# Phase I Environmental Site Assessment - 219 Pefferlaw Road, Pefferlaw, ON



April 7, 2022

Prepared for: DM Wills Associates Ltd.

In Association With: The Town of Georgina

Cambium Reference: 14324-002

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### **Executive Summary**

DM Wills Associates Ltd. retained Cambium Inc. to complete a Phase I Environmental Site Assessment (ESA) of the property at 219 Pefferlaw Road in Pefferlaw, Ontario (the Site). The 0.66 ha Site consists of the eastern and western shoreline of the Pefferlaw River, south of Pefferlaw Road, and includes a walking trail and parkland, and the Pefferlaw Dam.

The Phase I ESA was undertaken to identify potential and actual environmental concerns associated with current and historical activities at the Site and surrounding properties, for the purpose of a change of ownership and property transaction. The Phase I ESA was conducted consistent with the standard practices established in Canadian Standards Association Standard Z768-01 (Reaffirmed 2016).

The Phase I ESA identified environmental concerns for the Site related to the importation of fill material of unknown quality and origin at the Site, which is expected to be associated with general lot grading and the construction of the on-site dam. In addition, the presence of on-site buildings that are depicted in the 1927, 1959, and 1978 aerial photographs, which have no clear and defined use, process description, or material handling and storage practices, and may be associated with former foundry operations at the Site, are considered an environmental concern for the Site.

The Phase I ESA identified evidence of an environmental concern associated with the Site; therefore, Cambium recommends a Phase II ESA to evaluate soil and groundwater quality at the Site.

A response to a Freedom of Information request to the Ministry of the Environment, Conservation and Parks was not received prior to completion of the report. The response will be provided under separate cover if it changes the findings of the Phase I ESA.



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### 1.0 Introduction

DM Wills Associates Ltd. (the 'Client') retained Cambium Inc. (Cambium) to complete a Phase I Environmental Site Assessment (ESA) of the property at 219 Pefferlaw Road in Pefferlaw, Ontario (the Site). The due diligence assessment was completed to identify actual and potential environmental concerns associated with current and historical activities at the Site and surrounding properties, for the purpose of a change of ownership and property transaction.

This Phase I ESA was conducted consistent with the standard practices established in the Canadian Standards Association (CSA) Standard Z768-01 (CSA, 2016). This report describes the methods used to investigate environmental concerns that may affect the Site at the time of the assessment.

#### 1.1 Scope of Work

The Phase I ESA consisted of the following:

- A review of pertinent background and historical information including documents such as aerial photographs, city directories, and topographic maps (as available).
- A review and summary of available environmental records obtained from the Site and/or public and private sources.
- A site visit and observation of the surrounding properties from publicly accessible areas.
- Interview(s) with person(s) knowledgeable of the history of the Site.
- Preparation of this report documenting the findings of the Phase I ESA and recommendations for further work, if any, required to ascertain the environmental condition of the Site.

No intrusive sampling was completed as part of this Phase I ESA. While the report considers environmental concerns, both past and present, it is limited by the availability of information obtained at the time of the assessment.



## 2.0 Site Description

The Site consists of a 0.66 ha irregular land parcel at 219 Pefferlaw Road, in Pefferlaw. The Universal Transverse Mercator coordinates for the centre of the Site are Zone 17T, 643,752 m east, 4,908,327 m north. The Site location is shown on Figure 1.

The Site occupies the eastern and western shoreline of the Pefferlaw River, south of Pefferlaw Road, and includes a walking trail and parkland, and the Pefferlaw Dam, originally constructed in approximately 1828, which spans the eastern and western shorelines of the Pefferlaw River. Reportedly, the dam was originally constructed to supply water to power a sawmill, gristmill, and woollen mill which began operation in 1832.

The Site slopes down towards the north, and has a gradual slope down towards the Pefferlaw River, which bisects the central portion of the Site from the south to the north. The Site is surrounded on all sides by residential properties, with the central portion of the Site fronting on the Pefferlaw River.

The Site and surrounding land uses are shown on Figure 2. Photographs of the Site are included in Appendix A.



# 3.0 Phase I ESA Investigation Methodology

The Phase I ESA methodology is described in the following sub-sections.

### 3.1 Records Review

Cambium made appropriate inquiries to obtain information and documents as were reasonably ascertainable and pertained to the Site. The following documents were available for review and were used to develop the information database for this report.

- Ontario Base Mapping accessed through Land Information Ontario.
- Natural Heritage mapping accessed through the Ministry of Natural Resources and Forestry and the municipal Official Plan.
- The Physiography of Southern Ontario map (Chapman & Putnam, 2007).
- 1927, 1959, 1978, 1988, 1999, 2012, and 2021 aerial imagery (Figure 3 to Figure 9).
- A Freedom of Information (FOI) request was submitted to the Ministry of the Environment, Conservation and Parks (Ministry). A copy of the FOI request is included in Appendix B.
- A search of available city directories for the Site and surrounding properties was completed by Environmental Risk Information Services Ltd. (ERIS). The search results are included in Appendix C.
- A Property Registry search was completed for the Site by ERIS. A copy of the Property Registry is included in Appendix D.
- Cambium contracted ERIS to provide a Database Report for the Site (ERIS, 2022). ERIS is a private environmental database and information service company. The ERIS report summarizes the findings of a search of various federal, provincial, and private source databases for the Site and properties within a search radius of 250 m from the centre of the Site. This search radius was chosen to ensure that all parts of the adjacent properties were included in the database search. A copy of the ERIS report is provided in Appendix D.



- A request was submitted to Opta Information Intelligence (Opta) for available Fire Insurance Plans (FIPs), Insurance Inspection Reports, and Site Plans pertaining to the Site. A copy of the Opta report is included in Appendix E.
- The *Waste Disposal Site Inventory* (MOE, 1991) was reviewed to identify waste disposal sites within 1,000 m of the Site.
- The Inventory of Industrial Facilities Producing or Using Coal Tar or Related Tars in Ontario (MOE, 1988a) was reviewed to identify facilities that produced or used coal or related tars within 1,000 m of the Site.
- The *Inventory of Coal Gasification Plant Waste Sites in Ontario* (MOE, 1988b) was reviewed to identify coal gasification plant waste sites within 1,000 m of the Site.
- Previous environmental reports pertaining to the Site were requested from the Client.

#### 3.2 Site Visit

A site visit was conducted on March 14, 2022, to observe the Site and adjacent properties (from the Site as well as nearby publicly accessible areas) to identify actual and potential onsite and off-site sources of environmental contamination. The site visit was used to identify the following, if present:

- Areas of surface staining or stressed vegetation.
- Areas with fill and/or debris.
- The location, contents, construction details, and volumes of aboveground storage tanks (ASTs) and underground storage tanks (USTs), and drums, totes, bins, or other containers.
- Potable or non-potable water sources, including current and/or historical water sources.
- Current and historical sewage works, including locations.
- Wastewater discharge points.
- Water bodies and intermittent ditches.
- Ground cover and surface materials.
- Below ground access points (e.g., manholes).



- Location of current or historical railway lines or spurs.
- Unidentified substances, staining, or corrosion observed at the Site, including within buildings and/or structures.
- Existing structures to obtain a general description of the structures, including the number, age, and height of all buildings.
- Improvements to the building(s) and/or structures at the Site.
- Entries and exits to the buildings and structures.
- Heating and cooling systems of each building and/or structure.
- Drains, pits, and sumps, including documenting the purpose and use.

Additionally, the following aspects were discussed and identified, if applicable:

- Hazardous materials currently and historically stored at the Site.
- By-products and/or wastes of the current or historical operations at the Site.
- Raw materials currently or historically stored/handled at the Site.
- Oil/water separators and/or hydraulic lift equipment (e.g., elevators, in-ground hoists, and loading docks), if any, at the Site.
- Vehicle or equipment maintenance areas.
- Spills or releases of materials, including dates, locations, materials involved, and volumes.

#### 3.3 Site Interviews

In an effort to obtain further information regarding the site use, occupancy history, and environmental conditions at the Site, interviews are conducted with persons knowledgeable of the Site. This may include current occupants and/or owners of the Site, or an individual with control of the Site or authority to act on behalf of the owner; previous owners and/or occupants; and/or, where the owner/occupant is not available, at least one owner or occupant of an adjacent property and one provincial or municipal government official, both of whom should be familiar with the Site.



# 4.0 Phase I ESA Findings

### 4.1 Records Review

Information obtained from the documents summarized in Section 3.1 is discussed below.

#### 4.1.1 Miscellaneous Document Review

The following information was obtained from the documents collected as part of the records review:

- A topographic map (MNRF, 2022) of the study area provided information regarding the regional topography, inferred groundwater flow direction, surface water drainage, and general development in the area surrounding the Site. Refer to Figure 1.
  - $\circ$  The ground surface at the Site slopes down towards the north.
  - Surface water drainage at the Site is expected to infiltrate the ground surface or run overland to the Pefferlaw River, which bisects the Site from the south to the north.
  - Regional surface water drainage is expected to flow overland towards the Pefferlaw River, which centrally bisects the Site.
  - Based on the topography and proximity to the Pefferlaw River, the inferred shallow groundwater flow is northerly.
- A Natural Heritage Areas map (MNRF, 2022) and the York Region Official Plan(York Region, 2010) were reviewed. No Ministry of Natural Resources heritage sites, areas of natural and scientific interest, were identified within 250 m of the Site, however, the Pefferlaw Brook Wetland Complex and the Pefferlaw Conservation Area, considered to be environmentally significant/sensitive areas, were identified within 250 m of the Site. In addition, the Site did not include an area designated as an escarpment natural area or an escarpment protection area by the Niagara Escarpment Plan, or property within an area designated as a natural core area or natural linkage area within the area to which the Oak Ridges Moraine Conservation Plan applies.



- Physiography of Southern Ontario mapping (Chapman & Putnam, 2007) indicates that the Site is within the Sand Plains physiographic region, characterized by coarse textured glaciolacustrine deposits.
- Overburden is mapped as sand and gravel with minor inclusions of silts and clays (OGS, 2010).
- Bedrock is mapped as limestone, dolostone, shale, arkose, and sandstone, as a part of the Ottawa group; Simcoe Group; and Shadow Lake Formation (OGS, 2007).
- In the 1927 aerial photograph, the Site is visible with a dam, and at least one structure located on the east side of the Pefferlaw River. It is unclear as to whether the structure is related to the historical structures (i.e., 1832 sawmill, gristmill, and woollen mill), or is a newer facility. Surrounding properties to the north, south, east, and west, are visible as residential houses with agricultural fields. The 1959 aerial photograph depicts at least two structure is related to the historical structures (i.e., 1832 sawmill, gristmill, and woollen mill), or is a newer facility. In the east side of the Pefferlaw River. It is still unclear as to whether the structure is related to the historical structures (i.e., 1832 sawmill, gristmill, and woollen mill), or is a newer facility. In the 1978 and 1988 aerial photographs the surrounding properties begin to develop along Pefferlaw Road, west of the Site, from residential properties to commercial properties. In the 1988 aerial photograph, the noted on-site structures have been demolished and the Site is depicted as it exists today, as a park area with a dam structure. No notable changes to the Site or surrounding properties are noted in the 1999, 2012, or 2021 aerial photographs. A detailed review of aerial imagery is presented in Appendix F.

The presence of on-site buildings that are depicted in the 1927, 1959, and 1978 aerial photographs have no clear and defined use, process description, or material handling and storage practices; however, given the historical known use of the Site in 1832 as a sawmill, gristmill, and woollen mill, the former on-site buildings pose an environmental concern for the Site.

• The Parcel Registry search indicated that the most recent transfer of site ownership was to the South Lake Simcoe Conservation Authority on February 25, 1982.



- City directories dated 1960 to 2000 were reviewed in approximately five year intervals. The city directory search identified that the Sit has not been listed on any of the searched city directory records. No significant listings were noted for nearby properties of the Site.
- Review of the *Waste Disposal Site Inventory* (MOE, 1991) did not identify waste disposal sites within 1,000 m of the Site.
- Review of the *Inventory of Industrial Facilities Producing or Using Coal Tar or Related Tars in Ontario* (MOE, 1988a) did not identify industrial facilities that produced or used coal tar or related tars within 1,000 m of the Site.
- Review of the *Inventory of Coal Gasification Plant Waste Sites in Ontario* (MOE, 1988b) did not identify coal gasification plant waste sites within 1,000 m of the Site.
- A search of available FIPs was completed by Opta, however, no records were available for the Site or surrounding properties.

#### 4.1.2 Regulatory Records Review

Responses to FOI requests to regulatory bodies are summarized below. Copies of the FOI requests and responses are included in Appendix B.

A response from the Ministry was not received prior to completion of this report. The FOI response will be provided under separate cover if it changes the findings of the Phase I ESA.

The ERIS report did not contain any listings for the Site; the following pertinent listings were found for the neighbouring properties. A copy of the ERIS report is provided in Appendix D.

#### Off-Site Records

#### Intersection - Pefferlaw Road and Main Street (15 m to the north)

• The Ontario Spills database includes one listing for the release of 25 L of driveway sealant to the road and catch basin, dated 15 m north of the Site, and is cross-gradient to up-gradient to the Site with respect to the inferred groundwater flow direction.

Due to the volume and character of the spilled material, the presence of a driveway sealant spill to the adjacent roadway is not an environmental concern for the Site.



#### 245 Pefferlaw Road (97 m to the west)

• The Ontario Spills database includes one listing for the release of 40 L of diesel fuel to the ground surface from a transport truck due to an equipment failure, dated May 1996.

This property is approximately 97 m west of the Site, and is cross-gradient to the Site with respect to the inferred groundwater flow direction. The property is a residential house. Due to the distance to the Site and the direction of inferred groundwater flow, the presence of a historical fuel spill is not an environmental concern for the Site.

#### 257 Pefferlaw Road (198 m to the west)

• The Ontario Spills database includes one listing for the release of 175 L of furnace oil to the ground surface from a leaking fuel oil tank, dated April 2003.

This property is approximately 198 m west of the Site, and is cross-gradient to the Site with respect to the inferred groundwater flow direction. The property currently operates as The Kibble House Pet Supplies. Due to the distance to the Site and the direction of inferred groundwater flow, the presence of a historical fuel oil spill is not an environmental concern for the Site.

#### 260 Pefferlaw Road (204 m to the west)

- The Retail Fuel Storage Tanks database includes two listings for Kindness Don Automotive, for the registration of the property as a gasoline service station.
- The Fuel Storage Tank Historic database includes two listings for Don Kindness Automotive, for the presence of three 25,000 L gasoline underground storage tanks (USTs), dated 1985.
- The Delisted Fuel Tanks database includes four listing for Don Kindness Automotive for the registration of the property as a delisted expired fuel safety facility (no date provided).
- The Fuel Storage Tank database includes three listings for Don Kindness Automotive, for the registration of three single-wall 25,000 L steel USTs, installed in 1983.
- The List of Expired Fuels Safety Facilities database includes three listing for 260 Pefferlaw Road for the former presence of a retail fuel shop with three single-walled USTs.



- The Ontario Regulation 347 Waste Generator Summary database includes five listings in the ERIS unplottable summary for Ultramar Limited for the generation of oil skimmings and sludges, and light fuels, dated 1988 to 2005. The address associated with this record is expected to be 260 Pefferlaw Road, Pefferlaw.
- The Ontario Spills database includes one listing in the ERIS unplottable summary for the release of 450 L of furnace oil to the ground surface during delivery, dated March 24, 1998.
  The address associated with this record is expected to be 260 Pefferlaw Road, Pefferlaw.

This property is approximately 198 m west of the Site, and is cross-gradient to the Site with respect to the inferred groundwater flow direction. The property currently operates as Georgina Auto Services. Due to the distance to the Site and the direction of inferred groundwater flow, this property does not pose an environmental concern for the Site.

#### Other ERIS Listings

The ERIS report also contained additional off-site listings in various databases. Review of these records indicated the data was for properties not in close proximity to the Site or was not environmentally significant.

Several unplottable records were identified in the ERIS report. A review of these records did not identify additional environmental concerns for the Site.

#### 4.2 Site Visit

Mr. Matthew Cunningham, C.E.T., T.Ag, conducted a site visit on March 14, 2022.

The weather during the site visit was cool and clear. Due to snow cover at the time of the assessment, visual observations of the Site's ground surface was not possible. This limitation is not expected to affect or limit the findings and conclusions of this Phase I ESA. A photographic record of the site visit is presented in Appendix A. The site visit findings are described below.



### 4.2.1 Buildings and Site Usage

The Site occupies the eastern and western shoreline of the Pefferlaw River, south of Pefferlaw Road, and includes a walking trail and parkland, and the Pefferlaw Dam, originally constructed in approximately 1828, which spans the eastern and western shorelines of the Pefferlaw River. Reportedly, the dam was originally constructed to supply water to power a sawmill, gristmill, and woollen mill which began operation in 1832. Currently there are no structures at the Site with the exception of the dam, and a small pavilion constructed by the Pefferlaw Lioness Club, which displays artifacts presumed to be associated with the former sawmill, gristmill, and woollen mill.

#### 4.2.2 Storage Tanks

Although the ground surface was snow covered at the time of the Site visit, limiting exterior observations, no evidence of ASTs or USTs were observed on-site during the site visit.

Cambium's presence/absence assessment of storage tanks was based on visual observations, review of available historical mapping (e.g., FIPs), and information available from relevant regulatory agencies (e.g., ERIS). Visual observation may not identify storage tanks that may have been present historically or that currently exist without documentation.

#### 4.2.3 Materials and Storage

No evidence of chemicals or materials storage was observed on the Site.

#### 4.2.4 Oil/Water Separators

No oil/water separators were observed during the site visit.

### 4.2.5 Vehicle and Equipment Maintenance

No vehicle or equipment maintenance was observed on-site during the site visit.



### 4.2.6 Waste – Solid, Liquid, or Hazardous/Industrial

Domestic waste is stored in on-site containers and is picked-up regularly for disposal. No hazardous waste is generated on the Site.

#### 4.2.7 Sumps, Drains, Pits, and Lagoons

No sumps, drains, pits, or lagoons were observed during the site visit.

#### 4.2.8 Spills

No spills were observed or reported during the site visit. Due to snow cover at the time of the assessment, visual observations of the Site's ground surface was not possible. This limitation is not expected to affect or limit the findings and conclusions of this Phase I ESA.

#### 4.2.9 Stains

No significant staining was observed during the site visit. Due to snow cover at the time of the assessment, visual observations of the Site's ground surface was not possible. This limitation is not expected to affect or limit the findings and conclusions of this Phase I ESA.

#### 4.2.10 Fill

A significant amount of fill is expected to have been imported to the Site for general Site grading and the construction of the on-site dam. Due to snow cover at the time of the assessment, visual observations of the Site's ground surface was not possible.

The presence of fill of unknown quality and origin is an environmental concern for the Site.

#### 4.2.11 Air Emissions

There was no evidence of sources of process-related air emissions at the Site.



### 4.2.12 Special Attention Items

4.2.12.1 Polychlorinated Biphenyls (PCBs)

No evidence of PCBs were observed at the Site. No records of PCBs were identified at the Site in the ERIS report.

#### 4.2.12.2 Asbestos

The Site is undeveloped, therefore, no evidence of asbestos was observed or reported during the site visit.

#### 4.2.12.3 Lead

The Site is undeveloped, therefore no painted surfaces were observed or reported during the site visit.

#### 4.2.12.4 Microbial Contamination and Mould

No evidence of mould (e.g., odour or surficial mould) was observed during the site visit.

4.2.12.5 Ozone Depleting Substances

No evidence of ozone depleting substances was observed at the Site.

4.2.12.6 Urea Formaldehyde Foam Insulation

No evidence of urea formaldehyde foam insulation (UFFI) was observed during the site visit.

#### 4.2.12.7 Radon, Noise, Electric and Magnetic Fields, and Vibration

Radon is a colourless, odourless, and tasteless gas formed by the natural breakdown of uranium in soil, rocks and water. Based on a review of the Radon Potential Map of Ontario (REMC, 2013), the Site is within Zone 1 for radon potential. Zone 1 depicts geologic conditions where higher radon concentrations might be found when compared to Zones 2 or 3. Actual radon concentrations can only be determined using an on-site test.



A review of testing completed in residential homes by the York Region Health Unit indicated the risk of radon concentrations in York Region is low, as 0% of residences tested in York Region had radon at levels exceeding the Canadian standard of 200 Bq/m<sup>3</sup> (Carex, 2019).

No significant sources of noise, electric or magnetic fields, or vibration were observed during the site visit.

#### 4.2.13 Pesticides and Herbicides

No pesticides or insecticides were observed during the site visit.

#### 4.2.14 Potable Water Supply

The Site is not serviced by a municipal water system. No evidence of drinking water wells was observed during the site visit.

#### 4.2.15 Septic Fields

The Site is not serviced by a municipal sewer system or septic system. No evidence of a septic field was observed during the site visit.

#### 4.2.16 Environmental Monitoring

Although the ground surface was snow covered at the time of the Site visit, limiting exterior observations, no evidence of previous environmental monitoring (e.g., groundwater monitoring wells) was observed or reported during the site visit.

#### 4.2.17 Stressed Vegetation

There was no evidence of stressed vegetation or differential plant growth observed during the site visit. Due to snow cover at the time of the assessment, visual observations of the Site's ground surface was not possible. This limitation is not expected to affect or limit the findings and conclusions of this Phase I ESA.



### 4.2.18 Fires

There was no evidence of historical fires observed during the site visit. Due to snow cover at the time of the assessment, visual observations of the Site's ground surface was not possible. This limitation is not expected to affect or limit the findings and conclusions of this Phase I ESA.

#### 4.2.19 Odours

No strong, pungent, or noxious odours were observed during the site visit.

#### 4.2.20 Unidentified Substances

No unidentified substances were observed or reported during the site visit.

#### 4.2.21 Adjacent Land Uses

The properties within 100 m surrounding the Site are utilized for residential purposes. The central portion of the Site is bisected by the Pefferlaw River. No significant environmental concerns are expected associated with the current and former uses of the adjacent properties.

Adjacent property uses include:

- North Pefferlaw Road and Pefferlaw River
- South Pefferlaw River
- East Residential
- West Residential

Evidence of one possible fuel oil AST was observed at a neighbouring property to the Site (i.e., possible fill/vent pipe) at 239 Pefferlaw Road. This property is approximately 60 m west of the Site, and is cross-gradient to the Site with respect to the inferred groundwater flow direction. The presence of this possible fuel oil AST is not an environmental concern for the Site.



Vehicle maintenance was observed at a neighbouring property at 260 Pefferlaw Road, in Pefferlaw, which is currently operating as Georgina Auto Services. This property is approximately 198 m west of the Site, and is cross-gradient to the Site with respect to the inferred groundwater flow direction. Due to the distance to the Site and the direction of inferred groundwater flow, the presence of a vehicle maintenance at 260 Pefferlaw Road is not an environmental concern for the Site.

Vehicle maintenance was also observed at 253 Pefferlaw Road, in Pefferlaw, which is currently operating as Don Palmer's Auto Service. This property is approximately 158 m west of the Site, and is cross-gradient to the Site with respect to the inferred groundwater flow direction. Due to the distance to the Site and the direction of inferred groundwater flow, the presence of a vehicle maintenance at 260 Pefferlaw Road is not an environmental concern for the Site.

#### 4.3 Interviews

Cambium interviewed Owen Sanders, Resident of Pefferlaw, and an employee of Town of Georgina. Mr. Sanders has been familiar with the Site for about 25 years. Information obtained during the interview is incorporated throughout Section 4.0.



## 5.0 Environmental Concerns

The Phase I ESA identified environmental concerns for the Site related to the importation of fill material of unknown quality and origin at the Site, which is expected to be associated with general lot grading and the construction of the on-site dam. In addition, the presence of on-site buildings that are depicted in the 1927, 1959, and 1978 aerial photographs, which have no clear and defined use, process description, or material handling and storage practices, and may be associated with former foundry operations at the Site, are considered an environmental concern for the Site.



# 6.0 Conclusions and Recommendations

Conclusions and recommendations regarding the current environmental conditions at the Site were based solely on the results from the document review, regulatory records review, and site visit.

The Phase I ESA identified evidence of environmental concerns associated with the Site; therefore, Cambium recommends a Phase II ESA to evaluate soil and groundwater quality at the Site.

A response to an FOI request to the Ministry was not received prior to completion of the report. The response will be provided under separate cover if it changes the findings of the Phase I ESA.



### 7.0 Qualifications of the Assessor

This Phase I ESA was completed by Mr. Matthew Cunningham, C.E.T., T.Ag, as per CSA Standard Z768-01. Credentials are presented in Appendix G. Information presented in this report is true and accurate to the best of the assessors' knowledge.

Respectfully submitted,

Cambium Inc.

Matthew Curningham, C.E.T., T.Ag Project Coordinator

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Christine Wilson, B.A. Senior Project Manager

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https://www.york.ca/wps/portal/yorkhome/yorkregion/yr/regionalofficialplan/!ut/p/z1/jY\_L CsIwEEW\_pR8gmYY-

sg0RTVJLBRHrbCQUEwM1LaW48Ostxa2tdzdw5j4IkppgMC\_vzOi7YNrpvmJ2U3yvpCx AVwkTwKHimuYMWJGTywzAD3Eg-

M\_\_AoDL9notYFpAh1KUjmBvxsfGB9uReri7eWBnrW-8afvWhKkLzm6UJpm



### 9.0 Standard Limitations

#### Limited Warranty

In performing work on behalf of a client, Cambium relies on its client to provide instructions on the scope of its retainer and, on that basis, Cambium determines the precise nature of the work to be performed. Cambium undertakes all work in accordance with applicable accepted industry practices and standards. Unless required under local laws, other than as expressly stated herein, no other warranties or conditions, either expressed or implied, are made regarding the services, work or reports provided.

#### Reliance on Materials and Information

The findings and results presented in reports prepared by Cambium are based on the materials and information provided by the client to Cambium and on the facts, conditions and circumstances encountered by Cambium during the performance of the work requested by the client. In formulating its findings and results into a report, Cambium assumes that the information and materials provided by the client or obtained by Cambium from the client or otherwise are factual, accurate and represent a true depiction of the circumstances that exist. Cambium relies on its client to inform Cambium if there are changes to any such information and materials. Cambium does not review, analyze or attempt to verify the accuracy or completeness of the information or materials provided, or circumstances encountered, other than in accordance with applicable accepted industry practice. Cambium will not be responsible for matters arising from incomplete, incorrect or misleading information or from facts or circumstances that are not fully disclosed to or that are concealed from Cambium during the provision of services, work or reports.

Facts, conditions, information and circumstances may vary with time and locations and Cambium's work is based on a review of such matters as they existed at the particular time and location indicated in its reports. No assurance is made by Cambium that the facts, conditions, information, circumstances or any underlying assumptions made by Cambium in connection with the work performed will not change after the work is completed and a report is submitted. If any such changes occur or additional information is obtained, Cambium should be advised and requested to consider if the changes or additional information affect its findings or results.

When preparing reports, Cambium considers applicable legislation, regulations, governmental guidelines and policies to the extent they are within its knowledge, but Cambium is not qualified to advise with respect to legal matters. The presentation of information regarding applicable legislation, regulations, governmental guidelines and policies is for information only and is not intended to and should not be interpreted as constituting a legal opinion concerning the work completed or conditions outlined in a report. All legal matters should be reviewed and considered by an appropriately qualified legal practitioner.

#### Site Assessments

A site assessment is created using data and information collected during the investigation of a site and based on conditions encountered at the time and particular locations at which fieldwork is conducted. The information, sample results and data collected represent the conditions only at the specific times at which and at those specific locations from which the information, samples and data were obtained and the information, sample results and data may vary at other locations and times. To the extent that Cambium's work or report considers any locations or times other than those from which information, sample results and data was specifically received, the work or report is based on a reasonable extrapolation from such information, sample results and data but the actual conditions encountered may vary from those extrapolations.

Only conditions at the site and locations chosen for study by the client are evaluated; no adjacent or other properties are evaluated unless specifically requested by the client. Any physical or other aspects of the site chosen for study by the client, or any other matter not specifically addressed in a report prepared by Cambium, are beyond the scope of the work performed by Cambium and such matters have not been investigated or addressed.

#### Reliance

Cambium's services, work and reports may be relied on by the client and its corporate directors and officers, employees, and professional advisors. Cambium is not responsible for the use of its work or reports by any other party, or for the reliance on, or for any decision which is made by any party using the services or work performed by or a report prepared by Cambium without Cambium's express written consent. Any party that relies on services or work performed by Cambium or a report prepared by Cambium without Cambium's express written consent, does so at its own risk. No report of Cambium may be disclosed or referred to in any public document without Cambium's express prior written consent. Cambium specifically disclaims any liability or responsibility to any such party for any loss, damage, expense, fine, penalty or other such thing which may arise or result from the use of any information, recommendation or other matter arising from the services, work or reports provided by Cambium.

#### Limitation of Liability

Potential liability to the client arising out of the report is limited to the amount of Cambium's professional liability insurance coverage. Cambium shall only be liable for direct damages to the extent caused by Cambium's negligence and/or breach of contract. Cambium shall not be liable for consequential damages.

#### Personal Liability

The client expressly agrees that Cambium employees shall have no personal liability to the client with respect to a claim, whether in contract, tort and/or other cause of action in law. Furthermore, the client agrees that it will bring no proceedings nor take any action in any court of law against Cambium employees in their personal capacity.



# **Appended Figures**













O:/GISMXDs/14300-14399/14324-002 DM Wills Associates Ltd. - Phase I ESA - Pefferlaw Dam/2022-03-07 FIG 6 - 1988 Aerial Imag








Appendix A Photographs





Photo 1 On-site walking path (west), March 2022.



Photo 2 On-site walking path (west), March 2022.





Photo 3 Pefferlaw Dam, March 2022.



Photo 4 Pefferlaw Dam and spillway, March 2022.





Photo 5 On-site walking path (east), March 2022.



Photo 6 On-site sawmill, gristmill and woollen mill artifact pavilion (east), March 2022.





Photo 7 253 Pefferlaw Road - Don Palmer's Auto Service, March 2022.



Photo 8 260 Pefferlaw Road - Georgina Auto Services, March 2022.





Photo 9 Possible vent/fill pipes for a fuel oil AST at 239 Pefferlaw Road, March 2022.



# Appendix B Freedom of Information Requests

Ministry of the Environment, Conservation and Parks

Access and Privacy Office

12<sup>th</sup> Floor 40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075 Fax: (416) 314-4285 Ministère de l'Environnement, de la Protection de la nature et des Parcs

Bureau de l'accès à l'information et de la protection de la vie privée



12° étage 40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél. : (416) 314-4075 Téléc.: (416) 314-4285

March 14, 2022

Matt Cunningham Cambium Inc 135 Bayfield Street, Suite 102 Barrie, ON L4M 3B3

Dear Matt Cunningham:

## RE: Freedom of Information and Protection of Privacy Act Request Our File # A-2022-01803, Your Reference 14324-002

The Ministry is in receipt of your request made pursuant to the *Freedom of Information and Protection of Privacy Act* and has received your payment in the amount of \$5.00 (non-refundable application fee).

# The search will be conducted on the following: 219 Pefferlaw Road, Pefferlaw. If there is any discrepancy please contact us immediately.

You may expect a reply or additional communication as your request is processed. For your information, the Ministry charges for search and preparation time.

Due to the COVID-19 outbreak, requesters may experience some delays with FOI requests at this time.

This is to advise you, we've gone digital! Requests submitted by fax will no longer be accepted starting August 31, 2021. If you submitted requests by fax before August 31, 2021, we'll process it. Please don't re-submit it using the online form or you might get charged twice. The online form can be found on the central forms repository at the following link

https://www.forms.ssb.gov.on.ca/mbs/ssb/forms/ssbforms.nsf/FormDetail?OpenForm &ACT=RDR&TAB=PROFILE&SRCH=1&ENV=WWE&TIT=freedom+of+information& NO=012-2146E.

If you have any questions regarding this matter, please contact Nasreen Salar at or nasreen.salar@ontario.ca.

Yours truly,

Ryan Gunn Manager (A), Access and Privacy Office



Appendix C City Directories



Project Property: Report Type: Order No: Information Source: Date Completed: 219 Pefferlaw Rd, Pefferlaw, Ontario
City Directory
22030300825
York Region, Ontario Criss-Cross Directory
March 15, 2022

Environmental Risk Information Setvicesctory Information Source A division of Glacier Media Inc. 1.866.517.5204 | info@erisinfo.com | erisinfo.com

<b>PROJECT NUMBER</b> : 22030300825	
Site Address:	219 Pefferlaw Rd, Pefferlaw, Ontario
Year: 2000	
Site Listing:	-Address Not Listed
Adjacent Properties:	
203 Pefferlaw Road	-Residential (1 Tenant)
213 Pefferlaw Road	-Address Not Listed
226 Pefferlaw Road	-Address Not Listed
230 Pefferlaw Road	-Address Not Listed
233 Pefferlaw Road	-Residential (1 Tenant)
249 Pefferlaw Road	-Residential (2 Tenants)
	-Belvedere Hotel
253 Pefferlaw Road	-Residential (1 Tenant)
264 Pefferlaw Road	-Address Not Listed



270 Pefferlaw Road	-Address Not Listed
272 Pefferlaw Road	-Address Not Listed

<b>PROJECT NUMBER</b> : 22030300825	
Site Address:	219 Pefferlaw Rd, Pefferlaw, Ontario
Year: 1994	
Site Listing:	-Address Not Listed
Adjacent Properties:	
203 Pefferlaw Road	- Address Not Listed
213 Pefferlaw Road	-Address Not Listed
226 Pefferlaw Road	-Address Not Listed
230 Pefferlaw Road	-Address Not Listed
233 Pefferlaw Road	-Residential (2 Tenants)
249 Pefferlaw Road	- Address Not Listed
253 Pefferlaw Road	-Residential (1 Tenant)



264 Pefferlaw Road	-Address Not Listed
270 Pefferlaw Road	-Address Not Listed
272 Pefferlaw Road	-Address Not Listed

<b>PROJECT NUMBER</b> : 22030300825	
Site Address:	219 Pefferlaw Rd, Pefferlaw, Ontario
Year: 1989	
Site Listing:	-Address Not Listed
Adjacent Properties:	
202 Dofforlow Pood	Addross Not Listod
212 Defferlaw Poad	-Address Not Listed
226 Dofforlow Pood	Addross Not Listod
220 Defferteur Deed	Address Not Listed
222 Defferieur Dee d	Addross Not Listed
233 Petteriaw Koad	



249 Pefferlaw Road	-Address Not Listed
253 Pefferlaw Road	-Address Not Listed
264 Pefferlaw Road	-Address Not Listed
270 Pefferlaw Road	-Address Not Listed
272 Pefferlaw Road	-Address Not Listed

<b>PROJECT NUMBER</b> : 22030300825	
Site Address:	219 Pefferlaw Rd, Pefferlaw, Ontario
Year: 1984	
Site Listing:	-Street Not Listed
Adjacent Properties:	
203 Pefferlaw Road	-Street Not Listed
213 Pefferlaw Road	-Street Not Listed
226 Pefferlaw Road	-Street Not Listed
230 Pefferlaw Road	-Street Not Listed



233 Pefferlaw Road	-Street Not Listed
249 Pefferlaw Road	-Street Not Listed
253 Pefferlaw Road	-Street Not Listed
264 Pefferlaw Road	-Street Not Listed
270 Pefferlaw Road	-Street Not Listed
272 Pefferlaw Road	-Street Not Listed

<b>PROJECT NUMBER</b> : 22030300825	
Site Address:	219 Pefferlaw Rd, Pefferlaw, Ontario
Year: 1979	
Site Listing:	-Street Not Listed
Adjacent Properties:	
203 Pefferlaw Road	-Street Not Listed



213 Pefferlaw Road	-Street Not Listed
226 Pefferlaw Road	-Street Not Listed
230 Pefferlaw Road	-Street Not Listed
233 Petferlaw Road	-Street Not Listed
249 Pefferlaw Road	-street Not Listed
252 Defferlaw Pood	Streat Nat Listad
264 Pefferlaw Road	-Street Not Listed
270 Pefferlaw Road	-Street Not Listed
272 Pefferlaw Road	-Street Not Listed

<b>PROJECT NUMBER</b> : 22030300825	
Site Address:	219 Pefferlaw Rd, Pefferlaw, Ontario
Year: 1973/74	
Site Listing:	-Street Not Listed
Adjacent Properties:	



203 Pefferlaw Road	-Street Not Listed
213 Pefferlaw Road	-Street Not Listed
226 Pefferlaw Road	-Street Not Listed
230 Pefferlaw Road	-Street Not Listed
233 Pefferlaw Road	-Street Not Listed
249 Pefferlaw Road	-Street Not Listed
253 Pefferlaw Road	-Street Not Listed
264 Pefferlaw Road	-Street Not Listed
270 Pefferlaw Road	-Street Not Listed
272 Pefferlaw Road	-Street Not Listed

<b>PROJECT NUMBER</b> : 22030300825	
Site Address:	219 Pefferlaw Rd, Pefferlaw, Ontario
Year: 1969/70	



Site Listing:	-Street Not Listed
Adjacent Properties:	
203 Pefferlaw Road	-Street Not Listed
213 Pefferlaw Road	-Street Not Listed
226 Pefferlaw Road	-Street Not Listed
230 Pefferlaw Road	-Street Not Listed
233 Pefferlaw Road	-Street Not Listed
249 Pefferlaw Road	-Street Not Listed
253 Pefferlaw Road	-Street Not Listed
264 Pefferlaw Road	-Street Not Listed
270 Pefferlaw Road	-Street Not Listed
272 Pefferlaw Road	-Street Not Listed

<b>PROJECT NUMBER</b> : 22030300825	
Site Address:	219 Pefferlaw Rd, Pefferlaw, Ontario



Year: 1966	
Site Listing:	-Street Not Listed
Adjacent Properties:	
203 Pefferlaw Road	-Street Not Listed
213 Pefferlaw Road	-Street Not Listed
226 Pefferlaw Road	-Street Not Listed
220 Pofforlaw Poad	-Street Not Listed
233 Pefferlaw Road	-Street Not Listed
249 Pefferlaw Road	-Street Not Listed
253 Pefferlaw Road	-Street Not Listed
264 Pefferlaw Road	-Street Not Listed
270 Pefferlaw Road	-Street Not Listed
272 Pefferlaw Road	-Street Not Listed

PROJECT NUMBER: 22030300825	



Site Address:	219 Pefferlaw Rd, Pefferlaw, Ontario		
Year: 1960			
Site Listing:	-Street Not Listed		
Adjacent Properties:			
203 Pefferlaw Road	-Street Not Listed		
213 Pefferlaw Road	-Street Not Listed		
226 Pefferlaw Road	-Street Not Listed		
230 Pefferlaw Road	-Street Not Listed		
233 Pefferlaw Road	-Street Not Listed		
249 Pefferlaw Road	-Street Not Listed		
253 Pefferlaw Road	-Street Not Listed		
264 Defferless Deed	Ctroot Nat Listed		
270 Pefferlaw Road	-Street Not Listed		
272 Pefferlaw Road	-Street Not Listed		



-All listings for businesses were listed as they are in the city directory.

-Listings that are residential are listed as "residential" with the number of tenants. The name of the residential tenant is not listed in the above city directory.





# Appendix D Parcel Registry and ERIS Report

	> Ontaria	ServiceOntario
$\mathcal{V}^{\mathbf{r}}$	Untario	ServiceOntario

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 1 PREPARED FOR EEGOOLAB ON 2022/03/06 AT 17:03:16

PIN CREATION DATE:

1998/12/18

OFFICE #65

LAND

REGISTRY

03539-0059 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

#### PROPERTY DESCRIPTION:

PT LOT 23 CONCESSION 5 GEORGINA PT 1 65R4695, T/W R288493, IF ANY ; S/T R680783 GEORGINA

#### PROPERTY REMARKS:

ESTATE/QUALIFIER: FEE SIMPLE

LT CONVERSION QUALIFIED

<u>RECENTLY:</u> RE-ENTRY FROM 03539-0179

OWNERS' NAMES SOUTH LAKE SIMCOE CONSERVATION AUTHORITY

<u>CAPACITY</u> <u>SHARE</u> BENO

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
**EFFECTIVE	5 2000/07/29	THE NOTATION OF THE	BLOCK IMPLEMENTATI	N DATE" OF 1998/01/19 ON THIS PIN**		
**WAS REPLA	ACED WITH THI	E "PIN CREATION DATE"	OF 1998/12/18**			
** PRINTOUS	T INCLUDES AN	LI DOCUMENT TYPES (DE	LETED INSTRUMENTS NO	OT INCLUDED) **		
**SUBJECT,	ON FIRST REG	SISTRATION UNDER THE .	LAND TITLES ACT, TO			
**	SUBSECTION 4	44(1) OF THE LAND TIT.	LES ACT, EXCEPT PARI	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	S OR FORFEITURE TO TH	E CROWN.			
**	THE RIGHTS (	DF ANY PERSON WHO WOU.	LD, BUT FOR THE LANI	D TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH	LENGTH OF ADVERSE POS	SESSION, PRESCRIPTIO	N, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTIO	N 70(2) OF THE REGIS	STRY ACT APPLIES.		
**DATE OF (	CONVERSION TO	LAND TITLES: 1998/1	2/21 **			
A18540A	1958/05/08	BYLAW				С
RE	MARKS: AREA	OF SUBDIVISION CONTRO	L (ADDED 99/02/17 @	15:37 BY S. COLES, ADLR)		
65R4695	1982/01/14	PLAN REFERENCE				С
R288493	1982/02/25	TRANSFER	\$2		SOUTH LAKE SIMCOE CONSERVATION AUTHORITY	С
СО	RRECTIONS: '	DATE OF REGN.' CHANGE	D FROM '1982/02/05'	TO '1982/02/25' ON 1998/12/11 BY LAND REGISTRAR 42.		
65R17575	1995/01/25	PLAN REFERENCE				с
R680783	1996/07/09	TRANSFER EASEMENT			THE CONSUMERS' GAS COMPANY LTD.	С

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY. NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

PRINTED ON 06 MAR, 2022 AT 17:03:40 FOR EEGOOLAB



PROPERTY INDEX MAP YORK REGION(No. 65)

#### LEGEND

FREEHOLD PROPERTY



## NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

$\mathcal{L}$		
0,	Ontario	ServiceOntario

PAGE 1 OF 1 PREPARED FOR EEGOOLAB ON 2022/03/06 AT 17:03:58

PIN CREATION DATE:

1998/12/18

OFFICE #65

03539-0060 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

#### PROPERTY DESCRIPTION: PT LOT 23 CONCESSION 5 GEORGINA PT 2 65R3240, S/T B37351B, T/W R172521, IF ANY ; S/T R680783 GEORGINA

LAND

REGISTRY

#### PROPERTY REMARKS:

ESTATE/QUALIFIER: FEE SIMPLE

LT CONVERSION QUALIFIED

RECENTLY:

RE-ENTRY FROM 03539-0180

OWNERS' NAMES SOUTH LAKE SIMCOE CONSERVATION AUTHORITY

<u>CAPACITY</u> <u>SHARE</u> BENO

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
**EFFECTIVE	2000/07/29	THE NOTATION OF THE	BLOCK IMPLEMENTATIO	N DATE" OF 1998/01/19 ON THIS PIN**		
**WAS REPLA	CED WITH THE	E "PIN CREATION DATE"	OF 1998/12/18**			
** PRINTOUI	INCLUDES AI	LI DOCUMENT TYPES (DEI	ETED INSTRUMENTS NO	PT INCLUDED) **		
**SUBJECT,	ON FIRST REG	SISTRATION UNDER THE I	AND TITLES ACT, TO			
**	SUBSECTION 4	44(1) OF THE LAND TITI	es act, except para	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	S OR FORFEITURE TO THE	CROWN.			
**	THE RIGHTS (	DF ANY PERSON WHO WOUL	D, BUT FOR THE LANI	D TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH 1	Length of adverse poss	ESSION, PRESCRIPTIO	N, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	70(2) OF THE REGIS	STRY ACT APPLIES.		
**DATE OF C	ONVERSION TO	LAND TITLES: 1998/12	/21 **			
A18540A	1958/05/08	BYLAW	. (10000 00/00/17 A	15.27 pV 0 001E0 ADID		С
KEI	MARKS: AREA	OF SUBDIVISION CONTRO.	L (ADDED 99/02/1/ 0	13:37 BI S. COLLES, ADLR)		
A55031A	1962/02/21	CERTIFICATE				С
65R3219	1979/12/21	PLAN REFERENCE				С
65R3240	1980/01/24	PLAN REFERENCE				с
R288493	1982/02/25	TRANSFER	\$2		SOUTH LAKE SIMCOE CONSERVATION AUTHORITY	С
COi	RRECTIONS: '	DATE OF REGN.' CHANGE	D FROM '1982/02/05'	TO '1982/02/25' ON 1998/12/11 BY LAND REGISTRAR 42.		
65R17575	1995/01/25	PLAN REFERENCE				с
R680783	1996/07/09	TRANSFER EASEMENT			THE CONSUMERS' GAS COMPANY LTD.	с

**REVIEW THE TITLE RECORDS FOR COMPLETE** PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

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SCALE 30 meters

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FOR EEGOOLAB

0

**PROPERTY INDEX MAP** YORK REGION(No. 65)

### LEGEND

FREEHOLD PROPERTY LEASEHOLD PROPERTY LIMITED INTEREST PROPERTY CONDOMINIUM PROPERTY RETIRED PIN (MAP UPDATE PENDING) PROPERTY NUMBER BLOCK NUMBER GEOGRAPHIC FABRIC EASEMENT

THIS IS NOT A PLAN OF SURVEY

NOTES





# DATABASE REPORT

**Project Property:** 

Project No: Report Type: Order No: Requested by: Date Completed: Phase I Environmental Site Assessment 219 Pefferlaw Rd Pefferlaw ON LOE 1N0 14324-002 Quote - Custom-Build Your Own Report 22030300825 Cambium Inc. March 8, 2022

Environmental Risk Information Services A division of Glacier Media Inc. 1.866.517.5204 | info@erisinfo.com | erisinfo.com

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#### Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

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## **Executive Summary**

#### Property Information:

**Project Property:** 

**Project No:** 

Phase I Environmental Site Assessment 219 Pefferlaw Rd Pefferlaw ON LOE 1N0

14324-002

### Order Information:

Order No: Date Requested: Requested by: Report Type: 22030300825 March 3, 2022 Cambium Inc. Quote - Custom-Build Your Own Report

#### Historical/Products:

City Directory Search Insurance Products Land Title Search CD - Subject Site plus 10 Adjacent Properties Fire Insurance Maps/Inspection Reports/Site Plans Current Land Title Search

## Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
СА	Certificates of Approval	Y	0	1	1
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
СНМ	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	4	4
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	0	0
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	6	6
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	3	3
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Ŷ	0	0	0
FST	Fuel Storage Tank	Ŷ	0	3	3
FSTH	Fuel Storage Tank - Historic	Ŷ	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Ŷ	0	2	2
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Y	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	2	2
SCT	Scott's Manufacturing Directory	Y	0	0	0
SPL	Ontario Spills	Y	0	5	5
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	90	90
	-	Total:	0	118	118

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## Executive Summary: Site Report Summary - Project Property

Мар	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff	Page
Key					(m)	Number

No records found in the selected databases for the project property.

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Numbei
<u>1</u>	WWIS		lot 23 con 5 ON	WNW/4.2	-0.48	<u>32</u>
			Well ID: 6901127			
<u>2</u>	WWIS		lot 22 con 5 ON	WNW/9.1	-0.48	<u>34</u>
			Well ID: 6901111			
<u>3</u>	SPL	UNKNOWN	232 PEFFERLAW BOULEVARD GEORGINA TOWN ON	WNW/26.9	-0.46	<u>37</u>
<u>4</u>	WWIS		lot 23 con 5 ON	NNE/41.4	-0.51	<u>37</u>
			Well ID: 6914286			
<u>5</u>	WWIS		lot 23 con 5 ON	W/44.9	-0.46	<u>42</u>
			Well ID: 6913917			
<u>6</u>	WWIS		lot 23 con 5 ON	WNW/47.7	-0.46	<u>45</u>
			Well ID: 6914027			
<u>7</u>	WWIS		lot 23 con 5 ON	W/56.0	-0.55	<u>48</u>
			Well ID: 6920911			
<u>8</u>	WWIS		lot 23 con 5 ON	N/56.1	-0.55	<u>52</u>
			Well ID: 6914175			
<u>9</u>	WWIS		lot 23 con 5 ON	NW/60.7	-0.46	<u>54</u>
			Well ID: 6917532			
<u>10</u>	WWIS		lot 23 con 5 ON	N/66.0	-0.55	<u>57</u>
			Well ID: 6914234			
<u>11</u>	WWIS		lot 23 con 5 ON	ESE/67.6	5.10	<u>59</u>
			Well ID: 6915001			
<u>12</u>	WWIS		lot 23 con 5 ON	NNE/73.0	0.41	<u>62</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID:</b> 6914254			
<u>13</u>	WWIS		lot 23 con 5 ON	SSW/76.2	3.23	<u>64</u>
			Well ID: 6912701			
<u>14</u>	WWIS		242 PEFFERLAW RD lot 23 con 5 PEFFERLAW ON	W/76.4	-0.16	<u>68</u>
			Well ID: 7254539			
<u>15</u>	WWIS		lot 23 con 5 ON	NNE/79.0	0.41	<u>73</u>
			Well ID: 6925484			
<u>16</u>	SPL	TRANSPORT TRUCK	IN PEFFERLAW AT 245 PEFFERLAW RD. MOTOR VEHICLE (OPERATING FLUID) GEORGINA TOWN ON	W/84.4	0.57	<u>75</u>
<u>17</u>	WWIS		lot 23 con 5 ON	NE/87.2	0.49	<u>76</u>
			Well ID: 6918459			
<u>18</u>	WWIS		lot 22 con 5 ON	W/91.0	0.57	<u>80</u>
			<b>Well ID:</b> 6901126			
<u>19</u>	WWIS		lot 23 con 5 ON	WNW/99.6	-0.46	<u>82</u>
			Well ID: 6916250			
<u>20</u>	WWIS		241 PEFFERLAW ROAD lot 22 con 5 PEFFERLAW ON	W/100.7	0.66	<u>85</u>
			Well ID: 7140822			
<u>21</u>	WWIS		lot 23 con 5 ON	NE/104.4	1.26	<u>89</u>
			Well ID: 6927222			
<u>22</u>	WWIS		lot 23 con 5 ON	NE/105.8	1.31	<u>92</u>
			Well ID: 6925871			
<u>22</u>	WWIS		lot 23 con 5 ON	NE/105.8	1.31	<u>96</u>
			<b>Well ID:</b> 6925985			
<u>22</u>	WWIS		lot 23 con 5 ON	NE/105.8	1.31	<u>98</u>
			Well ID: 6926411			
<u>22</u>	WWIS		lot 23 con 5 ON	NE/105.8	1.31	<u>102</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 6926412			
<u>22</u>	WWIS		lot 23 con 5 ON	NE/105.8	1.31	<u>106</u>
			Well ID: 6926413			
<u>23</u>	WWIS		lot 23 con 5 ON	NE/106.0	1.31	<u>110</u>
			Well ID: 6926846			
<u>24</u>	WWIS		lot 23 con 5 ON	SSW/107.6	4.57	<u>113</u>
			Well ID: 6917159			
<u>25</u>	WWIS		lot 23 con 5 ON	ESE/108.8	4.62	<u>117</u>
			Well ID: 6919793			
<u>26</u>	WWIS		5 JOHNSTON STREET lot 22 con 5 PEFFERLAW ON	SW/111.4	-0.09	<u>121</u>
			Well ID: 6928343			
<u>26</u>	WWIS		5 JOHNSTON STREET lot 22 con 5 PEFFERLAW ON	SW/111.4	-0.09	<u>122</u>
			Well ID: 6928344			
<u>27</u>	WWIS		lot 23 con 5 ON	S/114.5	2.54	<u>124</u>
			Well ID: 6913702			
<u>28</u>	WWIS		lot 23 con 5 ON	SSE/116.0	5.23	<u>128</u>
			Well ID: 6919652			
<u>29</u>	WWIS		203 PEFFERLAW ROAD lot 23 con 5 PEFFERLAW ON	S/118.0	4.68	<u>131</u>
			Well ID: 7209762			
<u>30</u>	WWIS		lot 23 con 5 ON	NE/118.7	1.31	<u>135</u>
			Well ID: 6918457			
<u>31</u>	WWIS		lot 23 con 5 ON	E/121.7	0.70	<u>139</u>
			Well ID: 6916381			
<u>31</u>	WWIS		lot 23 con 5 ON	E/121.7	0.70	<u>143</u>
			Well ID: 6916640			
<u>32</u>	WWIS		252 PEFFERLAW RD lot 22 con 5 PEFFERLAW ON	W/122.4	0.04	<u>146</u>

9
Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7319197			
<u>33</u>	WWIS		196 PEFFERLAW RD lot 23 con 5 PEFFERLAW ON	E/123.8	3.72	<u>150</u>
			Well ID: 7276747			
<u>34</u>	WWIS		196 PEFFERLAW RD lot 23 con 5 PEFFERLAW ON	E/129.9	3.26	<u>154</u>
			<b>Well ID:</b> 7279410			
<u>35</u>	WWIS		lot 23 con 5 ON	ESE/131.9	4.50	<u>157</u>
			<b>Well ID:</b> 6920126			
<u>36</u>	WWIS		lot 23 con 5 ON	NW/133.2	-0.46	<u>160</u>
			<b>Well ID:</b> 6916251			
<u>37</u>	WWIS		lot 22 con 5 ON	W/134.1	-0.30	<u>163</u>
			<b>Well ID:</b> 6913530			
<u>38</u>	WWIS		lot 22 con 4 ON	ENE/134.5	2.22	<u>167</u>
			<b>Well ID:</b> 6920490			
<u>39</u>	WWIS		lot 23 con 5 ON	N/135.6	0.84	<u>170</u>
			<b>Well ID:</b> 6914177			
<u>40</u>	WWIS		lot 23 con 5 ON	NNW/137.0	0.63	<u>172</u>
			Well ID: 6914235			
<u>41</u>	EHS		249 Pefferlaw Rd Georgina ON L0E1N0	W/138.0	2.15	<u>174</u>
<u>42</u>	WWIS		239 PEFFERLAW RD. con 5 PERFFERLAW ON	SW/138.2	1.54	<u>174</u>
			<b>Well ID:</b> 7308153			
<u>43</u>	WWIS		lot 23 con 5 ON	SSW/138.9	4.54	<u>178</u>
			<b>Well ID:</b> 6917715			
<u>44</u>	WWIS		239 PEFFERLAW RD. con 5 PEFFERLAW ON	SW/143.6	2.90	<u>182</u>
			Well ID: 7308155			
<u>45</u>	WWIS		192 PEFFERLAW ROAD lot 23 con 5 PEFFERLAW ON	ESE/144.1	3.30	<u>184</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7178057			
<u>46</u>	WWIS		254 PEFFERLAW ROAD PEFFERLAW ON	W/144.3	-0.30	<u>187</u>
			<b>Well ID:</b> 7121347			
<u>46</u>	WWIS		254 PEFFERLAW ROAD PEFFERLAW ON	W/144.3	-0.30	<u>190</u>
			<b>Well ID:</b> 7121348			
<u>47</u>	WWIS		192 PEFFERLAW ROAD lot 23 con 5 PEFFERLAW ON	E/145.0	3.30	<u>193</u>
			<b>Well ID:</b> 7178055			
<u>48</u>	SPL		252 Pefferlaw Rd Pefferlaw; 38 Florence Dr Georgina; Georgina ON L0E 1N0	W/145.0	-0.30	<u>196</u>
49	WWIS		lot 23 con 5	SE/145.6	5.54	<u>197</u>
_			ON			
<u>50</u>	WWIS		lot 23 con 5 ON	NNE/145.7	2.59	<u>201</u>
			Well ID: 6918454			
<u>51</u>	WWIS		254 PEFFERLAW RD. PEFFERLAW ON	W/146.4	-0.30	203
			<b>Well ID:</b> 7153991			
<u>52</u>	WWIS		lot 23 con 5 ON	SSE/150.5	4.48	<u>205</u>
			Well ID: 6923393			
<u>53</u>	EHS		253 Pefferlaw Road Pefferlaw ON L0E 1N0	W/153.9	3.54	<u>209</u>
<u>54</u>	WWIS		lot 23 con 5 ON	NE/154.5	2.54	<u>209</u>
			<b>Well ID:</b> 6911089			
<u>55</u>	WWIS		lot 23 con 5 ON	S/157.3	4.56	<u>213</u>
			Well ID: 6922842			
<u>56</u>	WWIS		lot 23 con 5 ON	W/157.6	3.26	<u>216</u>
			Well ID: 6915159			
<u>57</u>	WWIS		7 ADELAIDE ST. lot 23 con 5 PEFFERLAW ON	NNE/158.0	2.65	<u>219</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7172859			
<u>58</u>	WWIS		254 PEFFERLAW RD. PEFFERLAW ON	W/158.8	3.05	<u>223</u>
			<b>Well ID:</b> 7153990			
<u>58</u>	WWIS		254 PEFFERLAW RD. PEFFERLAW ON	W/158.8	3.05	<u>226</u>
			<b>Well ID:</b> 7153992			
<u>59</u>	EHS		255 Pefferlaw Road Pefferlaw ON	W/165.4	3.05	228
<u>60</u>	WWIS		lot 23 con 5	E/166.9	0.81	<u>228</u>
			Well ID: 6914735			
<u>61</u>	SPL	C.H.Wyatt Village Store <unofficial></unofficial>	257 Pefferlaw Rd. Georgina ON	W/175.9	3.89	231
<u>62</u>	WWIS		lot 23 con 5 ON	WSW/176.3	0.20	<u>232</u>
			Well ID: 6915157			
<u>63</u>	WWIS		254 PEFFERLAW RD. PEFFERLAW ON	W/176.8	1.73	<u>234</u>
			Well ID: 7119525			
<u>64</u>	WWIS		lot 23 con 5 ON	SE/177.6	4.84	236
			Well ID: 6919654			
<u>65</u>	EHS		254 Pefferlaw Road Pefferlaw ON	W/186.4	1.73	<u>239</u>
65	GEN	The Cannington Group Inc.	254 Pefferlaw Road	W/186.4	1.73	240
<u> </u>			Pefferlaw ON L0E 1N0			
66	EHS		254 Pefferlaw Rd	W/186.6	1.73	240
			Petterlaw ON			
<u>67</u>	WWIS		lot 22 con 5	SW/187.3	3.26	<u>240</u>
			Well ID: 6921935			
<u>68</u>	EHS		255 Pefferlaw Road Pefferlaw ON L0E 1N0	WSW/188.2	3.73	<u>243</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>69</u>	WWIS		lot 23 con 5 ON <i>Well ID:</i> 6922480	SSE/190.7	4.54	<u>243</u>
<u>70</u>	WWIS		lot 23 con 5 ON <i>Well ID:</i> 6912026	ESE/190.7	4.54	<u>246</u>
<u>71</u>	WWIS		254 PEFFERLAW RD. PEFFERLAW ON <b>Well ID:</b> 7119526	W/192.8	1.73	<u>250</u>
<u>71</u>	WWIS		254 PEFFERLAW RD. PEFFERLAW ON	W/192.8	1.73	<u>252</u>
<u>72</u>	WWIS		lot 23 con 5 ON	NE/196.8	4.11	<u>255</u>
<u>73</u>	WWIS		lot 23 con 5 ON	NNE/200.3	3.84	<u>259</u>
<u>74</u>	WWIS		lot 23 con 5 ON	ENE/201.1	3.45	<u>262</u>
<u>75</u>	WWIS		Well ID: 6911086 lot 23 con 5 ON	S/206.0	4.54	<u>265</u>
<u>76</u>	RST	KINDNESS DON AUTOMOTIVE	Well ID: 6922478 260 PEFFERLAW RD PEFFERLAW ON L0E1N0	W/213.7	3.23	<u>267</u>
<u>76</u>	RST	KINDNESS DON AUTOMOTIVE	260 PEFFERLAW RD GEORGINA ON L0E 1N0	W/213.7	3.23	<u>267</u>
<u>76</u>	FSTH	DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW ON	W/213.7	3.23	<u>267</u>
<u>76</u>	FSTH	DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW ON	W/213.7	3.23	<u>268</u>
<u>76</u>	DTNK	DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW ON	W/213.7	3.23	<u>268</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>76</u>	FST	DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON CA ON	W/213.7	3.23	<u>269</u>
<u>76</u>	FST	DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW LOE 1N0 ON CA ON	W/213.7	3.23	<u>269</u>
<u>76</u>	FST	DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON CA ON	W/213.7	3.23	<u>270</u>
<u>76</u>	EXP		260 PEFFERLAW RD PEFFERLAW LOE 1N0 ON	W/213.7	3.23	<u>270</u>
<u>76</u>	DTNK	DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW LOE 1N0 ON CA ON	W/213.7	3.23	<u>271</u>
<u>76</u>	DTNK	DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON CA ON	W/213.7	3.23	<u>271</u>
<u>76</u>	DTNK	DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW LOE 1N0 ON CA ON	W/213.7	3.23	<u>271</u>
<u>76</u>	EXP		260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON	W/213.7	3.23	<u>271</u>
<u>76</u>	EXP		260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON	W/213.7	3.23	<u>271</u>
<u>77</u>	WWIS		lot 23 con 5 ON <i>Well ID</i> : 6914033	ESE/217.2	4.62	<u>272</u>
<u>78</u>	WWIS		lot 23 con 5 ON <i>Well ID:</i> 6918746	ENE/221.2	4.54	<u>276</u>
<u>79</u>	WWIS		lot 23 con 5 ON	ENE/221.6	4.55	<u>279</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 6911536			
<u>80</u>	WWIS		lot 23 con 5 ON	ENE/222.7	4.37	<u>282</u>
			Well ID: 6911087			
<u>81</u>	WWIS		lot 23 con 5 ON	ENE/225.2	4.55	<u>285</u>
			Well ID: 6911539			
<u>82</u>	WWIS		lot 23 con 5 ON	E/226.6	5.65	<u>288</u>
			Well ID: 6912980			
<u>83</u>	WWIS		lot 23 con 5 ON	ENE/226.7	4.55	<u>292</u>
			Well ID: 6911538			
<u>84</u>	CA	GEORGINA TOWN	PETE'S LANE/PEFFERLAW RD. GEORGINA TOWN ON	ESE/228.3	1.56	<u>295</u>
<u>84</u>	SPL	GFL Environmental Inc.	Pefferlaw and Pete's Lane	ESE/228.3	1.56	<u>295</u>
			Georgina ON			
<u>85</u>	GEN	Sansiveria Investments Limited Sansiveria Investments Limited	264 Pefferlaw Rd Pefferlaw ON L0E 1N0	W/231.7	4.27	<u>296</u>
<u>86</u>	WWIS		lot 22 con 5 ON	W/234.1	5.42	<u>296</u>
			Well ID: 6901118			
<u>87</u>	WWIS		lot 23 con 5 ON	NE/234.2	4.54	<u>300</u>
			Well ID: 6920520			
<u>87</u>	WWIS		lot 23 con 5 ON	NE/234.2	4.54	<u>302</u>
			Well ID: 6920594			
<u>88</u>	WWIS		lot 23 con 5 ON	SE/236.0	4.54	<u>304</u>
			Well ID: 6914123			
<u>89</u>	WWIS		lot 23 con 5 ON	ENE/236.3	4.54	<u>307</u>
			Well ID: 6911535			
<u>90</u>	WWIS		lot 22 con 5 ON	W/238.1	4.83	<u>310</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 6901113			
<u>91</u>	WWIS		lot 23 con 5 ON	NNE/239.1	4.66	<u>313</u>
			Well ID: 6918423			
<u>92</u>	WWIS		lot 23 con 5 ON	ENE/244.9	4.54	<u>316</u>
			Well ID: 6911088			
<u>93</u>	WWIS		lot 23 con 5 ON	SSE/245.3	4.54	<u>319</u>
			Well ID: 6914120			

## Executive Summary: Summary By Data Source

### **<u>CA</u>** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 1 CA site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	<u>Map Key</u>
GEORGINA TOWN	PETE'S LANE/PEFFERLAW RD. GEORGINA TOWN ON	228.3	<u>84</u>

### **DTNK** - Delisted Fuel Tanks

A search of the DTNK database, dated May 31, 2021 has found that there are 4 DTNK site(s) within approximately 0.25 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON CA ON	213.7	<u>76</u>
DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON CA ON	213.7	<u>76</u>
DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW ON	213.7	<u>76</u>
DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON CA ON	213.7	<u>76</u>

### **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Nov 30, 2021 has found that there are 6 EHS site(s) within approximately 0.25 kilometers of the project property.

AddressDistance (m)Map Key249 Pefferlaw Rd138.041Georgina ON L0E1N041

<u>Site</u>

<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
253 Pefferlaw Road Pefferlaw ON L0E 1N0	153.9	<u>53</u>
255 Pefferlaw Road Pefferlaw ON	165.4	<u>59</u>
254 Pefferlaw Road Pefferlaw ON	186.4	<u>65</u>
254 Pefferlaw Rd Pefferlaw ON	186.6	<u>66</u>
255 Pefferlaw Road Pefferlaw ON L0E 1N0	188.2	<u>68</u>

### **EXP** - List of Expired Fuels Safety Facilities

A search of the EXP database, dated May 31, 2020 has found that there are 3 EXP site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
	260 PEFFERLAW RD PEFFERLAW LOE 1N0 ON	213.7	<u>76</u>
	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON	213.7	<u>76</u>
	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON	213.7	<u>76</u>

### **FST** - Fuel Storage Tank

A search of the FST database, dated May 31, 2021 has found that there are 3 FST site(s) within approximately 0.25 kilometers of the project property.

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<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON CA ON	213.7	<u>76</u>
DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON CA ON	213.7	<u>76</u>
DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW L0E 1N0 ON CA ON	213.7	<u>76</u>

### **FSTH** - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010\* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW ON	213.7	<u>76</u>
DON KINDNESS AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW ON	213.7	<u>76</u>

### **GEN** - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Nov 30, 2021 has found that there are 2 GEN site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
The Cannington Group Inc.	254 Pefferlaw Road Pefferlaw ON L0E 1N0	186.4	<u>65</u>
Sansiveria Investments Limited Sansiveria Investments Limited	264 Pefferlaw Rd Pefferlaw ON L0E 1N0	231.7	<u>85</u>

### **<u>RST</u>** - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Sep 30, 2021 has found that there are 2 RST site(s) within approximately 0.25 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
KINDNESS DON AUTOMOTIVE	260 PEFFERLAW RD GEORGINA ON LOE 1N0	213.7	<u>76</u>
KINDNESS DON AUTOMOTIVE	260 PEFFERLAW RD PEFFERLAW ON L0E1N0	213.7	<u>76</u>

### SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 5 SPL site(s) within approximately 0.25 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
UNKNOWN	232 PEFFERLAW BOULEVARD GEORGINA TOWN ON	26.9	<u>3</u>
TRANSPORT TRUCK	IN PEFFERLAW AT 245 PEFFERLAW RD. MOTOR VEHICLE (OPERATING FLUID) GEORGINA TOWN ON	84.4	<u>16</u>
	252 Pefferlaw Rd Pefferlaw; 38 Florence Dr Georgina; Georgina ON L0E 1N0	145.0	<u>48</u>
C.H.Wyatt Village Store <unofficial></unofficial>	257 Pefferlaw Rd. Georgina ON	175.9	<u>61</u>
GFL Environmental Inc.	Pefferlaw and Pete's Lane Georgina ON	228.3	<u>84</u>

### WWIS - Water Well Information System

A search of the WWIS database, dated Sep 30, 2021 has found that there are 90 WWIS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
	lot 23 con 5 ON	4.2	<u>1</u>

Address	Distance (m)	<u>Map Key</u>
Well ID: 6901127		
lot 22 con 5 ON	9.1	<u>2</u>
Well ID: 6901111		
lot 23 con 5 ON	41.4	<u>4</u>
Well ID: 6914286		
lot 23 con 5 ON	44.9	<u>5</u>
Well ID: 6913917		
lot 23 con 5 ON	47.7	<u>6</u>
Well ID: 6914027		
lot 23 con 5 ON	56.0	<u>7</u>
Well ID: 6920911		
lot 23 con 5 ON	56.1	<u>8</u>
Well ID: 6914175		
lot 23 con 5 ON	60.7	<u>9</u>
Well ID: 6917532		
lot 23 con 5 ON	66.0	<u>10</u>
Well ID: 6914234		
lot 23 con 5 ON	67.6	<u>11</u>
Well ID: 6915001		
lot 23 con 5 ON	73.0	<u>12</u>
Well ID: 6914254		
lot 23 con 5 ON	76.2	<u>13</u>
Well ID: 6912701		

<u>Address</u>	Distance (m)	<u>Map Key</u>
242 PEFFERLAW RD lot 23 con 5 PEFFERLAW ON	76.4	<u>14</u>
Well ID: 7254539		
lot 23 con 5 ON	79.0	<u>15</u>
<b>Well ID:</b> 6925484		
lot 23 con 5 ON	87.2	<u>17</u>
<b>Well ID</b> : 6918459		
lot 22 con 5 ON	91.0	<u>18</u>
Well ID: 6901126		
lot 23 con 5 ON	99.6	<u>19</u>
<b>Well ID</b> : 6916250		
241 PEFFERLAW ROAD lot 22 con 5 PEFFERLAW ON	100.7	<u>20</u>
Well ID: 7140822		
lot 23 con 5 ON	104.4	<u>21</u>
Well ID: 6927222		
lot 23 con 5 ON	105.8	<u>22</u>
<b>Well ID:</b> 6925871		
lot 23 con 5 ON	105.8	<u>22</u>
Well ID: 6925985		
lot 23 con 5 ON	105.8	<u>22</u>
Well ID: 6926411		
lot 23 con 5 ON	105.8	<u>22</u>
Well ID: 6926412		
lot 23 con 5 ON	105.8	<u>22</u>

Address	Distance (m)	<u>Map Key</u>
<b>Well ID:</b> 6926413		
lot 23 con 5 ON	106.0	<u>23</u>
<b>Well ID:</b> 6926846		
lot 23 con 5 ON	107.6	<u>24</u>
Well ID: 6917159		
lot 23 con 5 ON	108.8	<u>25</u>
Well ID: 6919793		
5 JOHNSTON STREET lot 22 con 5 PEFFERLAW ON	111.4	<u>26</u>
Well ID: 6928343		
5 JOHNSTON STREET lot 22 con 5 PEFFERLAW ON	111.4	<u>26</u>
Well ID: 6928344		
lot 23 con 5 ON	114.5	<u>27</u>
Well ID: 6913702		
lot 23 con 5 ON	116.0	<u>28</u>
Well ID: 6919652		
203 PEFFERLAW ROAD lot 23 con 5 PEFFERLAW ON	118.0	<u>29</u>
Well ID: 7209762		
lot 23 con 5 ON	118.7	<u>30</u>
Well ID: 6918457		
lot 23 con 5 ON	121.7	<u>31</u>
Well ID: 6916381		
lot 23 con 5 ON	121.7	<u>31</u>
Well ID: 6916640		

<u>Address</u>	Distance (m)	<u>Map Key</u>
252 PEFFERLAW RD lot 22 con 5 PEFFERLAW ON	122.4	<u>32</u>
Well ID: 7319197		
196 PEFFERLAW RD lot 23 con 5 PEFFERLAW ON	123.8	<u>33</u>
Well ID: 7276747		
196 PEFFERLAW RD lot 23 con 5 PEFFERLAW ON	129.9	<u>34</u>
Well ID: 7279410		
lot 23 con 5 ON	131.9	<u>35</u>
Well ID: 6920126		
lot 23 con 5 ON	133.2	<u>36</u>
Well ID: 6916251		
lot 22 con 5 ON	134.1	<u>37</u>
Well ID: 6913530		
lot 22 con 4 ON	134.5	<u>38</u>
Well ID: 6920490		
lot 23 con 5 ON	135.6	<u>39</u>
Well ID: 6914177		
lot 23 con 5 ON	137.0	<u>40</u>
Well ID: 6914235		
239 PEFFERLAW RD. con 5 PERFFERLAW ON	138.2	<u>42</u>
Well ID: 7308153		
lot 23 con 5 ON	138.9	<u>43</u>
Well ID: 6917715		
239 PEFFERLAW RD. con 5 PEFFERLAW ON	143.6	<u>44</u>

Address	Distance (m)	<u>Map Key</u>
Well ID: 7308155		
192 PEFFERLAW ROAD lot 23 con 5 PEFFERLAW ON	144.1	<u>45</u>
Well ID: 7178057		
254 PEFFERLAW ROAD PEFFERLAW ON	144.3	<u>46</u>
Well ID: 7121347		
254 PEFFERLAW ROAD PEFFERLAW ON	144.3	<u>46</u>
Well ID: 7121348		
192 PEFFERLAW ROAD lot 23 con 5 PEFFERLAW ON	145.0	<u>47</u>
Well ID: 7178055		
lot 23 con 5 ON	145.6	<u>49</u>
Well ID: 6919653		
lot 23 con 5 ON	145.7	<u>50</u>
Well ID: 6918454		
254 PEFFERLAW RD. PEFFERLAW ON	146.4	<u>51</u>
Well ID: 7153991		
lot 23 con 5 ON	150.5	<u>52</u>
Well ID: 6923393		
lot 23 con 5 ON	154.5	<u>54</u>
Well ID: 6911089		
lot 23 con 5 ON	157.3	<u>55</u>
Well ID: 6922842		
lot 23 con 5 ON	157.6	<u>56</u>
Well ID: 6915159		

Address	<u>Distance (m)</u>	<u>Map Key</u>
7 ADELAIDE ST. lot 23 con 5 PEFFERLAW ON	158.0	<u>57</u>
Well ID: 7172859		
254 PEFFERLAW RD. PEFFERLAW ON	158.8	<u>58</u>
Well ID: 7153990		
254 PEFFERLAW RD. PEFFERLAW ON	158.8	<u>58</u>
Well ID: 7153992		
lot 23 con 5 ON	166.9	<u>60</u>
Well ID: 6914735		
lot 23 con 5 ON	176.3	<u>62</u>
Well ID: 6915157		
254 PEFFERLAW RD. PEFFERLAW ON	176.8	<u>63</u>
Well ID: 7119525		
lot 23 con 5 ON	177.6	<u>64</u>
<b>Well ID:</b> 6919654		
lot 22 con 5 ON	187.3	<u>67</u>
Well ID: 6921935		
lot 23 con 5 ON	190.7	<u>69</u>
Well ID: 6922480		
lot 23 con 5 ON	190.7	<u>70</u>
Well ID: 6912026		
254 PEFFERLAW RD. PEFFERLAW ON	192.8	<u>71</u>
Well ID: 7119526		
254 PEFFERLAW RD. PEFFERLAW ON	192.8	<u>71</u>

Address	<u>Distance (m)</u>	<u>Map Key</u>
Well ID: 7119527		
lot 23 con 5 ON	196.8	<u>72</u>
Well ID: 6911162		
lot 23 con 5 ON	200.3	<u>73</u>
Well ID: 6925343		
lot 23 con 5 ON	201.1	<u>74</u>
Well ID: 6911086		
lot 23 con 5 ON	206.0	<u>75</u>
Well ID: 6922478		
lot 23 con 5 ON	217.2	<u>77</u>
Well ID: 6914033		
lot 23 con 5 ON	221.2	<u>78</u>
Well ID: 6918746		
lot 23 con 5 ON	221.6	<u>79</u>
Well ID: 6911536		
lot 23 con 5 ON	222.7	<u>80</u>
Well ID: 6911087		
lot 23 con 5 ON	225.2	<u>81</u>
Well ID: 6911539		
lot 23 con 5 ON	226.6	<u>82</u>
Well ID: 6912980		
lot 23 con 5 ON	226.7	<u>83</u>
Well ID: 6911538		

<u>Address</u>	Distance (m)	<u>Map Key</u>
lot 22 con 5 ON	234.1	<u>86</u>
Well ID: 6901118		
lot 23 con 5 ON	234.2	<u>87</u>
Well ID: 6920520		
lot 23 con 5 ON	234.2	<u>87</u>
Well ID: 6920594		
lot 23 con 5 ON	236.0	<u>88</u>
Well ID: 6914123		
lot 23 con 5 ON	236.3	<u>89</u>
Well ID: 6911535		
lot 22 con 5 ON	238.1	<u>90</u>
Well ID: 6901113		
lot 23 con 5 ON	239.1	<u>91</u>
Well ID: 6918423		
lot 23 con 5 ON	244.9	<u>92</u>
Well ID: 6911088		
lot 23 con 5 ON	245.3	<u>93</u>
Well ID: 6914120		



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Aerial Year: 2019

Order Number: 22030300825



### Address: 219 Pefferlaw Rd, Pefferlaw, ON

Source: ESRI World Imagery

© ERIS Information Limited Partnership

79°13'30"W

79°12'W

79°10'30"W



# **Topographic Map**

### Order Number: 22030300825



Address: 219 Pefferlaw Rd, ON

Source: ESRI World Topographic Map

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# Detail Report

er of Direction/ Is Distance (m)	Elev/Diff (m)	Site	DB
WNW/4.2	224.8 / -0.48	lot 23 con 5 ON	WWIS
6901127 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/25/1960 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
https://d2khazk8e8	3rdv.cloudfront.ne	t/moe_mapping/downloads	s/2Water/Wells_pdfs/690\6901127.pdf
<u>np)</u>			
1960/07/28 1960 13.1064 44.3140869926579 -79.197866089000 690\6901127.pdf	9		
10491907 28-Jul-1960 00:00:00 Source: Method:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643720.70 4908338.00 5 margin of error : 100 m - 300 m p5
	Priod       Direction/ Distance (m)         k       WNW/4.2         6901127       Domestic 0         Domestic 0       Water Supply         https://d2khazk8e8       https://d2khazk8e8         kg)       1960/07/28 1960 13.1064 44.3140869926575 -79.197866089000 690\6901127.pdf         10491907       28-Jul-1960 00:00:00         Source:       Method:	br of /s         Direction/ Distance (m)         Elev/Diff (m)           WNW/4.2         224.8 / -0.48           6901127         Domestic 0 Water Supply         224.8 / -0.48           https://d2khazk8e83rdv.cloudfront.ne         10491907           10491907         28-Jul-1960 00:00:00           Source: Method:         28-Jul-1960 00:00:00	prof     Direction/ Distance (m)     Elev/Diff (m)     Site       WNW/4.2     224.8 / -0.48     lot 23 con 5 ON       6901127     Data Entry Status: Data Src:     Data Entry Status: Data Src:       Domestic 0     Date Received:     Selected Flag: Contractor: Form Version: Owner:       Water Supply     Street Name: County: Street Name: County: Municipality: Site Info: Lot: Concession:

Overburden and Bedrock

Supplier Comment:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	rval				
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To	: n Material: p Depth:	932709633 1 3 BLUE 05 CLAY 0.0			
Formation En	d Depth: d Depth UOM:	16.0 ft			
Overburden a Materials Inte	nd Bedrock rval	п			
Formation ID: Layer: Color:		932709634 2			
General Color Mat1:		14			
Matr. Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc:	n Material:	HARDPAN			
Formation To	p Depth:	16.0			
Formation En Formation En	d Depth: d Depth UOM:	24.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Coloi	<del>.</del>	932709635 3			
Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc:	n Material:	15 LIMESTONE			
Formation To	p Depth:	24.0			
Formation En Formation En	d Depth: d Depth UOM:	43.0 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction ID:	966901127			
Method Const Method Const Other Method	truction Code: truction: Construction:	1 Cable Tool			
Pipe Informat	<u>ion</u>				
Pipe ID: Casing No:		11040477 1			

Comment: Alt Name:

### Construction Record - Casing

930803977
2
4
OPEN HOLE
43.0
5.0
inch
ft

### Construction Record - Casing

Casing ID:	930803976
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	24.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pump Test ID:	996901127
Pump Set At:	
Static Level:	22.0
Final Level After Pumping:	30.0
Recommended Pump Depth:	27.0
Pumping Rate:	6.0
Flowing Rate:	
Recommended Pump Rate:	4.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	0
Flowing:	No

#### Water Details

933984986
1
1
FRESH
24.0
ft

2 1 of 1	WNW/9.1	224.8 / -0.48	lot 22 con 5 ON		WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use:	6901111 Domestic 0		Data Entry Status: Data Src: Date Received: Selected Flag:	1 12/11/1956 TRUE	

34

erisinfo.com | Environmental Risk Information Services

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Final Well St	atus: Wate	er Supply		Abandonment Rec:		
Water Type:				Contractor:	1413	
Casing Mate	rial:			Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
Construction	Method:			County:	YORK AND TORONTO	
Elevation (m	):			Municipality:	GEORGINA TOWNSHIP (GEORGINA)	
Elevation Re	liabilitv:			Site Info:	,	
Depth to Bed	Irock:			Lot:	022	
Well Depth:				Concession:	05	
Overburden/	Bedrock:			Concession Name:	CON	
Pump Rate:				Fasting NAD83		
Static Water	l evel:			Northing NAD83		
Flowing (V/N	).			Zone:		
Flow Pate:	)-			LITM Poliability:		
Clear/Cloudy	<i>:</i>			o na Kendonity.		
PDF URL (Ma	ap):	https://d2khazk8e83	Brdv.cloudfront.n	et/moe_mapping/downloads	s/2Water/Wells_pdfs/690\6901111.pdf	

### Additional Detail(s) (Map)

Well Completed Date:	1956/11/12
Year Completed:	1956
Depth (m):	14.9352
Latitude:	44.3140879815904
Longitude:	-79.1979287538996
Path:	690\6901111.pdf

### Bore Hole Information

Bore Hole ID:	10491891	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643715.70
Code OB Desc:		North83:	4908338.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	12-Nov-1956 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Elevrc Desc:			
Location Source Date Improvement Locatio Improvement Locatio	e: on Source: on Method:		
Source Revision Con	nment:		
Supplier Comment:			

### Overburden and Bedrock Materials Interval

932709572
2
14
HARDPAN
22.0
30.0
ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color:		932709573 3			
General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc:	r: n Material:	15 LIMESTONE			
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	30.0 49.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock_ rval				
Formation ID: Layer: Color:		932709571 1			
Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	n Material:	23 PREVIOUSLY DUG			
<i>Mat3 Desc: Formation To Formation En Formation En</i>	p Depth: d Depth: d Depth UOM:	0.0 22.0 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: Construction:	966901111 1 Cable Tool			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		11040461 1			
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or Depth From:	Material:	930803954 1 1 STEEL			
Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM: UOM:	49.0 6.0 inch ft			

Мар Кеу	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Results of W	ell Yield Tes	ting				
Pump Test IL Pump Set At Static Level: Final Level A Recommend Pumping Rate Flowing Rate	D: : eter Pumping ed Pump De <sub>l</sub> te: ::	996901111 20.0 g: 30.0 pth: 6.0				
Recommend Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Du Pumping Du Flowing:	ed Pump Rat After Test Co After Test: St Method: ration HR: ration MIN:	te: ft GPM 1 CLEAR 1 2 0 No				
<u>Water Details</u> Water ID: Layer: Kind Code: Kind: Water Found Water Found	s I Depth: I Depth UOM	933984969 1 1 FRESH 49.0 : ft				
<u>3</u>	1 of 1	WNW/26.9	224.8 / -0.46	UNKNOWN 232 PEFFERLAW BOL GEORGINA TOWN ON	JLEVARD I	SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Even Contaminant Contaminant Contaminant Contaminant Contaminant Environment Nature of Im Receiving Mo Receiving Er MOE Resport Dt MOE ArvI MOE Resport Dt MOE ArvI MOE Reporte Dt Document Incident Rea Site Name: Site Geo Ref Incident Sun Contaminant	se: nt: Code: Name: Mame: Minit 1: Tereq 1: Minit 1: Mini	84216 4/17/1993 OTHER CONTAINER LEAK NOT ANTICIPATED LAND 4/17/1993 INTENTIONAL/PLANNED OIL FOUND IN DITC	ж	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	27408 DURHAM R.M.	
<u>4</u>	1 of 1	NNE/41.4	224.8/-0.51	lot 23 con 5 ON		wwis
Well ID:		6914286		Data Entry Status:		

\_

-

Order No: 22030300825

Map Key Numbe Record	er of Is	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	Commeria 0 Water Suj	cal oply		Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 1/4/1978 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON	
PDF URL (Map):		https://d2khazk8e83	rdv.cloudfront.ne	t/moe_mapping/downloads	s/2Water/Wells_pdfs/691\6914286.pdf	
<u>Additional Detail(s) (Ma</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	<u>ap)</u>	1977/12/15 1977 11.2776 44.3148392078114 -79.1970405521343 691\6914286.pdf				
Bore Hole Information						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment:	10504862 15-Dec-1s Source: Method: nent:	977 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643784.70 4908423.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden and Bedro</u> <u>Materials Interval</u>	<u>ck</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat3 Desc: Formatics Tag Desc!	1:	932769646 1 8 BLACK 02 TOPSOIL				
erisinfo.o	om   Enviro	onmental Risk Info	rmation Service	es	Order No: 22030300	0825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation En Formation En	d Depth: d Depth UOM:	1.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color:		932769652 7 2			
General Color Mat1:	Motoriali	GREY 15			
Most Commo Mat2: Mat2 Desc: Mat3: Mat2 Desc:	n Materiai:	T3 HARD			
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	25.0 37.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color:		932769648 3 6			
General Color Mat1:	<del>.</del>	BROWN 05			
Most Commo Mat2:	n Material:	CLAY 66 DENCE			
Mat2 Desc: Mat3: Mat3 Desc:		DENSE			
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	5.0 9.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer:		932769647 2			
General Color Mat1:	<u>.</u>	BROWN 28			
Most Commo Mat2: Mat2 Docci	n Material:	SAND 05 CLAX			
Mat2 Desc: Mat3: Mat3 Desc:		79 PACKED			
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM <sup>.</sup>	1.0 5.0 ft			
	nd Bedrock	i.			
Materials Inte	rval				
Formation ID: Layer: Color: General Color	<i>.</i>	932769651 6 2 GREY			
Mat1:		17			

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	SHALE 71 FRACTURED 22.0 25.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth Formation End Depth UOM:	932769649 4 6 BROWN 05 CLAY 28 SAND 11 GRAVEL 9.0 16.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth Formation End Depth UOM:	932769650 5 1 WHITE 17 SHALE 73 HARD 16.0 22.0 ft			
Method of Construction & Well Use				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966914286 2 Rotary (Convent.)			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	11053432 1			
Construction Record - Casing				
Casing ID: Layer:	930817908 1			

	Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
-	Material: Open Hole or Depth From:	Material:	1 STEEL			
	Depth To:		20.0			
	Casing Diame	ter:	5.0			
	Casing Diame	ter UOM: UOM·	incn ft			
	ousing Depth	00111.	it is a second s			
	Results of We	II Yield Testing				
	Pump Test ID Pump Set At	:	996914286			
	Static Level:		12.0			
	Final Level Af	ter Pumping:	22.0			
	Recommende	d Pump Depth:	30.0			
	Flowing Rate:		5.0			
	Recommende	d Pump Rate:	4.0			
	Levels UOM:		ft			
	Water State A	fter Test Code:	1			
	Water State A	fter Test:	CLEAR			
	Pumping Test	Method:	1			
	Pumping Dura	ation HR: ation MIN:	1			
	Flowing:		No			
	<u>Draw Down &amp;</u>	<u>Recovery</u>				
	Pump Test De	etail ID:	934365954			
	Test Type: Test Duration		Draw Down 15			
	Test Level:	•	18.0			
	Test Level UC	DM:	ft			
	<u>Draw Down &amp;</u>	<u>Recovery</u>				
	Pump Test De	etail ID:	935140119			
	Test Type:		Draw Down 60			
	Test Level:		21.0			
	Test Level UC	DM:	ft			
	<u>Draw Down &amp;</u>	<u>Recovery</u>				
	Pump Test De	etail ID:	934625967			
	Test Type:		Draw Down			
	Test Level:	•	30 19.0			
	Test Level UC	OM:	ft			
	<u>Water Details</u>					
	Water ID:		933997459			
	Layer:		1			
	Kind Code:		1 EDEQU			
	Water Found	Depth:	25.0			
	Water Found	Depth UOM:	ft			

Map Key	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
5	1 of 1	W/44.9	224.8 / -0.46	lot 23 con 5 ON	WWIS
Well ID:		6913917		Data Entry Status:	
Constructio	n Date:			Data Src:	1
Primary Wat	ter Use:	Domestic		Date Received:	4/6/1977
Sec. Water L	Jse:	0		Selected Flag:	TRUE
Final Well S	tatus:	Water Supply		Abandonment Rec:	
Water Type:	,			Contractor:	1413
Casing Mate	erial:			Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Constructio	n Method:			County:	YORK AND TORONTO
Elevation (m	n):			Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation Re	eliability:			Site Info:	
Depth to Be	drock:			Lot:	023
Well Depth:				Concession:	05
Overburden	/Bedrock:			Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water	Level:			Northing NAD83:	
Flowing (Y/N	V):			Zone:	
Flow Rate:	,			UTM Reliability:	
Clear/Cloud	y:				

PDF URL (Map):

 $https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/691\6913917.pdf$ 

### Additional Detail(s) (Map)

1977/03/10
1977
17.9832
44.3140530739621
-79.198569312899
691\6913917.pdf

### Bore Hole Information

Bore Hole ID:	10504497	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643664.70
Code OB Desc:		North83:	4908333.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	10-Mar-1977 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			

Overburden and Bedrock Materials Interval

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	932767784
Layer:	3
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	66

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Mat2 Desc: Mat3:		DENSE				
Formation To	p Depth:	8.0				
Formation Er	nd Depth:	20.0				
Formation Er	nd Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID	:	932767785				
Layer:		4				
General Colo	r.	Z GREY				
Mat1:		15				
Most Commo	n Material:	LIMESTONE				
Mat2: Mat2 Desc:		73 HARD				
Mat3: Mat3 Desc:						
Formation To	p Depth:	20.0				
Formation Er	nd Depth:	59.0				
Formation Er	ια Depth UOM:	π				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID	:	932767782				
Layer:		1				
General Colo	r:	o BLACK				
Mat1:		02				
Most Commo	n Material:	TOPSOIL				
Mat2: Mat2 Desc:						
Mat2 Desc. Mat3:						
Mat3 Desc:						
Formation To	p Depth:	0.0				
Formation Er	nd Depth: nd Depth UOM:	1.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID	:	932767783				
Layer:		2				
Color: General Colo	r.	6 BROWN				
Mat1:		05				
Most Commo	n Material:	CLAY				
Mat2: Mat2 Decei		66 DENSE				
Mat3:		DENJE				
Mat3 Desc:						
Formation To	p Depth:	1.0				
Formation Er	nd Depth UOM:	ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons	truction ID:	966913917				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Cons Method Cons Other Method	truction Code: truction: Construction:	2 Rotary (Convent.)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		11053067 1			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diam Casing Diam Casing Depth	r Material: eter: eter UOM: n UOM:	930817531 1 STEEL 24.0 6.0 inch ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL Pump Set At: Static Level: Final Level A Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM: Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	): fter Pumping: ed Pump Depth: e: : ed Pump Rate: After Test Code: After Test: After Test: t Method: ation HR: ation MIN:	996913917 20.0 42.0 50.0 5.0 4.0 ft GPM 1 CLEAR 1 1 30 No			
<u>Draw Down 8</u>	<u>Recovery</u>				
Pump Test D Test Type: Test Duration Test Level: Test Level U	etail ID: 1: DM:	935147294 Draw Down 60 42.0 ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	etail ID: 1: DM:	934625415 Draw Down 30 42.0 ft			
Draw Down &	Recovery				
Pump Test D	etail ID:	934364782			

Test Duration:       16         Test Level:       40.0         Water Details       833937075         Layer:       1         Water Found Depth:       47.0         Water Found Depth:       47.0         Water Found Depth:       47.0         Water Found Depth:       47.0         Water Found Depth:       6         101       WWW/47.7       24.8 / -0.46       lot 23 con 5       W/         Weit ID:       6914027       Data Entry Status::       1         Dates Received:       8//1977       Status::       Nater Sound Depth:       47.0         Weit ID:       6914027       Data Entry Status::       1       Date Received::       8//1977         Sec. Water Use:       0       Selected Flag:       TRUE       Final Weil Status::       1       Owner       1       1         Test Water Sound Depth:       Contractor:       0       Selected Flag::       TRUE       Final Weil Sound Notes       0       Selecons Notes       0       Selecons Notes	Map Key Numb Reco	er of Direction/ rds Distance (n	Elev/Diff n) (m)	Site	DI
Water ID:         933997075           ayor:         1           idia Code:         0           idia Code:         0 </th <th>Test Type: Test Duration: Test Level: Test Level UOM:</th> <th>Draw Down 15 40.0 ft</th> <th></th> <th></th> <th></th>	Test Type: Test Duration: Test Level: Test Level UOM:	Draw Down 15 40.0 ft			
Nater ID: 933997075 ayor: 1 ind: Concer 1 ind: Depth: 7FRESH Year Found Depth: 7 1 1 1 1 1 1 1 1 1 1 1 1 1	Vater Details				
9         1 of 1         WWW/47.7         224.8 /-0.46         lot 23 con 5 ON         WW           Vell ID:         6914027         Date Entry Status:         Date Entry Status:         Date Src:         1           Ornstruction Date:         Domestic         Date Received:         8/8/1977         Sec.         Value View         0         Selected Flag:         TRUE           Sec. Water Use:         0         Selected Flag:         TRUE         Abandonment Rec:         4760           Sec. Water Use:         0         Selected Flag:         TRUE         Abandonment Rec:         4760           Contractor:         Contractor:         4760         Owner:         1           Contractor:         Contractor:         0         Contractor:         1           Street Name:         Contractor:         0         0         1           Dept to Bedrock:         Lot:         023         023         1         1           Steic Mare Level:         Northing NAD83:         Concession:         05         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1 <td><i>Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth U</i></td> <td>933997075 1 1 FRESH 47.0 <b>OM:</b> ft</td> <td></td> <td></td> <td></td>	<i>Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth U</i>	933997075 1 1 FRESH 47.0 <b>OM:</b> ft			
Vell D:       6914027       Data Src:       1         Construction Date:       Data Scc:       1         Vinany Water Use:       O       Selected Flag:       N/11977         Sinal Well Status:       Water Supply       Abandonment Rec:       Orntractor:       4760         Saing Material:       -       Orntractor:       1       Orntractor:       1         Valet Supply       Owner:       Owner:       1       Owner:       0         Saing Material:       -       Owner:       1       Owner:       0         Saing Material:       -       Owner:       0       Owner:       Owner:       0       Owner:       0       Owner:       Owner:       Owner:       Owner:       0       Owner:       0       Owner:	<u>6</u> 1 of 1	WNW/47.7	224.8 / -0.46	lot 23 con 5 ON	ww
Additional Detail(s) (Map)   Vell Completed Date: 1977/07/30   Year Completed: 1977   Pepth (m): 15.24   atitude: 44.3146829728084   ongitude: -79.1985500367151   Year Completed Information 691\6914027.pdf    Rore Hole Information  Rore Hole Inf	Vell ID: Construction Date: Primary Water Use: Sec. Water Use: Sinal Well Status: Vater Type: Casing Material: Judit No: Tag: Construction Method Elevation (m): Elevation Reliability: Depth to Bedrock: Vell Depth: Dverburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	6914027 Domestic 0 Water Supply	e83rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/8/1977 TRUE 4760 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Bore Hole Information       Elevation:         Bore Hole ID:       10504604       Elevation:         DP2BR:       Elevation:       Elevation:         Spatial Status:       Zone:       17         Sode OB:       East83:       643664.70         Sode OB Desc:       North83:       4908403.00         Open Hole:       Org CS:       UTMRC:       5         Cluster Kind:       30-Jul-1977 00:00:00       UTMRC Desc:       margin of error : 100 m - 300 m         Remarks:       Location Method:       p5	Additional Detail(s) (N Vell Completed Date: Year Completed: Depth (m): atitude: ongitude: Path:	1977/07/30 1977 15.24 44.31468297280 -79.1985500367 691\6914027.pd	084 151 f		
Date Completed:         30-Jul-1977 00:00:00         UTMRC Desc:         margin of error : 100 m - 300 m           Remarks:         Location Method:         p5           Elevro Desc:	Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Dpen Hole: Cluster Kind:	2 10504604		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 643664.70 4908403.00 5
ocation Source Date:	Pate Completed: Remarks: Elevrc Desc: ocation Source Date	30-Jul-1977 00:00:00		UTMRC Desc: Location Method:	margin ot error : 100 m - 300 m p5
Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--	--	---	------------------	------	----
Improvement Improvement Source Revis Supplier Com	Location Source: Location Method: ion Comment: iment:				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc:	r: n Material:	932768322 2 5 YELLOW 05 CLAY			
Formation To Formation En	p Depth: d Depth: d Depth UOM:	4.0 14.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc:	r: n Material:	932768321 1 6 BROWN 28 SAND			
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	0.0 4.0 ft			
<u>Overburden a</u> Materials Inte	nd Bedrock rval				
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: Id Depth: Id Depth UOM:	932768324 4 2 GREY 05 CLAY 12 STONES 73 HARD 21.0 24.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID. Layer: Color:		932768323 3 2			

Map Key Numb Recor	er of Direction/ ds Distance (n	Elev/Diff n) (m)	Site	DB
General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat3 Desc: Formation Top Depth: Formation End Depth. Formation End Depth	GREY 05 CLAY 85 SOFT 14.0 21.0 <b>UOM:</b> ft			
<u>Overburden and Bedr</u> <u>Materials Interval</u>	<u>ock</u>			
Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat3 Mat3 Desc: Formation Top Depth: Formation End Depth	932768325 5 2 GREY 15 LIMESTONE 73 HARD 24.0 50.0 <b>UOM:</b> ft			
<u>Method of Construction</u>	on & Well			
Method Construction Method Construction Method Construction: Other Method Constru	ID: 966914027 Code: 2 Rotary (Convent	.)		
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	11053174 1			
Construction Record	- Casing			
Casing ID: Layer: Material: Open Hole or Material Depth From: Depth To: Casing Diameter: Casing Diameter UON Casing Depth UOM:	930817639 1 : STEEL 50.0 5.0 1: inch ft			
Results of Well Yield	Testing			
Pump Test ID: Pump Set At: Static Level: Final Level After Pum Recommended Pump	996914027 18.0 ping: 40.0 Depth: 35.0			

Мар Кеу	Number Records	of ;	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pumping Rate	e:		3.0				
Flowing Rate	:		2.0				
Recommende	еа Ритр Ка	ite:	3.0 ft				
Rate UOM:			GPM				
Water State A	fter Test Co	ode:	1				
Water State A	fter Test:		CLEAR				
Pumping Tes	t Method: ation HR:		1 4				
Pumping Dur	ation MIN:		0				
Flowing:			No				
<u>Draw Down 8</u>	Recovery						
Pump Test De	etail ID:		934625454				
Test Type:			Recovery				
Test Duration	1:		30				
Test Level UC	DM:		ft				
1001 20101 01							
<u>Draw Down 8</u>	Recovery						
Pump Test D	etail ID:		934364835				
Test Type:			Recovery				
Test Duration	):		15 18 0				
Test Level UC	DM:		ft				
<u>Draw Down 8</u>	Recovery						
Pump Test D	etail ID:		934884525				
Test Type: Test Duration			Recovery				
Test Level:			45 18.0				
Test Level UC	DM:		ft				
<u>Draw Down 8</u>	Recovery						
Pump Test D	etail ID:		935139564				
Test Type:			Recovery				
Test Level:	1.		18.0				
Test Level UC	DM:		ft				
Water Details							
Water ID:			933997191				
Layer:			1				
Kind Code: Kind:			FRESH				
Water Found	Depth:		48.0				
Water Found	Depth UON	1:	ft				
7_	1 of 1		W/56.0	224.8 / -0.55	lot 23 con 5 ON		wwis
Well ID:		6920911			Data Entry Status:		
Construction Primarv Wate	Date: er Use:	Domestic	5		Data Src: Date Received:	1 3/5/1990	
Sec. Water U	se:	0			Selected Flag:	TRUE	
Final Well Sta	atus:	Water Su	ipply		Abandonment Rec:		

Order No: 22030300825

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Re Depth to Beo Well Depth: Overburden/ Pump Rate:	Records rial: 44518 Method: ): liability: Irock: Bedrock:	Distance (m)	(m)	Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:	5019 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON	
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	Level: ): r:			Northing NAD83: Zone: UTM Reliability:		

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/692\6920911.pdf

# Additional Detail(s) (Map)

1989/04/26
1989
17.3736
44.3140100582393
-79.1986960194264
692\6920911.pdf

#### **Bore Hole Information**

Bore Hole ID:	10511226	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643654.70
Code OB Desc:		North83:	4908328.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	26-Apr-1989 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Dat	e:		
Improvement Location	on Source:		
Improvement Locatio	on Method:		
Source Revision Cor	nment:		
Supplier Comment:			

#### Overburden and Bedrock Materials Interval

Formation ID:	932805134
Layer:	3
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	12.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden a Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er	: n Material: p Depth: nd Depth: nd Depth:	932805136 5 2 GREY 15 LIMESTONE 73 HARD 25.0 57.0 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: n Material: p Depth: nd Depth: nd Depth UOM:	932805132 1 6 BROWN 28 SAND 77 LOOSE 0.0 3.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: n Material: p Depth: id Depth: id Depth UOM:	932805135 4 2 GREY 11 GRAVEL 05 CLAY 60 CEMENTED 20.0 25.0 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	: r: n Material:	932805133 2 2 GREY 05 CLAY 12 STONES 85			

Order No: 22030300825

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		SOFT			
Formation Top	Depth:	3.0			
Formation End	d Deptn: d Depth UOM <sup>.</sup>	12.0 ft			
	a Depar Com.	it.			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const	ruction ID:	966920911			
Method Const	ruction Code:	2 Rotany (Convent)			
Other Method	Construction:	Rotary (Convent.)			
<u>Pipe Informati</u>	<u>on</u>				
Pipe ID:		11059796			
Casing No:		1			
Alt Name:					
Construction	<u> Record - Casing</u>				
Casing ID:		930825219			
Layer:		1			
Material: Open Hole or I	Material:	STEEL			
Depth From:					
Depth To:	1	25.0			
Casing Diame	ter: ter UOM <sup>.</sup>	5.0 inch			
Casing Depth	UOM:	ft			
Results of We	ll Yield Testing				
Pump Test ID:		996920911			
Pump Set At:					
Static Level:		14.0			
Recommende	ter Pumping: d Pump Depth:	35.0			
Pumping Rate	:	15.0			
Flowing Rate:	d Dumm Data	10.0			
Levels UOM:	a Pump Rate:	ft			
Rate UOM:		GPM			
Water State At	fter Test Code:				
Water State Al	tter Test: Method:	1			
Pumping Dura	tion HR:	2			
Pumping Dura	tion MIN:	20			
Flowing:		No			
<u>Draw Down &amp;</u>	<u>Recovery</u>				
Pump Test De	tail ID:	934364507			
Test Type:		Draw Down			
Test Duration:		15 22.0			
Test Level UO	М:	ft			
_	_				
<u>Draw Down &amp;</u>	<u>Recovery</u>				

Map Key Nur Rec	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail IL Test Type: Test Duration: Test Level: Test Level UOM:	D:	934880342 Draw Down 45 22.0 ft			
Draw Down & Reco	overy				
Pump Test Detail IL Test Type: Test Duration: Test Level: Test Level UOM:	D:	935151481 Draw Down 60 22.0 ft			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Depth Water Found Depth	а: а UOM:	934003752 1 1 FRESH 25.0 ft			
<u>8</u> 1 of 1	1	N/56.1	224.8 / -0.55	lot 23 con 5 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Methe Elevation (m): Elevation Reliability Depth to Bedrock: Well Depth: Overburden/Bedroc Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	691417 Abando od: y: ck:	5 ned-Supply https://d2khazk8e83	rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/4/1977 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Additional Detail(s)	<u>(Map)</u>				
Well Completed Da Year Completed:	te:	1977/09/26 1977			

Year Completed:	1977
Depth (m):	22.2504
Latitude:	44.3150231361547
Longitude:	-79.1972857033616
Path:	691\6914175.pdf

# Bore Hole Information

Bore Hole ID:	10504752	Elevation:
DP2BR:		Elevrc:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Spatial Status, Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement I Source Revisio Supplier Comi	: ed: 26-Sep- ce Date: Location Source: Location Method: on Comment: ment:	1977 00:00:00		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643764.70 4908443.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden ar</u> <u>Materials Inter</u>	<u>nd Bedrock</u> <u>rval</u>					
Formation ID: Layer: Color: General Color. Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932769148 2 6 BROWN 05 CLAY 12 STONES 73 HARD 9.0 17.0 ft				
<u>Overburden an</u> <u>Materials Inter</u>	nd Bedrock wal					
Formation ID: Layer: Color: General Color. Mat1: Most Commor. Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932769149 3 2 GREY 15 LIMESTONE 73 HARD 17.0 73.0 ft				
<u>Overburden al</u> <u>Materials Inter</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color: Mat1: Most Commor Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth:	932769147 1 7 RED 28 SAND 85 SOFT 0.0 9.0				

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er	nd Depth U	OM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction	<u>&amp; Well</u>				
Method Cons Method Cons Method Cons Other Method	struction ID. struction Co struction: d Construct	ion:	966914175 2 Rotary (Convent.)			
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:			11053322 1			
<u>9</u>	1 of 1		NW/60.7	224.8 / -0.46	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Mater)	Date: er Use: se: atus: fal: Method: : liability: lrock: Bedrock: Level: ): :	6917532 Domestic 0 Water Su	pply https://d2khazk8e83	rdv.cloudfront.net/n	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 7/30/1985 TRUE 1672 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Additional De	etail(s) (Map	<u>)</u>				
Well Complet Year Comple Depth (m): Latitude: Longitude: Path:	ted Date: ted:		1985/06/25 1985 7.9248 44.314947986033 -79.1982284461315 691\6917532.pdf			
Bore Hole Inf	formation					
Bore Hole ID. DP2BR: Spatial Statu: Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple	: s: sc: ted:	1050787( 25-Jun-1	5 985 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	17 643689.70 4908433.00 5 margin of error : 100 m - 300 m
54	erisinfo.co	<u>m</u>   Envir	onmental Risk Info	rmation Services		Order No: 22030300825

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:			Location Method:	wwr	
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1:	932785722 2 11				
Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:	GRAVEL 28 SAND				
Formation Top Depth: Formation End Depth: Formation End Depth UOM:	3.0 7.0 ft				
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3:	932785723 3 15 LIMESTONE				
<i>Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:</i>	7.0 26.0 ft				
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc:	932785721 1 02 TOPSOIL				
<i>Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:</i>	0.0 3.0 ft				

Method of Construction & Well Use

	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
-	Method Cons	truction ID:	966917532			
	Method Cons	truction Code:	1			
	Method Cons	truction:	Cable Tool			
	Other Method	Construction:				
	Pipe Informat	<u>tion</u>				
	Pipe ID:		11056446			
	Casing No:		1			
	Comment:					
	Alt Name:					
	Construction	Pagard Casing				
	Construction	<u>Record - Casing</u>				
	Casing ID:		930821368			
	Layer: Material:		2 A			
	Open Hole or	Material:	→ OPEN HOLE			
	Depth From:					
	Depth To:		26.0			
	Casing Diame	eter:	inch			
	Casing Diame		ft			
	<b>Construction</b>	Record - Casing				
	Cooling (D)		020021267			
	Casing iD: Laver:		930621307			
	Material:		1			
	Open Hole or	Material:	STEEL			
	Depth From:		10.0			
	Depth To: Casing Diame	ter.	6.0			
	Casing Diame	eter UOM:	inch			
	Casing Depth	UOM:	ft			
	<u>Results of We</u>	ell Yield Testing				
	Pump Test ID	:	996917532			
	Pump Set At:					
	Static Level:	Har Dumping	6.0 15.0			
	Recommende	d Pump Denth	24.0			
	Pumping Rate	e:	8.0			
	Flowing Rate	:				
	Recommende	ed Pump Rate:	7.0			
	Levels UOM: Pate UOM:		Π CPM			
	Water State A	fter Test Code:	1			
	Water State A	fter Test:	CLEAR			
	Pumping Tes	t Method:	2			
	Pumping Dur	ation HR:	2			
	Fumping Dura		No			
	Draw Down	Bacavary				
	DIAW DOWN &	Recovery				

Pump Test Detail ID:	934364855
Test Type:	Recovery
Test Duration:	15
Test Level:	6.0
Test Level UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details Water ID: Layer: Kind Code: Kind: Water Found Water Found <u>Water Details</u> Water ID: Layer:	Depth: Depth UOM:	934000466 1 1 FRESH 14.0 ft 934000467 2			
Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1 FRESH 26.0 ft			
<u>10</u>	1 of 1	N/66.0	224.8 / -0.55	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Red Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flow Rate: Clear/Cloudy	691423 Date: rr Use: se: atus: Abando rial: Method: : liability: rock: Bedrock: Level: ): :	4 oned-Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 11/16/1977 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Ma	p):	https://d2khazk8e83	Brdv.cloudfront.ne	t/moe_mapping/downloads	/2Water/Wells_pdfs/691\6914234.pdf
Additional De Well Comple Year Comple Depth (m): Latitude: Longitude: Path:	<u>etail(s) (Map)</u> ted Date: ted:	1977/10/11 1977 18.288 44.3151131216299 -79.1972829476049 691\6914234.pdf	)		

# Bore Hole Information

Bore Hole ID: DP2BR:	10504810	Elevation: Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643764.70
Code OB Desc:		North83:	4908453.00
Open Hole:		Org CS:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	ted: 11-Oct- rrce Date: t Location Source: t Location Method: sion Comment: nment:	1977 00:00:00		UTMRC: UTMRC Desc: Location Method:	5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	: r: on Material: op Depth: nd Depth: nd Depth UOM:	932769400 2 6 BROWN 05 CLAY 12 STONES 73 HARD 6.0 17.0 ft				
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	: on Material: op Depth: nd Depth: nd Depth UOM:	932769399 1 7 RED 28 SAND 85 SOFT 0.0 6.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	: on Material: op Depth: nd Depth: nd Depth UOM:	932769401 3 2 GREY 15 LIMESTONE 73 HARD 17.0 60.0 ft				

# Method of Construction & Well

Мар Кеу	Number Records	r of S	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u> Method Const Method Const Method Const Other Method	truction ID truction Co truction: I Construct	: ode: tion:	966914234 2 Rotary (Convent.)			
<u>Pipe Informat</u> Pipe ID: Casing No: Comment: Alt Name:	ion		11053380 1			
<u>11</u>	1 of 1		ESE/67.6	230.4/5.10	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate: Sec. Water Us Final Well Stat Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Flowing (Y/N) Flow Rate: Clear/Cloudy: PDF URL (Maj Additional De Well Complete Year Complet Depth (m): Latitude: Longitude: Path:	Date: r Use: se: itus: ial: Method: : iability: rock: Bedrock: Level: : p): etail(s) (Magent etail(s) (Magent)	6915001 Domestic O Water Su	pply https://d2khazk8e83 1979/04/27 1979 14.6304 44.3134735913251 -79.1960792649615 691\6915001.pdf	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 5/10/1979 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Bore Hole Info Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sout	ormation s: c: ted: rce Date:	1050557( 27-Apr-1	) 979 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643864.70 4908273.00 5 margin of error : 100 m - 300 m p5
59	erisinfo.co	om   Envir	onmental Risk Info	rmation Service	es	Order No: 22030300825

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Improvement Source Revis Supplier Con	t Location Source: t Location Method: sion Comment: nment:				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID	:	932773360			
Layer: Color:		4 2			
General Colo	r:	GREY			
Mat1: Most Commo	on Material:	LIMESTONE			
Mat2:		74			
Mat2 Desc: Mat3:		LAYERED			
Mat3 Desc:	5 //	00.0			
Formation 10 Formation Er	op Deptn: nd Depth:	22.0 26.0			
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID	:	932773359			
Layer:		3			
General Colo	r:	2 GREY			
Mat1:		05			
Most Commo Mat2:	on waterial:	12			
Mat2 Desc:		STONES			
Mat3: Mat3 Desc:		73 HARD			
Formation To	op Depth:	14.0			
Formation Er Formation Er	nd Depth: nd Depth UOM:	22.0 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID	÷	932773361			
Layer: Color:		5 2			
General Colo	r:	GREY			
Mat1: Most Commo	on Material:	15 LIMESTONE			
Mat2:		73			
Mat2 Desc: Mat3:		HARD			
Mat3 Desc:					
Formation To	op Depth: nd Depth:	26.0 48.0			
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID	:	932773357			
Layer: Color:		1 6			
00101.		ŭ			
	erisinfo.com I Env	ironmental Risk Info	rmation Service	S	Order No: 22030300825
60				-	Gradi 140. 2200000020

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth: d Depth UOM:	BROWN 28 SAND 05 CLAY 85 SOFT 0.0 3.0 ft			
<u>Overburden al</u> Materials Inter	nd Bedrock rval				
Formation ID: Layer: Color: General Color Mat1: Most Commor Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932773358 2 6 BROWN 05 CLAY 66 DENSE 3.0 14.0 ft			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	ruction ID: ruction Code: ruction: Construction:	966915001 2 Rotary (Convent.)			
<u>Pipe Informati</u>	on				
Pipe ID: Casing No: Comment: Alt Name:		11054140 1			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Depth Casing Depth	Material: ter: ter UOM: UOM:	930818675 1 STEEL 27.0 5.0 inch ft			
Results of We	ll Yield Testing				
Pump Test ID: Pump Set At: Static Level: Final Level Afi	ter Pumpina:	996915001 17.0 23.0			

30.0

Map Key N R	lumber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate: Flowing Rate: Recommended P Levels UOM: Rate UOM: Water State After Water State After Pumping Test Me Pumping Duratio Pumping Duratio Flowing:	Pump Rate: r Test Code: r Test: ethod: on HR: on MIN:	7.0 5.0 ft GPM 1 CLEAR 1 3 30 No			
<u>Draw Down &amp; Re</u>	covery				
Pump Test Detail Test Type: Test Duration: Test Level: Test Level UOM:	I ID:	935141275 Draw Down 60 23.0 ft			
Draw Down & Re	covery				
Pump Test Detail Test Type: Test Duration: Test Level: Test Level UOM:	I ID:	934358736 Draw Down 15 23.0 ft			
<u>Water Details</u>					
Water ID: Layer: Kind Code: Kind: Water Found Dep Water Found Dep	oth: oth UOM:	933998193 1 FRESH 42.0 ft			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Dep Water Found Dep	oth: oth UOM:	933998194 2 1 FRESH 48.0 ft			
<u>12</u> 1 o	of 1	NNE/73.0	225.7/0.41	lot 23 con 5 ON	WWIS
Well ID: Construction Dat Primary Water Us Sec. Water Use: Final Well Status Water Type: Casing Material: Audit No: Tag: Construction Met Elevation (m): Elevation Reliabi Depth to Bedrock	6914254 se: Abandor thod: lity: k:	ned-Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot:	1 12/6/1977 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy	Bedrock: Level: ): :			Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	05 CON	
PDF URL (Ma	p):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/691\6914254.pdf	
Additional De	etail(s) (Map)					
Well Complet Year Comple Depth (m): Latitude: Longitude: Path:	ted Date: ted:	1977/11/09 1977 30.48 44.3151071852861 -79.196906951849 691\6914254.pdf				
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Con	ted: 09-Nov rce Date: Location Source: Location Method: ion Comment:	330 -1977 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643794.70 4908453.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1:	: n Material: n Material: nd Depth: nd Depth UOM: and Bedrock erval :	932769499 1 7 RED 28 SAND 85 SOFT 0.0 6.0 ft 932769500 2 6 BROWN 05				
Wat1:		υο				
63	erisinfo.com   Env	vironmental Risk Info	rmation Servic	es	Order No: 220303	800825

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Commo	on Material:	CLAY			
Mat2: Mat2 Desc: Mat3: Mat2 Desc		DENSE			
Mats Desc: Formation Te	op Depth:	6.0			
Formation El Formation El	nd Depth: nd Depth UOM:	12.0 ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID	):	932769501			
Layer: Color:		3			
General Colo	or:	BROWN			
Mat1: Most Commo	on Material:	17 SHALE			
Mat2:		73			
Matz Desc: Mat3:		ΠΑΚυ			
Mat3 Desc:	n Donth	12.0			
Formation E	nd Depth:	17.0			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID	):	932769502			
Layer: Color:		4 2			
General Colo	or:	GREY			
Mat1: Most Commo	on Material:	15 LIMESTONE			
Mat2:		73			
Mat2 Desc: Mat3:		HARD			
Mat3 Desc:	n Donéh	17.0			
Formation To	nd Depth:	100.0			
Formation E	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:	966914254			
Method Cons	struction Code:	2 Rotary (Convent.)			
Other Metho	d Construction:	Rotary (Convent.)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		11053400			
Casing No: Comment: Alt Name:		1			
<u>13</u>	1 of 1	SSW/76.2	228.5 / 3.23	lot 23 con 5 ON	WWIS
Well ID:	69127	01		Data Entry Status:	
64	erisinfo.com   En	vironmental Risk Info	ormation Service	es	Order No: 22030300825

Map Key Numbe Record	r of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB
Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	Domestic 0 Water Supply		Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/6/1975 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON	
PDF URL (Map):	https://d2khazk8e8	83rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/691\6912701.pdf	
<u>Additional Detail(s) (Ma</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	<b>p)</b> 1975/07/22 1975 12.8016 44.312420480216 -79.197804256486 691\6912701.pdf	6 69			
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment:	10503298 22-Jul-1975 00:00:00 Source: Method: ient:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643729.70 4908153.00 4 margin of error : 30 m - 100 m p4	
<u>Overburden and Bedroo Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Material Mat2: Mat2 Desc: Mat3 Desc: Formation Top Depth:	2 <b>k</b> 932761480 4 2 GREY 05 CLAY 12 STONES 25.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er Formation Er	nd Depth: nd Depth UOM:	30.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID	:	932761482			
Layer: Color:		6 2			
General Colo	r:	GREY			
Mat1: Most Commo	n Mətorial:	15 LIMESTONE			
Mat2: Mat2 Desc: Mat3:	n material.				
Mat3 Desc: Formation To	p Depth:	34.0			
Formation Er	d Depth:	42.0			
Formation Er	d Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID	:	932761481			
Layer:		5			
General Colo	r:	Z GREY			
Mat1:		11			
Most Commo Mat2.	n Material:	GRAVEL 06			
Mat2 Desc:		SILT			
Mat3:					
Formation To	p Depth:	30.0			
Formation Er	d Depth:	34.0			
Formation Er	d Depth UOM:	π			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID	:	932761479			
Layer: Color:		3			
General Colo	r:	BLUE			
Mat1: Most Commo	n Matarial				
Mat2: Mat2 Desc: Mat3:	n watenai.	CLAT			
Mat3 Desc:					
Formation To	p Depth: d Depth:	5.0 25.0			
Formation Er	d Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID	:	932761477			
Layer:		1			
Color: General Colo	r:	8 BLACK			
Mat1:		02			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	n Material: p Depth: d Depth: d Depth: d Depth UOM:	TOPSOIL 0.0 2.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To	r: n Material: p Depth:	932761478 2 7 RED 28 SAND 2.0			
Formation En Formation En	d Depth: d Depth UOM:	5.0 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	966912701 2 Rotary (Convent.)			
<u>Pipe Informat</u>	<u>ion</u>				
Pipe ID: Casing No: Comment: Alt Name:		11051868 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame	Material: eter: eter UOM:	930816256 1 1 STEEL 36.0 5.0 inch			
Casing Depth	UOM:	π			
Casing ID:	Record - Casing	930816257			
Layer: Material: Open Hole or Depth From:	Material:	2 4 OPEN HOLE			
Depth To: Casing Diame	eter:	42.0 5.0			

Мар Кеу	Number Record:	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diamo Casing Depth	eter UOM: 1 UOM:		inch ft			
<u>Results of We</u>	ell Yield Te	esting				
Pump Test ID	) <u>;</u>		996912701			
Static Level:			22.0			
Final Level A	fter Pumpi	ng:	25.0			
Recommende	ed Pump D	epth:	30.0			
Pumping Rat	e:	-	15.0			
Flowing Rate	:		7.0			
Recommende	ed Pump R	ate:	7.0			
Levels UOIVI:			π GPM			
Water State A	After Test C	Code <sup>.</sup>	1			
Water State A	After Test:		CLEAR			
Pumping Tes	t Method:		1			
Pumping Dur	ation HR:		1			
Pumping Dur	ation MIN:		30			
Flowing:			No			
<u>Draw Down 8</u>	Recovery	Ĩ				
Pump Test D	etail ID:		935145045			
Test Type:			Draw Down			
Test Duration	n:		60			
Test Level:			25.0 ft			
lest Level O	J141.		n			
<u>Draw Down 8</u>	Recovery	ſ				
Pump Test D	etail ID:		934361964			
Test Type:			Draw Down			
Test Duration	1.		15 25 0			
Test Level U	ОМ:		ft			
Water Details	I					
Water ID·			933995892			
Layer:			1			
Kind Code:			1			
Kind:			FRESH			
Water Found	Depth:	N/.	42.0			
	Depth UOI	W.:	π			
<u>14</u>	1 of 1		W/76.4	225.2 / -0.16	242 PEFFERLAW RD PEFFERLAW ON	lot 23 con 5 WW/S
Well ID:		7254539			Data Entry Status:	
Construction	Date:				Data Src:	
Primary Wate	er Use:	Domestic			Date Received:	12/18/2015
Sec. Water U	se:	\A/-+ C	mahr		Selected Flag:	IRUE
Final Well Sta	atus:	water St	ibbiλ		Abandonment Rec:	1413
Casina Mater	rial:				Form Version:	7
Audit No:		Z215542			Owner:	
Tag:		A180695			Street Name:	242 PEFFERLAW RD
Construction	Method:				County:	YORK AND TORONTO
Elevation (m)	: liabilita				Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation Rel	iapility:				Site info:	

Order No: 22030300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N). Flow Rate: Clear/Cloudy:	ock: iedrock: evel:			Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	023 05 CON	
PDF URL (Maj	p):	https://d2khazk8e83	rdv.cloudfront.net/	moe_mapping/downloads/2	2Water/Wells_pdfs/725\7254539.pdf	
Additional De	<u>tail(s) (Map)</u>					
Well Complete Year Complete Depth (m): Latitude: Longitude: Path:	ed Date: ed:	2015/10/27 2015 12.192 44.3142230937707 -79.1990744498999 725\7254539.pdf				
Bore Hole Info	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Dese Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com	100584 : c: ed: 27-Oct- rce Date: Location Source: Location Method: on Comment: ment:	0379 2015 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643624.00 4908351.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden a</u> <u>Materials Inter</u>	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End Overburden a Materials Inter Formation ID: Layer: Color: General Color	: n Material: o Depth: d Depth: d Depth UOM: <u>nd Bedrock</u> <u>rval</u>	1005888360 2 6 BROWN 28 SAND 79 PACKED 4.0 10.0 ft 10058888359 1 6 BROWN				
69	erisinfo.com   Env	ironmental Risk Info	rmation Services	3	Order No: 2203030	)0825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	Material: Depth: Depth: Depth: Depth UOM:	28 SAND 11 GRAVEL 63 COARSE-GRAINED 0.0 4.0 ft			
<u>Overburden an</u> Materials Inter	nd Bedrock_ val				
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	Material: Depth: Depth: Depth: Depth UOM:	1005888362 4 2 GREY 15 LIMESTONE 73 HARD 23.0 40.0 ft			
<u>Overburden an</u> Materials Inter	nd Bedrock val				
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	Material: Depth: Depth: Depth: Depth UOM:	1005888361 3 2 GREY 05 CLAY 85 SOFT 10.0 23.0 ft			
<u>Annular Space</u> Sealing Record	<u>/Abandonment</u> 1				
Plug ID: Layer: Plug From: Plug To: Plug Depth UO	М:	1005888376 1 0.0 20.0 ft			
<u>Method of Con</u> <u>Use</u>	struction & Well				
Method Constr Method Constr Method Constr Other Method (	ruction ID: ruction Code: ruction: Construction:	1005888375 2 Rotary (Convent.)			

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Pipe ID: Casing No: Comment: Alt Name:		1005888357 0			
<u>Constructior</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Dept	r Material: eter: eter UOM: h UOM:	1005888368 1 STEEL -3.0 23.0 6.25 inch ft			
<u>Construction</u>	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mate Screen Dept Screen Diam Screen Diam	Depth: Depth: rial: h UOM: eter UOM: eter:	1005888369 ft inch			
<u>Results of W</u>	ell Yield Testing				
Pump Test II Pump Set At Static Level: Final Level A Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM: Water State J Water State J Pumping Tes Pumping Du Flowing:	o: fter Pumping: ed Pump Depth: re: ed Pump Rate: ed Pump Rate: After Test Code: After Test: of Method: ration HR: ration MIN:	1005888358 15.0 35.0 8.0 6.0 ft GPM 1 CLEAR 0 1 0			
<u>Draw Down a</u>	<u>Recovery</u>				
Pump Test D Test Type: Test Duration Test Level: Test Level U	etail ID: n: OM:	1005888371 Draw Down 40 28.0 ft			
<u>Draw Down a</u>	& Recovery				
Pump Test D Test Type: Test Duration	etail ID: n:	1005888373 Draw Down 60			
71	erisinfo.com   Env	vironmental Risk Info	rmation Service	S	Order No: 22030300825

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level: Test Level U	OM:	28.0 ft			
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duratior Test Level: Test Level U	etail ID: n: OM:	1005888370 Draw Down 30 28.0 ft			
Draw Down &	<u>Recovery</u>				
Pump Test D Test Type: Test Duratior Test Level: Test Level U	etail ID: n: OM:	1005888372 Draw Down 50 28.0 ft			
Water Details	3				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1005888367 2 7 IRON ft			
Water Details	<u>5</u>				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1005888366 1 FRESH 28.0 ft			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM: er UOM:	1005888364 6.625 0.0 23.0 ft inch			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM: er UOM:	1005888363 10.0 0.0 20.0 ft inch			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From:		1005888365 6.125 23.0			

Мар Кеу	Numbe Record	r of Direction/ ls Distance (m)	Elev/Diff (m)	Site	DB
Depth To: Hole Depth Hole Diamet	UOM: er UOM:	40.0 ft inch			
<u>15</u>	1 of 1	NNE/79.0	225.7 / 0.41	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well S Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Be Well Depth: Overburden, Pump Rate: Static Water Flowing (Y/M Flow Rate: Clear/Cloud, PDF URL (M	n Date: ter Use: Jse: tatus: erial: n Method: n): eliability: drock: /Bedrock: /Bedrock: /Level: l): y:	6925484 Domestic Water Supply 214759 https://d2khazk8e8	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/18/2000 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
<u>Additional D</u> Well Comple Year Comple Depth (m): Latitude: Longitude: Path:	Detail(s) (Ma eted Date: eted:	2000/07/07 2000 18.288 44.3150949608093 -79.196702936534 692\6925484.pdf	3 9		
Bore Hole In DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kinc Date Comple Remarks: Elevrc Desc Location So Improvemer Source Revis Supplier Co	oformation D: US: US: SSC: d: d: d: d: d: d: d: d: d: d	10515762 07-Jul-2000 00:00:00 Source: Method: tent:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643811.00 4908452.00 2 margin of error : 3 - 10 m gps
<u>Overburden</u> <u>Materials Int</u> Formation II	<u>and Bedro terval</u> D:	932828551			
Layer		I			

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	6 BROWN 28 SAND 79 PACKED 0.0 5.0 ft			
<u>Overburden and Bedrock</u> Materials Interval				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932828552 2 GREY 05 CLAY 12 STONES 73 HARD 5.0 21.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932828553 3 2 GREY 15 LIMESTONE 73 HARD 21.0 60.0 ft			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933218839 1 0.0 20.0 ft			
<u>Method of Construction &amp; Well</u> <u>Use</u>				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966925484 4 Rotary (Air)			

# Pipe Information

Pipe ID:	11064332
Casing No:	1
Comment:	
Alt Name:	

#### Construction Record - Casing

Casing ID:	930830126
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	
Casing Diameter:	8.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### **Results of Well Yield Testing**

Pump Test ID:	996925484
Pump Set At:	
Static Level:	12.0
Final Level After Pumping:	60.0
Recommended Pump Depth:	55.0
Pumping Rate:	2.0
Flowing Rate:	
Recommended Pump Rate:	2.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	
Flowing:	No

# Draw Down & Recovery

Pump Test Detail ID:	935152496
Test Type:	Draw Down
Test Duration:	60
Test Level:	60.0
Test Level UOM:	ft

#### Water Details

Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM:		934007525 1 1 FRESH 60.0 ft			
<u>16</u>	1 of 1	W/84.4	225.9 / 0.57	TRANSPORT TRUCK IN PEFFERLAW AT 245 PEFFERLAW RD. MOTOR VEHICLE (OPERATING FLUID) GEORGINA TOWN ON	SPL

DB

Map Key	Number o Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Ref No:		127059			Discharger Report:		
Site No:					Material Group:		
Incident Dt:	÷	5/28/1996			Health/Env Conseq:		
Year:					Client Type:		
Incident Cau	se:	OTHER CO	NTAINER LEAK		Sector Type:		
Incident Ever	nt:				Agency Involved:		
Contaminant	Code:				Nearest Watercourse:		
Contaminant	Name:				Site Address:		
Contaminant	LIMIT 1:				Site District Office:		
Contain Linii					Site Postal Code:		
Environment	Impact:	POSSIBI F			Site Region. Site Municipality:	27408	
Nature of Im	hinpact.	Water cours	e or lake		Site Lot:	21400	
Receiving Me	adium:	WATER			Site Conc:		
Receiving En	iv:				Northing:		
MOE Respon	se:				Easting:	FIRE DEPT., YORK REGION	
Dt MOE Årvl	on Scn:				Site Geo Ref Accu:		
MOE Reporte	ed Dt:	5/28/1996			Site Map Datum:		
Dt Document	t Closed:				SAC Action Class:		
Incident Reas	son:	EQUIPMEN	T FAILURE		Source Type:		
Site Name:							
Site County/L	District:						
Site Geo Ref	Meth:	_					
Incident Sum	mary:	BI	EAMISH CONSTR	UCTION - 40L O	F DIESEL FUEL TO C.B. FF	ROM SADDLE TANK ON TRUCK	
Contaminant	Qty:						
17	1 of 1		NE/87.2	225.8 / 0.49	lot 23 con 5 ON		wwis

Well ID:	6918459	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	3/16/1987
Sec. Water Use:	0	Selected Flag:	TRUE
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	1413
Casing Material:		Form Version:	1
Audit No:	NA	Owner:	
Tag:		Street Name:	
Construction Method:		County:	YORK AND TORONTO
Elevation (m):		Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	023
Well Depth:		Concession:	05
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:		-	

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/691\6918459.pdf

# Additional Detail(s) (Map)

Well Completed Date:	1987/02/03
Year Completed:	1987
Depth (m):	16.764
Latitude:	44.3151012477052
Longitude:	-79.1965309562087
Path:	691\6918459.pdf

# Bore Hole Information

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	1050878 s: c: ted: 03-Feb- rce Date: Location Source: Location Method: ion Comment: iment:	39 1987 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643824.70 4908453.00 5 margin of error : 100 m - 300 m wwr	
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: id Depth: id Depth UOM:	932790736 2 6 BROWN 28 SAND 79 PACKED 1.0 5.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932790738 4 2 GREY 15 LIMESTONE 73 HARD 21.0 47.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	r: n Material:	932790737 3 2 GREY 05 CLAY 12 STONES 73				

Mat3 Desc:HARDFormation Top Depth:5.0Formation End Depth:21.0Formation End Depth UOM:ttOverburden and Bedrock Materials IntervalFormation ID:932790739Layer:5Color:2General Color:GREYMat2:70Mat2:70Mat2:FOSILIFEROUSMat3:55.0Formation End Depth:47.0Formation End Depth:55.0Formation End Depth:51.0Formation End Depth UOM:ttColor:8Color:8Color:8Color:8Color:8	
Overburden and Bedrock.    Materials Interval    Formation ID:  932790739    Layer:  5    Color:  2    General Color:  GREY    Mat1:  15    Most Common Material:  LIMESTONE    Mat2:  70    Mat2:  70    Mat2:  70    Mat2:  55.0    Formation End Depth:  55.0    Formation End Depth UOM:  t    Materials Interval  t    Overburden and Bedrock.  932790735    Layer:  1    Color:  8	
Formation ID:932790739Layer:5Color:2General Color:GREYMat1:15Most Common Material:LIMESTONEMat2:70Mat2 Desc:FOSILIFEROUSMat3:HIMESTONEMat3 Desc:FOSILIFEROUSFormation Top Depth:47.0Formation End Depth:55.0Formation End Depth:55.0Formation ID:932790735Layer:1Color:8	
Formation End Depth:  55.0    Formation End Depth UOM:  ft    Overburden and Bedrock	
Overburden and Bedrock    Materials Interval    Formation ID:  932790735    Layer:  1    Color:  8    Layer:  10/1	
Formation ID:    932790735      Layer:    1      Color:    8	
General Color:BLACKMat1:02Most Common Material:TOPSOILMat2:79Mat2 Desc:PACKEDMat3:	
Method of Construction & Well    Use    Method Construction ID:  966918459    Method Construction Code:  4	
Method Construction:  Rotary (Air)    Other Method Construction:  Image: Construction (Construction)	
Pipe InformationPipe ID:11057359Casing No:1Comment:Alt Name:	
Construction Record - Casing	
Casing ID:  930822412    Layer:  1    Material:  1    Open Hole or Material:  STEEL    Depth From:  24.0	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing Diame	eter:	6.0				
Casing Diame	eter UOM:	inch				
Casing Depth	OM:	ft				
<u>Results of We</u>	ell Yield Testing					
Pump Test ID Pump Set At:	):	996918459				
Static Level:		10.0				
Final Level A	tter Pumping:	40.0 45.0				
Pumping Rate	e:	4.0				
Flowing Rate	:					
Recommende	ed Pump Rate:	3.0				
Levels UOM:		ft CDM				
Water State A	After Test Code					
Water State A	After Test:	CLEAR				
Pumping Tes	t Method:	2				
Pumping Dur	ation HR:	1				
Pumping Dur	ation MIN:	No				
riowing.		INU				
<u>Draw Down 8</u>	Recovery					
Pump Test De	etail ID:	934367183				
Test Type:		Draw Down				
Test Duration	): 	15				
Test Level: Test Level II	о <i>м</i> -	20.0 ft				
<u>Draw Down 8</u>	Recovery					
Pump Test D	etail ID:	935140265				
Test Type:		Draw Down				
Test Duration	1:	60 40 0				
Test Level UC	OM:	ft				
<u>Draw Down 8</u>	<u>Recovery</u>					
Pump Test D	etail ID:	934625056				
Test Type:		Draw Down				
Test Level:	1.	37.0				
Test Level UC	ОМ:	ft				
<u>Draw Down 8</u>	Recovery					
Pump Test D	etail ID:	934883458				
Test Type:		Draw Down				
Test Duration	n:	45				
Test Level:	о <i>м-</i>	40.0 ft				
rest Level UC	<i>J</i> 141.	n				
Water Details	1					
Water ID:		934001418				
Layer:		2				
Kind Code:		1 EREQU				
NIIIQ:		FRESH				
70	erisinfo.com   En	vironmental Risk Info	rmation Service	S	Order	No: 22030300825

Map Key N F	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found De Water Found De	pth: pth UOM:	53.0 ft			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found De Water Found De	pth: pth UOM:	934001417 1 FRESH 47.0 ft			
<u>18</u> 1 0	of 1	W/91.0	225.9 / 0.57	lot 22 con 5 ON	WWIS
Well ID: Construction Da Primary Water U Sec. Water Use: Final Well Status Water Type: Casing Material: Audit No: Tag: Construction Me Elevation (m): Elevation Reliab Depth to Bedroc Well Depth: Overburden/Bed Pump Rate: Static Water Lev Flowing (Y/N): Flow Rate: Clear/Cloudy:	690112 ise: Comme 0 s: Water S water S water S ility: ility: irock: rel:	6 rical Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 5/16/1967 TRUE 2501 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 022 05 CON
PDF URL (Map):		https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/690\6901126.pdf
Additional Detail	<u>l(s) (Map)</u>				
Well Completed Year Completed Depth (m): Latitude: Longitude:	Date: :	1966/07/11 1966 12.4968 44.3138996002869 -79.1991131861811	I		

#### Bore Hole Information

Improvement Location Source: Improvement Location Method:

Longitude: Path:

Bore Hole ID:	10491906	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643621.70
Code OB Desc:		North83:	4908315.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	11-Jul-1966 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			

690\6901126.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Source Revis Supplier Con	sion Comment: nment:					
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation Ei	: r: on Material: op Depth: nd Depth:	932709632 2 15 LIMESTONE 25.0 41.0				
Formation Er	nd Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	: r: on Material: op Depth: nd Depth: nd Depth UOM:	932709631 1 05 CLAY 0.0 25.0 ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	966901126 1 Cable Tool				
Pipe Informa Pipe ID: Casing No: Comment: Alt Name:	<u>tion</u>	11040476 1				
<b>Construction</b>	Record - Casing					
Casing ID: Layer: Material: Open Hole oi Depth From: Depth To: Casing Diam Casing Diam	r Material: eter: eter UOM:	930803975 2 4 OPEN HOLE 41.0 6.0 inch				
Мар Кеу	Numbe Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
---	--	---------------------------------------	--	------------------	---	---
Casing Depth	n UOM:		ft			
<b>Construction</b>	Record - (	<u>Casing</u>				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	r Material: eter: eter UOM: า UOM:		930803974 1 1 STEEL 32.0 6.0 inch ft			
<u>Results of W</u>	ell Yield Te	esting				
Pump Test IL Pump Set At: Static Level: Final Level A Recommende Pumping Rate Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Dun Pumping Dun Flowing: <u>Water Details</u> Water ID: Layer: Kind Code: Kind: Water Found	tter Pumpi ed Pump D e: ed Pump R After Test C After Test: t Method: ration HR: ration MIN: Depth: Depth: UO	ng: lepth: late: Code: M:	996901126 20.0 25.0 20.0 5.0 ft GPM 1 CLEAR 1 1 0 No 933984985 1 1 FRESH 40.0 ft			
<u>19</u>	1 of 1		WNW/99.6	224.8/-0.46	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rei Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water	Date: er Use: se: atus: rial: Method: i: liability: lrock: Bedrock: Level:	6916250 Domesti 0 Water S	) c upply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	1 4/16/1980 TRUE 2651 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Flowing (Y/N) Flow Rate: Clear/Cloudy:	:				Zone: UTM Reliability:		
PDF URL (Maj	p):		https://d2khazk8e83	rdv.cloudfront.net	/moe_mapping/download	s/2Water/Wells_pdfs/691\6916250.pdf	
Additional De	<u>tail(s) (Map</u>	)					
Well Complete Year Complet Depth (m): Latitude: Longitude: Path:	ed Date: ed:		1979/07/19 1979 38.1 44.314872828086 -79.1991711867411 691\6916250.pdf				
Bore Hole Info	ormation						
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com	:: c: rce Date: Location S Location M ion Comme ment:	1050677 19-Jul-19 ource: lethod: nt:	'8 979 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643614.70 4908423.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrocl</u> rval	<u>k</u>					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UC	DM:	932779675 3 2 GREY 15 LIMESTONE 22.0 125.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrocl</u> rval	<u>k</u>					
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3:	:: n Material:		932779674 2 GREY 05 CLAY 85 SOFT				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Mat3 Desc: Formation To Formation Er Formation Er</i>	op Depth: ad Depth: ad Depth UOM:	9.0 22.0 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: r: n Material: p Depth: nd Depth:	932779673 1 6 BROWN 05 CLAY 28 SAND 0.0 9.0			
Formation Er	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	966916250 4 Rotary (Air)			
<u>Pipe Information Pipe Information Pipe Information Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		11055348 1			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	Material: eter: eter UOM: n UOM:	930820031 1 STEEL 22.0 6.0 inch ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID Pump Set At: Static Level: Final Level A Recommende Pumping Rate Flowing Rate	): fter Pumping: ed Pump Depth: e: :	996916250 16.0 120.0 1.0			
Recommende Levels UOM: Rate UOM: Water State A	ed Pump Rate: After Test Code:	1.0 ft GPM 1			

Map Key Numb Reco	er of Direction/ rds Distance (m)	Elev/Diff (m)	Site	DB
Water State After Tes Pumping Test Method Pumping Duration HF Pumping Duration MI Flowing:	t: CLEAR t: 1 t: 2 N: 0 No			
<u>Water Details</u>				
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth U	933999418 1 FRESH 120.0 <i>OM:</i> ft			
20 1 of 1	W/100.7	226.0/0.66	241 PEFFERLAW RC PEFFERLAW ON	AD lot 22 con 5 WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	7140822 Domestic Water Supply Z100005 A087107 https://d2khazk8e8	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	3/1/2010 TRUE 5019 7 241 PEFFERLAW ROAD YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 022 05 CON
<u>Additional Detail(s) (I</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	<b>1ap)</b> 2009/01/01 2009 17.9832 44.3139381045989 -79.199271253588 714\7140822.pdf	9		
Bore Hole Information DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc:	2 1002944264 01-Jan-2009 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643609.00 4908319.00 UTM83 4 margin of error : 30 m - 100 m wwr

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:	1003140551 3 BLUE 05 CLAY 66 DENSE			
Formation Top Depth: Formation End Depth: Formation End Depth UOM:	16.0 20.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1003140550 2 6 BROWN 05 CLAY 12 STONES 73 HARD 12.0 16.0 ft			
Overburden and Bedrock Materials Interval				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1003140553 5 2 GREY 15 LIMESTONE 73 HARD 24.0 59.0 ft			
Overburden and Bedrock Materials Interval				
Formation ID: Layer:	1003140552 4			

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	2 GREY 05 CLAY 12 STONES 60 CEMENTED 20.0 24.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth Formation End Depth UOM:	1003140549 1 6 BROWN 28 SAND 05 CLAY 85 SOFT 0.0 12.0 ft			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003140555 1 0.0 20.0 ft			
Method of Construction & Well Use				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1003140568 1 Cable Tool			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	1003140547 0			
Construction Record - Casing				
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter:	1003140557 1 -3.0 24.0 5.0			

	Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D	B
-	Casing Diama	tor UOM:	inch				
	Casing Diame		11011 ft				
	casing Depin	001.	п				
	Construction	Record - Screen					
	<u>eened deden</u>						
	Screen ID:		1003140558				
	Laver:		1000110000				
	Slot:						
	Screen Top D	epth:					
	Screen End D	epth:					
	Screen Mater	ial:					
	Screen Depth	UOM:	ft				
	Screen Diame	eter UOM:	inch				
	Screen Diame	eter:					
	<u>Results of We</u>	ell Yield Testing					
	Pump Test ID	:	1003140548				
	Pump Set At:		38.0				
	Static Level:		22.0				
	Final Level Af	ter Pumping:	28.0				
	Recommende	d Pump Depth:	40.0				
	Pumping Rate	ə:	24.0				
	Flowing Rate:	•					
	Recommende	ed Pump Rate:	10.0				
	Levels UOM:		ft				
	Rate UOM:		GPM				
	Water State A	fter Test Code:	1				
	Water State A	fter Test:	CLEAR				
	Pumping Tes	t Method:	0				
	Pumping Dura	ation HR:	6				
	Pumping Dura	ation MIN:	0				
	Flowing:						
	Draw Down &	Recovery					
	Diaw Down a	Recovery					
	Pumn Test Da	tail ID.	1003140559				
	Test Type		Draw Down				
	Test Duration		1				
	Test Level:	-	24.0				
	Test Level UC	DM:	ft				
			-				
	<u>Draw Down &amp;</u>	Recovery					
	Pump Test De	etail ID:	1003140564				
	Test Type:		Recovery				
	Test Duration	:	3				
	Test Level:		22.0				
	Test Level UC	DM:	ft				
	Draw Dawn	Bacavary					
		Recovery					
	Pump Toot D	atail ID:	10031/0560				
	Test Type		Recovery				
	Test Duration	:	1				
	Test Level		24.0				
	Test Level LIC	DM:	 ft				
	<u>Draw Down &amp;</u>	Recovery					
		-					
	Pump Test De	etail ID:	1003140562				

Pump Test Detail ID:

Map Key	Number o Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Type:		Recovery				
Test Duration	1:	2 22 0				
Test Level U	OM:	ft				
<u>Draw Down 8</u>	Recovery					
Pump Test D	etail ID:	1003140566				
Test Type: Test Duration	<b>.</b> .	Recovery 60				
Test Level:		22.0				
Test Level U	OM:	ft				
<u>Draw Down 8</u>	Recovery					
Pump Test D	etail ID:	1003140561				
Test Type:		Draw Down				
Test Duration	1:	2				
Test Level U	OM:	20.0 ft				
<u>Draw Down &amp;</u>	Recovery					
Pump Test D	etail ID:	1003140563				
Test Type: Test Duration	<b>.</b> .	Draw Down				
Test Level:		28.0				
Test Level U	OM:	ft				
<u>Draw Down 8</u>	Recovery					
Pump Test D	etail ID:	1003140565				
Test Type:		Draw Down				
Test Level:	1.	28.0				
Test Level U	OM:	ft				
<u>Water Details</u>	2					
Water ID·		1003140556				
Layer:		1				
Kind Code:						
Water Found	Depth:	FRESH				
Water Found	Depth UOM:	ft				
Hole Diamete	<u>er</u>					
Hole ID.		1003140554				
Diameter:		1003140004				
Depth From:						
Depth To: Hole Depth U	IOM·	ft				
Hole Diamete	er UOM:	inch				
21	1 of 1	NE/104.4	226.6 / 1.26	lot 23 con 5		
_				ON		wwis
Well ID: Construction	Date:	6927222		Data Entry Status: Data Src:	1	

Мар Кеу	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Primary Wate	er Use:	Domestic			Date Received:	9/11/2003	
Sec. Water U	lse:				Selected Flag:	TRUE	
Final Well St	atus:	Water Supp	ly		Abandonment Rec:		
Water Type:			-		Contractor:	1413	
Casing Mater	rial:				Form Version:	1	
Audit No:		255594			Owner:		
Tag:					Street Name:		
Construction	n Method:				County:	YORK AND TORONTO	
Elevation (m	):				Municipality:	GEORGINA TOWNSHIP (GEORGINA	)
Elevation Re	liability:				Site Info:		
Depth to Bed	drock:				Lot:	023	
Well Depth:					Concession:	05	
Overburden/	Bedrock:				Concession Name:	CON	
Pump Rate:					Easting NAD83:		
Static Water	Level:				Northing NAD83:		
Flowing (Y/N	1):				Zone:		
Flow Rate:	, ,				UTM Reliability:		
Clear/Cloudy	<i>ı</i> :				-		

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/692\6927222.pdf

# Additional Detail(s) (Map)

Well Completed Date:	2003/08/08
Year Completed:	2003
Depth (m):	12.8016
Latitude:	44.3150677193124
Longitude:	-79.1961181884003
Path:	692\6927222.pdf

#### Bore Hole Information

Bore Hole ID: DP2BR	10548403	Elevation: Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643857.70
Code OB Desc:		North83:	4908450.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	08-Aug-2003 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Dat Improvement Locatio Improvement Locatio	e: on Source: on Method:		
Source Revision Cor	nment:		

#### Overburden and Bedrock Materials Interval

Supplier Comment:

Formation ID:	932941010
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	73
Mat2 Desc:	HARD
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	15.0

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID	:	932941011			
Layer: Color:		2			
General Colo	r:	GREY			
Mat1: Most Commo	n Matariali	15 LIMESTONE			
Mat2:	in material.	73			
Mat2 Desc:		HARD			
Mat3: Mat3 Desc:					
Formation To	p Depth:	15.0			
Formation En	nd Depth: Ind Depth UOM	42.0 ft			
	la Depar Com.	i.			
<u>Annular Spac</u> Sealing Reco	ce/Abandonment ard				
Plug ID:		933244939			
Layer:		1			
Plug From: Plug To:		0.0 20.0			
Plug Depth U	IOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:	966927222			
Method Cons	truction Code:	4 Rotany (Air)			
Other Method	d Construction:	Notary (All)			
	4in				
<u>Pipe morna</u>	<u>don</u>				
Pipe ID:		11096973			
Casing No: Comment:		1			
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930831733			
Layer:		1			
Material: Open Hole or	· Material·	1 STEEI			
Depth From:					
Depth To: Casing Diam	otor:	6.0			
Casing Diam	eter UOM:	inch			
Casing Depth	NUOM:	ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID	):	996927222			
Pump Set At:		10.0			
Final Level A	fter Pumping:	30.0			

Мар Кеу	Number of Records	<i>Direction/ Distance (m)</i>	Elev/Diff (m)	Site	DB
Recommended Pumping Rate: Flowing Rate: Recommended Levels UOM: Rate UOM: Water State Af Water State Af Pumping Test Pumping Dura Flowing:	d Pump Depth: : d Pump Rate: fter Test Code: fter Test: Method: tion HR: tion MIN:	30.0 15.0 10.0 ft GPM 1 CLEAR 1 1 0 No			
Draw Down &	Recovery				
Pump Test Der Test Type: Test Duration: Test Level: Test Level UOI <u>Water Details</u>	tail ID: M:	935149944 Draw Down 60 30.0 ft			
Water ID:		934042326			
Layer: Kind Code:		1			
Kind: Water Found [	Jonth.	FRESH			
Water Found L	Depth UOM:	ft			
<u>22</u>	1 of 5	NE/105.8	226.6 / 1.31	lot 23 con 5 ON	WWIS
Well ID:	6925871			Data Entry Status:	
Construction I	Date: Domesti	c		Data Src: Date Received:	1 7/4/2001
Sec. Water Use	e:	•		Selected Flag:	TRUE
Final Well Stat	tus: Water S	upply		Abandonment Rec: Contractor:	5019
Casing Materia	al:			Form Version:	1
Audit No: Tag:	226492			Owner: Street Name:	
Construction	Nethod:			County:	YORK AND TORONTO
Elevation (m):	ability:			Municipality: Site Info:	GEORGINA TOWNSHIP (GEORGINA)
Depth to Bedro	ock:			Lot:	023
Well Depth: Overburden/B	edrock <sup>.</sup>			Concession: Concession Name <sup>.</sup>	05 CON
Pump Rate:				Easting NAD83:	
Static Water Lo Flowing (Y/N):	evel:			Northing NAD83: Zone:	
Flow Rate: Clear/Cloudy:				UTM Reliability:	
PDF URL (Map	):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads,	/2Water/Wells_pdfs/692\6925871.pdf
Additional Det	<u>ail(s) (Map)</u>				
Well Complete	ed Date:	2001/04/03			
Well Complete Year Complete Depth (m):	ed Date: ed:	2001/04/03 2001 13 1064			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Longitude: Path:		-79.1961053794684 692\6925871.pdf	ŀ			
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Dess Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	105231 s: ted: 03-Apr- rce Date: Location Source: Location Method: ion Comment: mment:	80 2001 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643858.70 4908451.00 9 unknown UTM lot	
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: r: n Material: p Depth: nd Depth: nd Depth UOM:	932855177 2 7 RED 28 SAND 77 LOOSE 1.0 6.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: r: on Material: op Depth: od Depth: od Depth UOM:	932855176 1 6 BROWN 01 FILL 85 SOFT 0.0 1.0 ft				
Materials Inte	erval	932855178				
Layer:		3				
Color: General Colo	r:	2 GREY				
		ONET				
93	erisinfo.com   Env	ironmental Risk Info	rmation Servic	es	Orde	No: 22030300825

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	05 CLAY 12 STONES 73 HARD 6.0 31.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat2 Desc:	932855179 4 2 GREY 15 LIMESTONE 73 HARD			
Formation Top Depth: Formation End Depth: Formation End Depth:	31.0 43.0 ft			
Formation End Depth UOIM:	π			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933224819 1 0.0 18.0 ft			
<u>Method of Construction &amp; Well</u> <u>Use</u>	<u>L</u>			
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966925871 1 Cable Tool			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	11071750 1			
Construction Record - Casing				
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To:	930830548 1 1 STEEL			
Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	5.0 inch ft			

# Results of Well Yield Testing

Pump Test ID:	996925871
Pump Set At:	
Static Level:	6.0
Final Level After Pumping:	20.0
Recommended Pump Depth:	30.0
Pumping Rate:	15.0
Flowing Rate:	
Recommended Pump Rate:	15.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	1
Pumping Duration HR:	4
Pumping Duration MIN:	
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	935148156
Test Type:	Draw Down
Test Duration:	60
Test Level:	20.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934358618
Test Type:	Draw Down
Test Duration:	15
Test Level:	20.0
Test Level UOM:	ft

# Draw Down & Recovery

Pump Test Detail ID:	934890183
Test Type:	Draw Down
Test Duration:	45
Test Level:	20.0
Test Level UOM:	ft

# Draw Down & Recovery

Pump Test Detail ID:	934633018
Test Type:	Draw Down
Test Duration:	30
Test Level:	20.0
Test Level UOM:	ft

#### Water Details

34015678
54015070
RESH
3.0

Map Key	Number o Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>22</u>	2 of 5	NE/105.8	226.6 / 1.31	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N	n Date: Yer Use: Ise: Ise: tatus: Prial:	6925985 Domestic Water Supply 229816		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	1 10/4/2001 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/692\6925985.pdf

# Additional Detail(s) (Map)

PDF URL (Map):

Well Completed Date:	2001/08/27
Year Completed:	2001
Depth (m):	18.288
Latitude:	44.3150765198682
Longitude:	-79.1961053794684
Path:	692\6925985.pdf

#### Bore Hole Information

Bore Hole ID:	10523291	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643858.70
Code OB Desc:		North83:	4908451.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	27-Aug-2001 00:00:00	UTMRC Desc:	unknown UTM
Remarks:	-	Location Method:	lot
Elevrc Desc: Location Source Date:			

Overburden and Bedrock Materials Interval

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	932855627
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Mat2: Mat2 Desc: Mat3:		73 HARD				
Mat3 Desc:	n Donth-	28.0				
Formation En	nd Depth:	60.0				
Formation Er	nd Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID	:	932855625				
Layer: Color:		1				
General Colo	r:	BROWN				
Mat1: Most Commo	n Motoriali	28 SAND				
Mat2:	n material.	79				
Mat2 Desc:		PACKED				
Mat3: Mat3 Desc:						
Formation To	p Depth:	0.0				
Formation En	Id Depth:	10.0 ft				
r onnation En	a Depar Com.					
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID	:	932855626				
Layer: Color:		2				
General Colo	r:	GREY				
Mat1:	•• · · ·	05				
Most Commo Mat2:	n Materiai:	85				
Mat2 Desc:		SOFT				
Mat3: Mat3 Desc:						
Formation To	p Depth:	10.0				
Formation En	d Depth:	28.0				
Formation En	ια Depth UOM:	п				
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd					
Plug ID:		933224924				
Layer:		1				
Plug From: Plua To:		20.0				
Plug Depth U	OM:	ft				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					
Method Cons	truction ID:	966925985				
Method Cons	truction Code:	4				
Method Cons Other Method	truction:   Construction:	Rotary (Air)				
<u>Pipe Information Pipe Information Pipe Information Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe</u>	tion					
Pipe ID:		11071861				
97	erisinfo.com   Env	vironmental Risk Info	rmation Service	s	Ord	er No: 22030300825

Map Key	Numbe Record	r of Is	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing No: Comment: Alt Name:			1				
<b>Construction</b>	Record -	<u>Casing</u>					
Casing ID:			930830662				
Layer: Material			1				
Open Hole of Depth From:	r Material:		STEEL				
Depth To:	- 4		<u> </u>				
Casing Diam Casing Diam	eter: eter UOM:		6.0 inch				
Casing Dept	h UOM:		ft				
<u>Results of W</u>	ell Yield Te	esting					
Pump Test IL Pump Set At	D: :		996925985				
Static Level:	ftor Dump		17.0				
Recommend	ed Pump	ng: Depth:	30.0				
Pumping Rat Flowing Rate	te: ):		10.0				
Recommend	ed Pump F	Rate:	8.0 ft				
Rate UOM:			GPM				
Water State	After Test	Code:	1				
Water State A	After Test:		CLEAR 1				
Pumping Du	ration HR:		1				
Pumping Du	ration MIN:						
Flowing:			No				
Draw Down &	& Recovery	Ĺ					
Pump Test D	etail ID:		935148231				
Test Type:			Draw Down				
Test Level:	1.		30.0				
Test Level U	ОМ:		ft				
Water Details	5						
Water ID:			934015754				
Layer:			1				
Kind Code:			1 EDEQU				
Water Found	Depth:		60.0				
Water Found	Depth UO	М:	ft				
<u>22</u>	3 of 5		NE/105.8	226.6 / 1.31	lot 23 con 5 ON		WWIS
Well ID:		6926411			Data Entry Status:		
Construction	Date:	_			Data Src:	1	
Primary Wate	er Use:	Domesti	C		Date Received:	5/27/2002 TRUE	
Final Well Sta	atus:	Water Su	upply		Abandonment Rec:	INCL	
Water Type:			-		Contractor:	5019	
Casing Mater	rial:				Form Version:	1	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bec Well Depth: Overburden/ Pump Rate: Static Water Elowing (/VM	n Method: ): liability: drock: /Bedrock: Level: 1):		(,	Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Flow Rate: Clear/Cloudy	/: /:			UTM Reliability:	

PDF URL (Map):

 $https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/692\6926411.pdf$ 

# Additional Detail(s) (Map)

Well Completed Date:	2002/05/07
Year Completed:	2002
Depth (m):	12.192
Latitude:	44.3150765198682
Longitude:	-79.1961053794684
Path:	692\6926411.pdf

#### Bore Hole Information

Bore Hole ID:	10528968	Elevation:	
Drzbn. Snatial Status		Zone:	17
Code OB:		East83:	643858.70
Code OB Desc:		North83:	4908451.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	07-May-2002 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date	e:		
Improvement Locatio	on Source:		
Improvement Location	on Method:		
Source Revision Con	nment:		

#### Overburden and Bedrock Materials Interval

Supplier Comment:

Formation ID:	932875965
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Mat2 Desc:	STONES
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	2.0
Formation End Depth:	12.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		932875964			
Layer:		1			
Color:		7			
General Color	:	RED			
Mat1:		28			
Most Commo	n Material:	SAND			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3: Mat2 Deces					
Mats Desc:	n Donth:	0.0			
Formation Fo	d Depth:	2.0			
Formation En	d Depth. d Depth UOM:	ft			
<u>Overburden a</u> Materials Inter	<u>nd Bedrock</u> rval				
Formation ID:		932875966			
Layer:		3			
Color:		3			
General Color	-	BLUE			
Mat1: Maat Community	n Mataria -				
Mat?	n waterial:	85			
Mat2 Desc		SOFT			
Mat3:					
Mat3 Desc:					
Formation To	p Depth:	12.0			
Formation En	d Depth:	22.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> Materials Intel	<u>nd Bedrock</u> rval				
Formation ID:		932875968			
Layer:		5			
Color:		2			
General Color	?	GREY			
Mat1:		15 LIMEOTONE			
WOST COMMON	n wateriai:				
Mat2 Desc		HARD			
Mat3:					
Mat3 Desc:					
Formation To	p Depth:	31.0			
Formation En	d Depth:	40.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID:		932875967			
Layer:		4			
Color:		2			
General Color	:	GREY			
Mat1:	•• • • •	05			
Most Common	n Material:	CLAY			
Mat2:					
Matz Desc:		SHALE 73			
Wals: Mats Descr		HARD			
Formation To	p Depth:	22.0			
	e Depui.	22.0			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation En Formation En	d Depth: d Depth UOM:	31.0 ft			
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> r <u>d</u>				
Plug ID: Layer: Plug From: Plug To:		933229641 1 0.0 20.0			
Plug Depth U	ОМ:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	966926411 1 Cable Tool			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		11077538 1			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To:	Material:	930831087 1 1 STEEL			
Casing Diame Casing Diame Casing Depth	eter: eter UOM: UOM:	5.0 inch ft			
Results of We	ell Yield Testing				
Pump Test ID Pump Set At: Static Level: Final Level At Recommende Pumping Rate Flowing Rate	: iter Pumping: ed Pump Depth: e:	996926411 7.0 15.0 30.0 25.0			
Recommende Levels UOM: Rate UOM: Water State A Water State A	d Pump Rate: fter Test Code: fter Test:	10.0 ft GPM 1 CLEAR			
Pumping Tes Pumping Dur Pumping Dur Flowing:	t Method: ation HR: ation MIN:	1 4 0 No			

#### Draw Down & Recovery

Pump Test Detail ID:

Map Key	Number o Records	of Direction/ Distance	(m) (m)	Site	DB
Test Type: Test Duration Test Level: Test Level UC	:: DM:	Draw Down 15 15.0 ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De Test Type: Test Duration Test Level: Test Level UC	etail ID: : DM:	934633682 Draw Down 30 15.0 ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De Test Type: Test Duration Test Level: Test Level UC	etail ID: :: DM:	935148739 Draw Down 60 15.0 ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De Test Type: Test Duration Test Level: Test Level UC	etail ID: :: DM:	934891815 Draw Down 45 15.0 ft			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	934021822 1 1 FRESH 40.0 ft			
<u>22</u>	4 of 5	NE/105.8	226.6 / 1.31	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Flowing (Y/N) Flow Rate: Clear/Cloudy:	Date: r Use: se: itus: ial: Method: : iability: rock: Bedrock: Level: :	6926412 Domestic Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 5/27/2002 TRUE 5019 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON

Map Key	Number of Records	<i>Direction/ Distance (m)</i>	Elev/Diff (m)	Site		DB
PDF URL (Ma	ap):	https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/692\6926412.	.pdf
Additional De	etail(s) (Map)					
Well Comple Year Comple Depth (m): Latitude: Longitude: Path:	ted Date: ted:	2002/05/04 2002 16.1544 44.3150765198682 -79.1961053794684 692\6926412.pdf				
Bore Hole In	formation					
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc: Location Sou	: 105 s: sc: : ted: 04-1 urce Date:	28969 May-2002 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643858.70 4908451.00 9 unknown UTM lot	
Improvemen Improvemen Source Revis Supplier Con	t Location Source t Location Metho sion Comment: nment: and Bedrock	e: od:				
Materials Inte	erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation El Formation El	r: on Material: op Depth: nd Depth: nd Depth UOM:	932875972 4 2 GREY 11 GRAVEL 84 SILTY 60 CEMENTED 18.0 21.0 ft				
<u>Overburden a</u> Materials Inte	<u>and Bedrock</u> erval					
Formation ID Layer: Color:	) <u>;</u>	932875970 2 2				

Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	3.0
Formation End Depth:	14.0
Formation End Depth UOM:	ft

# Overburden and Bedrock Materials Interval

032875073
552015515
5
2
GREY
15
LIMESTONE
73
HARD
21.0
53.0
ft

## Overburden and Bedrock

Materials Interval

Formation ID:	932875971
l aver:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Mat2 Desc:	STONES
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	14.0
Formation End Depth:	18.0
Formation End Depth UOM:	ft
-	

# Overburden and Bedrock

Materials Interval

932875969
1
7
RED
28
SAND
77
LOOSE
0.0
3.0
ft

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

933229642
1
0.0
20.0
ft

#### Method of Construction & Well

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Use</u>						
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	966926412 1 Cable Tool				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		11077539 1				
<u>Construction</u>	Record - Casing					
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	r Material: eter: eter UOM: h UOM:	930831088 1 1 STEEL 5.0 inch ft				
<u>Results of W</u>	ell Yield Testing					
Pump Test II Pump Set At Static Level: Final Level A Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM: Water State J Water State J Pumping Tes Pumping Du Flowing:	D: ter Pumping: ted Pump Depth: te: ed Pump Rate: After Test Code: After Test: St Method: ration HR: ration MIN:	996926412 6.0 25.0 35.0 20.0 10.0 ft GPM 1 CLEAR 1 3 0 No				
Draw Down a	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	vetail ID: n: OM:	934359285 Draw Down 15 21.0 ft				
Draw Down a	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	Petail ID: n: OM:	934633683 Draw Down 30 23.0 ft				
105	erisinfo.com   Env	vironmental Risk Info	rmation Service	es	Or	der No: 22030300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Draw Down	& Recovery				
Pump Test D	etail ID:	934891816			
Test Type:		Draw Down			
Test Duratio	n:	45			
Test Level:		25.0			
Test Level U	ОМ:	ft			
<u>Draw Down o</u>	& Recovery				
Pump Test D	etail ID:	935148740			
Test Type:		Draw Down			
Test Duratio	n:	60			
Test Level:		25.0			
Test Level U	ОМ:	ft			
Water Detail	5				
Water ID:		934021823			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	53.0			
Water Found	Depth UOM:	ft			
	-				

<u>22</u>	5 of 5	NE/105.8	226.6 / 1.31	lot 23 con 5 ON	WWIS
Well ID:		6926413		Data Entry Status:	
Construction	n Date:			Data Src:	1
Primary Wat	er Use:	Domestic		Date Received:	5/27/2002
Sec. Water U	lse:			Selected Flag:	TRUE
Final Well St	atus:	Water Supply		Abandonment Rec:	
Water Type:				Contractor:	5019
Casing Mate	rial:			Form Version:	1
Audit No:		226529		Owner:	
Tag:				Street Name:	
Construction	n Method:			County:	YORK AND TORONTO
Elevation (m	);			Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation Re	, liabilitv:			Site Info:	
Depth to Bed	rock:			Lot:	023
Well Depth:				Concession:	05
Overburden/	Bedrock:			Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water	Level:			Northing NAD83:	
Flowing (Y/N	):			Zone:	
Flow Rate:	/-			UTM Reliability:	
Clear/Cloudy	<i>'</i> :			••••••••••••••••••••••••••••••••••••••	

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/692\692\6926413.pdf

# Additional Detail(s) (Map)

Well Completed Date:	20
Year Completed:	20
Depth (m):	16.
Latitude:	44.
Longitude:	-79
Path:	693

#### 2002/03/06 2002 16.4592 44.3150765198682 -79.1961053794684 692\6926413.pdf

#### Bore Hole Information

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	ted: 06-Mar- ted: 06-Mar- trce Date: Location Source: Location Method: ion Comment: ment:	70 2002 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643858.70 4908451.00 9 unknown UTM lot
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	: r: on Material: op Depth: nd Depth: nd Depth UOM:	932875978 5 2 GREY 15 LIMESTONE 73 HARD 20.0 54.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	: r: on Material: op Depth: nd Depth: nd Depth UOM:	932875976 3 3 BLUE 05 CLAY 12 STONES 73 HARD 11.0 17.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc:	: r: n Material:	932875975 2 GREY 28 SAND 05 CLAY 85 SOFT			

DB

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Formation Top Depth: Formation End Depth: Formation End Depth UOM:	6.0 11.0 ft				
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932875977 4 2 GREY 05 CLAY 11 GRAVEL 60 CEMENTED 17.0 20.0 ft				
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932875974 1 6 BROWN 28 SAND 85 SOFT 0.0 6.0 ft				
<u>Annular Space/Abandonment</u> <u>Sealing Record</u> Blug ID:	033220643				
Layer: Plug From: Plug To: Plug Depth UOM:	1 0.0 12.0 ft				
<u>Method of Construction &amp; Well</u> <u>Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966926413 1 Cable Tool				
<u>Pipe Information</u> Pipe ID: Casing No: Comment: Alt Name:	11077540 1				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To:	Material:	930831089 1 1 STEEL			
Casing Diame Casing Diame Casing Depth	eter: eter UOM: UOM:	5.0 inch ft			
<u>Results of We</u>	II Yield Testing				
Pump Test ID Pump Set At:	:	996926413			
Static Level:	tor Pumnina:	6.0 17.0			
Recommende	d Pump Depth:	35.0			
Pumping Rate Flowing Rate:	); ;;	20.0			
Recommende	d Pump Rate:	10.0			
Levels UOM:		ft CPM			
Water State A Water State A Pumping Test	fter Test Code: fter Test: t Method:				
Pumping Dura	ation HR:	2			
Pumping Dura	ation MIN:	0			
Flowing:		No			
<u>Draw Down &amp;</u>	<u>Recovery</u>				
Pump Test De	etail ID:	934633684 Drow Down			
Test Type: Test Duration		Jraw Down			
Test Level:		17.0			
Test Level UC	DM:	ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De Test Type:	etail ID:	935148741 Draw Down			
Test Duration	:	60			
Test Level: Test Level UC	DM:	17.0 ft			
<u>Draw Down &amp;</u>	<u>Recovery</u>				
Pump Test De	etail ID:	934359286			
Test Type:		Draw Down			
Test Duration	:	15			
rest Level:		16.0			

# Test Level UOM:

Draw Down & Recovery

# Pump Test Detail ID: 934891817 Test Type: Draw Down Test Duration: 45 Test Level: 17.0

ft

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level U	OM:	f	t			
<u>Water Details</u> Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UON	5 1 1 F 5 5	934021824 1 FRESH 54.0 t			
<u>23</u>	1 of 1		NE/106.0	226.6 / 1.31	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U. Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N), Flow Rate: Clear/Cloudy PDF URL (Mate)	Date: er Use: se: atus: ial: ial: Method: : iability: rock: Bedrock: Level: ): : p):	6926846 Domestic Water Sup 226522	ply https://d2khazk8e83	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 2/19/2003 TRUE 5019 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Additional De	etail(s) (Map	D)				
Well Complet	ted Date:	2	2003/01/20			

wen Completed Date.	2003/01/20
Year Completed:	2003
Depth (m):	17.3736
Latitude:	44.3150764604722
Longitude:	-79.1961016195151
Path:	692\6926846.pdf

# Bore Hole Information

Bore Hole ID:	10542428	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643859.00
Code OB Desc:		North83:	4908451.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	7
Date Completed:	20-Jan-2003 00:00:00	UTMRC Desc:	margin of error : 1 km - 3 km
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date:			

Improvement Location Source: Improvement Location Method: Source Revision Comment:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Com	iment:				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth: d Depth UOM:	932922568 2 3 BLUE 05 CLAY 06 SILT 85 SOFT 7.0 40.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932922569 3 2 GREY 05 CLAY 11 GRAVEL 60 CEMENTED 40.0 43.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932922570 4 2 GREY 15 LIMESTONE 73 HARD 43.0 57.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>ind Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo	r: n Material:	932922567 1 6 BROWN 28 SAND			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2: Mat2 Desc:		77 LOOSE			
Mat3:		77			
Mat3 Desc:	n Donth-	LOOSE			
Formation 10 Formation En	p Deptn: d Depth:	0.0 7.0			
Formation En	d Depth UOM:	ft			
<u>Annular Spac</u> <u>Sealing Reco</u>	<u>e/Abandonment</u> <u>rd</u>				
Plug ID:		933240309			
Layer: Plug From <sup>.</sup>		1 0.0			
Plug To:		20.0			
Plug Depth U	ОМ:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction ID: truction Code:	966926846 1			
Method Cons	truction:	Cable Tool			
Other Method	Construction:				
<u>Pipe Informat</u>	ion				
Pipe ID:		11090998			
Casing No:		1			
Alt Name:					
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID:		930831471			
Layer:		1			
Material: Open Hole or	Material	1 STEEI			
Depth From:	material.	01222			
Depth To:	101	43.0 5.0			
Casing Diame	eter UOM:	inch			
Casing Depth	UOM:	ft			
Results of We	ell Yield Testing				
Pump Test ID	2	996926846			
Pump Set At:		9.0			
Final Level A	fter Pumping:	20.0			
Recommende	ed Pump Depth:	40.0			
Pumping Rate	e:	20.0			
Recommende	ed Pump Rate:	10.0			
Levels UOM:		ft			
Kate UOM: Water State A	fter Test Code:	GPM 1			
Water State A	fter Test:	CLEAR			
Pumping Tes	t Method:	1			
Pumping Dur Pumpina Dur	auon mR: ation MIN:	ა 0			
Flowing:		No			

# Draw Down & Recovery

Pump Test Detail ID:	934634696
Test Type:	Draw Down
Test Duration:	30
Test Level:	20.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934891299		
Test Type:	Draw Down		
Test Duration:	45		
Test Level:	20.0		
Test Level UOM:	ft		

# Draw Down & Recovery

Pump Test Detail ID:	935149522		
Test Type:	Draw Down		
Test Duration:	60		
Test Level:	20.0		
Test Level UOM:	ft		

#### Draw Down & Recovery

Pump Test Detail ID:	934369200	
Test Type:	Draw Down	
Test Duration:	15	
Test Level:	20.0	
Test Level UOM:	ft	

# Water Details

Water ID:	934036241
Layer:	2
Kind Code:	
Kind:	
Water Found Depth:	57.0
Water Found Depth UOM:	ft

# Water Details

Water ID:	934036240
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	48.0
Water Found Depth UOM:	ft

24 1 of 1	SSW/107.6	229.9 / 4.57	lot 23 con 5 ON		WWIS
Well ID:	6917159		Data Entry Status:		
Construction Date:			Data Src:	1	
Primary Water Use:	Domestic		Date Received:	8/22/1984	
Sec. Water Use:	0		Selected Flag:	TRUE	
Final Well Status:	Water Supply		Abandonment Rec:		
Water Type:			Contractor:	4760	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Casing Mate	rial:			Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
Construction	n Method:			County:	YORK AND TORONTO	
Elevation (m	):			Municipality:	GEORGINA TOWNSHIP (GEORGINA)	
Elevation Re	, liabilitv:			Site Info:	, , , , , , , , , , , , , , , , , , ,	
Depth to Bed	trock:			Lot:	023	
Well Depth:				Concession:	05	
Overburden/	Bedrock:			Concession Name:	CON	
Pump Rate:				Easting NAD83:		
Static Water	Level:			Northing NAD83:		
Flowing (Y/N				Zone:		
Flow Rate:	/-			UTM Reliability		
Clear/Cloudy	<i>I</i> :			• · · · · · · · · · · · · · · · · · · ·		
<b>- ,</b>						

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PDF URL (Map):
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https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/691\6917159.pdf

#### Additional Detail(s) (Map)

Well Completed Date:	1984/08/14
Year Completed:	1984
Depth (m):	17.0688
Latitude:	44.3121534902619
Longitude:	-79.1980005090712
Path:	691\6917159.pdf

# Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	10507507	Elevation: Elevrc: Zone: East83: North83: Org CS:	17 643714.70 4908123.00
Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment:	14-Aug-1984 00:00:00 Source: Method: tent:	UTMRC: UTMRC Desc: Location Method:	o margin of error : 100 m - 300 m p5
Overburden and Bedro Materials Interval	<u>ck</u>		

Formation ID:	932783701
Layer:	2
Color:	5
General Color:	YELLOW
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	12.0
Formation End Depth:	18.0
Formation End Depth UOM:	ft

# Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inter	val				
Formation ID: Layer: Color: General Color. Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation Enc	) Material: ) Depth: 1 Depth:	932783702 3 2 GREY 05 CLAY 13 BOULDERS 18.0 42.0			
Formation End	i Depth UOM:	π			
<u>Overburden ar</u> Materials Inter	<u>nd Bedrock</u> val				
Formation ID: Layer: Color: General Color. Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End	Material: Depth: Depth: Depth: Depth:	932783703 4 2 GREY 15 LIMESTONE 42.0 56.0 ft			
<u>Overburden ai</u> <u>Materials Inter</u>	nd Bedrock val				
Formation ID: Layer: Color: General Color: Mat1: Most Commor Mat2: Mat2 Desc: Mat2 Desc: Mat3: Formation Top	Material: Depth:	932783700 1 6 BROWN 28 SAND			
Formation End Formation End	l Depth: l Depth UOM:	12.0 ft			
<u>Method of Cor</u> <u>Use</u>	struction & Well				
Method Const Method Const Method Const Other Method	ruction ID: ruction Code: ruction: Construction:	966917159 2 Rotary (Convent.)			
Pipe Informati	<u>on</u>				
Pipe ID: Casing No:		11056077 1			

\_

Comment: Alt Name:

# Construction Record - Casing

930820926
2
4
OPEN HOLE
56.0
5.0
inch
ft

# Construction Record - Casing

Casing ID:	930820925
	330020323
Layer:	I
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	43.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pump Test ID:	996917159
Pump Set At:	
Static Level:	12.0
Final Level After Pumping:	30.0
Recommended Pump Depth:	30.0
Pumping Rate:	20.0
Flowing Rate:	
Recommended Pump Rate:	6.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	3
Pumping Duration MIN:	0
Flowing:	No

# Draw Down & Recovery

Pump Test Detail ID:	935145723
Test Type:	Recovery
Test Duration:	60
Test Level:	12.0
Test Level UOM:	ft

#### Draw Down & Recovery

934622227
Recovery
30
12.0
ft

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Draw Down	& Recovery				
Pump Test D Test Type: Test Duratio Test Level: Test Level U	etail ID: n: OM:	934363776 Recovery 15 12.0 ft			
Draw Down	<u>&amp; Recovery</u>				
Pump Test D Test Type: Test Duratio Test Level: Test Level U	vetail ID: n: OM:	934880244 Recovery 45 12.0 ft			
Water Detail	5				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: I Depth UOM:	934000099 1 1 FRESH 50.0 ft			
<u>25</u>	1 of 1	ESE/108.8	229.9 / 4.62	lot 23 con 5 ON	WWIS
Well ID:	69197	793		Data Entry Status:	

Well ID:	6919793	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	9/20/1988
Sec. Water Use:	0	Selected Flag:	TRUE
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	2662
Casing Material:		Form Version:	1
Audit No:	29974	Owner:	
Tag:		Street Name:	
Construction Method:		County:	YORK AND TORONTO
Elevation (m):		Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	023
Well Depth:		Concession:	05
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:		-	

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/691\6919793.pdf

# Additional Detail(s) (Map)

Well Completed Date:	1988/08/24
Year Completed:	1988
Depth (m):	8.8392
Latitude:	44.3133756854554
Longitude:	-79.195580709807
Path:	691\6919793.pdf

#### Bore Hole Information
Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sourd Improvement I Source Revisio Supplier Comm	1051011 ed: 24-Aug- ce Date: Location Source: Location Method: on Comment: nent:	6 1988 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643904.70 4908263.00 5 margin of error : 100 m - 300 m wwr	
<u>Overburden ar</u> Materials Inter	nd Bedrock val					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	Material: Depth: Depth: Depth: Depth:	932798527 1 6 BROWN 02 TOPSOIL 0.0 1.0 ft				
<u>Overburden ar</u> <u>Materials Inter</u>	<u>nd Bedrock</u> val					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top	Material: Depth:	932798529 3 2 GREY 05 CLAY 25.0				
Formation End Formation End	l Depth: l Depth UOM:	28.0 ft				
Overburden ar Materials Inter	<u>nd Bedrock</u> val					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3:	Material:	932798528 2 3 BLUE 05 CLAY				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<i>Mat3 Desc: Formation To Formation En Formation En</i>	p Depth: d Depth: d Depth UOM:	1.0 25.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth:	932798530 4 6 BROWN 28 SAND 11 GRAVEL 28.0 29.0				
Formation En	d Depth UOM:	ft				
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> r <u>d</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	933212907 1 10.0 8.0 ft				
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	933212908 2 8.0 0.0 ft				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: ' Construction:	966919793 1 Cable Tool				
<u>Pipe Informat</u>	ion					
Pipe ID: Casing No: Comment: Alt Name:		11058686 1				
<u>Construction</u>	<u> Record - Casing</u>					
Casing ID: Layer: Material: Open Hole or	Material:	930823868 1 1 STEEL				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:					
Depth To:		29.0			
Casing Diam	eter:	6.0			
Casing Diam	eter UOM:	inch			
Casing Deptl	n UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL	):	996919793			
Pump Set At.		10.0			
Static Level:	((	13.0			
Final Level A	iter Pumping:	23.0			
Pumping Rat	eu rump Depui. e	4 0			
Flowing Rate	:	1.0			
Recommend	ed Pump Rate:	4.0			
Levels UOM:	-	ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State	After Test:	CLEAR			
Pumping Tes	t Method: ration HP:	2			
Pumping Du	ation MIN <sup>.</sup>	2			
Flowina:		No			
. ieiliigi					
<u>Draw Down &amp;</u>	Recovery				
Pump Test D	etail ID:	935150732			
Test Type:		Draw Down			
Test Duration	1:	60			
Test Level:	~~~	23.0			
Test Level U	DM:	π			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	934878102			
Test Type:		Draw Down			
Test Duration	1:	45			
Test Level:		23.0			
Test Level U	OM:	ft			
<u>Draw Down &amp;</u>	<u>Recovery</u>				
Pump Tost P	otail ID:	934628323			
Test Type:		Draw Down			
Test Duration	1:	30			
Test Level:		23.0			
Test Level U	OM:	ft			
<u>Draw Down 8</u>	<u>Recovery</u>				
Pump Test D	etail ID:	934361757			
Test Type:		Draw Down			
Test Duration	ı:	15			
Test Level:		23.0			
Test Level U	OM:	ft			
Water Details	i				
W/a4a# (D		024002722			
water ID: Laver:		904002732 1			
Layer.					
	entetiefe como L T	vincements! Dist. 1.1		-	Order Net 000000000
120	erisinto.com   En	vironmental Risk Info	rmation Service	S	Order No: 22030300825

Мар Кеу	Number Records	r of S	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind Code: Kind: Water Found Water Found	l Depth: l Depth UOI	И:	1 FRESH 29.0 ft			
<u>26</u>	1 of 2		SW/111.4	225.2 / -0.09	5 JOHNSTON STREE PEFFERLAW ON	ET lot 22 con 5 WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m, Elevation Re Depth to Beo Well Depth: Overburden/A Pump Rate: Static Water Flow Rate: Clear/Cloudy	n Date: er Use: lse: atus: rial: n Method: ): liability: drock: Bedrock: Level: ):	6928343 Abandor Z19229	ned-Other		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 11/17/2004 TRUE Yes 1413 3 5 JOHNSTON STREET YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 022 05 CON
PDF URL (Ma	ap): etail(s) (Mai	n)	https://d2khazk8e83	rdv.cloudfront.ne	t/moe_mapping/downloads/	/2Water/Wells_pdfs/692\6928343.pdf
Well Comple Year Comple Depth (m): Latitude: Longitude: Path:	ted Date: eted:	_	2004/10/01 2004 44.3125186105573 -79.1988883577485 692\6928343.pdf	i		
Bore Hole Int	formation					
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind. Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Com	: sc: sc: teted: urce Date: t Location S t Location I sion Common nment:	11180190 :: :: :: :: :: :: :: :: :: :			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643643.00 4908162.00 UTM83 3 margin of error : 10 - 30 m wwr
<u>Annular Spaces Spaces Annular Spaces Spaces Annular Spaces (Spaces Spaces)</u>	ce/Abandor ord	<u>nment</u>				
Plug ID:			933264113			

Layer:     3     3       Pilig For:     0.700000214576721       Pilig Depth UOM:     m       Annular Space/Abandonment     Saaling Rescord       Pilig Depth UOM:     m       Annular Space/Abandonment     Saaling Rescord       Pilig Depth UOM:     m       Annular Space/Abandonment     Saaling Rescord       Pilig Depth UOM:     m       Annular Space/Abandonment.     Saaling Rescord       Pilig Tor:     0.3100000562260437       Pilig Tor:     0.310000062260437       Pilig Tor:     0.310000026260437       Pilig Tor:     0.410000062260437       Pilig Tor:     0.410000062260437       Pilig Tor:     0.410000007       Open Nole Construction Code:     966923343       Method Construction Code:     0       Casing Diameter:     1       Construction Record - Casing     0 </th <th></th> <th>Map Key</th> <th>Number Record</th> <th>r of s</th> <th>Direction/ Distance (m)</th> <th>Elev/Diff (m)</th> <th>Site</th> <th></th> <th>DB</th>		Map Key	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Annular Searce/Abandoment.     Searce/Abandoment.     Plug Dr:   0.33204111     Hay From:   0.310000262280437     Plug Dr:   0.33204112     Layor:   2     Plug Dr:   0.33204112     Layor:   2     Plug To:   0.310000262280437     Plug To:   0.310000262280437     Plug To:   0.310000262280437     Plug To:   0.910000262280437     Plug To:   0.910000262280437     Plug To:   0.910000262280437     Plug To:   0.910000262280437     Plug To:   0.910000262280433     Method Construction ID:   066928343     Method Construction:   066928343     Method Construction:   066928343     Method Construction:   011187709     Costing ID:   11187709     Casing No:   1     Comment:   1     Att Name:   2     Costing ID:   2.13000011440818     Costing ID:   2.13000014440818     Costing Dameter:   3     Open Froice on Material:   0.0     Die Received: </th <th>_</th> <th>Layer: Plug From: Plug To: Plug Depth U</th> <th>IOM:</th> <th></th> <th>3 0.790000021457672 0.0 m</th> <th>1</th> <th></th> <th></th> <th></th>	_	Layer: Plug From: Plug To: Plug Depth U	IOM:		3 0.790000021457672 0.0 m	1			
Plug ID:   93364111     Layer:   1     Plug From:   2.13000114440918     Plug Depth UOM:   m     Annular Space/Abandonment.     Sealing Record     Plug Depth UOM:   m     Annular Space/Abandonment.     Sealing Record     Plug Depth UOM:   m     Method of Construction & Wall     Use   96928343     Method Construction Record - Casing     Construction Record - Casing     Construction Record - Casing     Casing Dimenser:   930853773     Layer:   1     Advantation   9409252224-009     South Visit   m     Casing Dimenser:   91400024140625     Casing Dimenser:   914400024140625     Casing Diameter:   914400024140625     Casing Diameter:   914400024140625     Casing Diameter:   91440024140625     Casing Diameter:   91440024140625     Casing Diameter:   914400024140625     Casing Diameter:   914400024140625     Casing Diameter:   914400024140625     Casing Diameter:   914007		<u>Annular Spaces Sealing Reco</u>	ce/Abandoi ard	nment_					
Annular Space/Abandonment Seeling Record   933264112     Plug D:   2     Plug To:   0.100000262260437     Plug To:   0.7900000214576721     Plug Do:   0.7900000214576721     Plug Do:   0.7900000214576721     Method Construction ID:   968928343     Method Construction Code:   Wethod Construction:     Pipe D:   11188709     Casing No:   1     Construction Record - Casing   1     Casing No:   1     Layer:   1     Material:   3     Open Noi er Material:   0.03000114440918     Casing Diameter:   0.13000114440918     Casing Diameter:   0.13000114440918     Casing Diameter:   0.13000114440918     Casing Diameter:   0.13000114440918     Casing Diameter:   0.140002414406225     Casing Diameter:   1     Vell ID:   6928344     Construction Date:   Data Entry Status:     Perform:   0.03000114440918     Casing Diameter:   1     Casing Dateriet USM:   Con     Casing Dateriet USM:   Con		Plug ID: Layer: Plug From: Plug To: Plug Depth U	ЮМ:		933264111 1 2.130000114440918 0.910000026226043 m	7			
Plug ID: 933264112   Layer: 2   Plug From: 0.790000022260437   Plug Tor: 0.7900000214576721   Plug Deph UOM: m   Method Construction & Well 1   Use 966928343   Method Construction Code: 966928343   Method Construction Code: 966928343   Method Construction: 966928343   Pipe ID: 11188709   Casing No: 1   Construction Record - Casing 0   Casing Dimeter: 0   Death From: 0.0   Death To: 2130000114440918   Casing Diameter: 00   Death To: 2130000114440918   Casing Diameter: 00   Pethr From: 0.0   Death Entry Status: 0   Casing Death UOM: m   1 0   Method: Date Entry Status:   Casing Death		<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandoi rd</u>	nment_					
Method Construction & Well.     Use   966928343     Method Construction ID:   966928343     Wethod Construction:   97     Other Method Construction:   97     Pipe Information   97     Pipe Information   97     Pipe ID:   11188709     Casing No:   1     Comment:   1     Alt Name:   0     Construction Record - Casing   0     Casing ID:   930853773     Layer:   1     Material:   3     Open Hole or Material:   CONCRETE     Depth From:   0.0     Depth From:   0.1     Casing Dameter:   91.44000244140625     Casing Dameter:   91.44000244140625     Casing Dameter:   91.4400024140625     Casing Dameter:   91.44000241100     Construction Date:   Data Entry Status:     PEFFERLAW ON   Well Construction Date:     Primary Water Use:   Data Entry Status:     Sec. Water Use:   Abandoned-Other     Primary Water Use:   Thue     Frind Well Status:   Abandoned-O		Plug ID: Layer: Plug From: Plug To: Plug Depth U	OM:		933264112 2 0.91000026226043 0.790000021457672 m	7 1			
Method Construction ID:   966928343     Method Construction Code:   966928343     Method Construction Code:   966928343     Differ Method Construction:   Differ Method Construction:     Pipe ID:   11188709     Casing No:   1     Construction Record - Casing     Casing ID:   930853773     Layer:   1     Material:   3     Open Hole or Material:   CONCRETE     Depth From:   0.0     Depth From:   2.130000114440918     Casing Diameter:   91.4400244140625     Casing Diameter:   91.440024410625     Casing Diameter:   91.4400244140625     Casing Diameter:   92.45 Km 2     Material:   Monocathat 10.625     Casing Diameter UOM:   m     Material:   Abandoned-Other     Pater Krack Use:   Data Entry Status:     Co		<u>Method of Co</u> <u>Use</u>	onstruction	& Well					
Pipe Information     Pipe ID:   11188709     Casing No:   1     Comment:   Alt Name:     Construction Record - Casing     Casing JD:   930853773     Layer:   1     Material:   3     Open Hole or Material:   CONCRETE     Depth From:   0.0     Depth From:   91.44000244140625     Casing Diameter:   91.44000244140625     Casing Depth UOM:   cm     Casing Depth UOM:   m     26   2 of 2   SW111.4   225.2 / -0.09   5 JOHNSTON STREET lot 22 con 5   WW/S     Well ID:   6928344   Data Entry Status:   Data Entry Status:   Data Received::   11/17/2004     Sec. Water Use:   Pata Src:   1   Pata Src:   1     Primary Water Use:   Selected Flag:   TRUE     Final Well Status:   Abandoned-Other   Abandonmer Rec:   Yes     Water Type:   Contractor:   1413   Form Version:   3     Casing Material:   Z19230   Owner:   Owner:		Method Cons Method Cons Method Cons Other Method	struction ID struction Co struction: d Construc	): ode: tion:	966928343				
Pipe ID:   11188709     Casing No:   1     Comment:   1     Alt Name:   930853773     Casing ID:   930853773     Layer:   1     Material:   3     Open Hole or Material:   CONCRETE     Depth From:   0.0     Depth Fro:   2.130000114440918     Casing Diameter:   91.44000244140625     Casing Diameter:   91.44000244140625     Casing Diameter:   91.44000244140625     Casing Depth UOM:   cm     Z6   2 of 2   SW/111.4   225.2 / -0.09   5 JOHNSTON STREET lot 22 con 5     Well ID:   6928344   Data Entry Status:   Data Src:   1     Primary Water Use:   Data Src:   1   1/17/2004     See: Water Use:   Data Received:   11/17/2004     See: Water Use:   Selected Flag:   TRUE     Final Well Status:   Abandoned-Other   Abandonment Rec:   Yes     Water Type:   Contractor:   1413   Form Version:   3     Audit No:   Z19230   Owner:   3   Owner:   3 <th></th> <th><u>Pipe Informa</u></th> <th><u>tion</u></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>		<u>Pipe Informa</u>	<u>tion</u>						
Construction Record - Casing     Casing ID:   930853773     Layer:   1     Material:   3     Open Hole or Material:   CONCRETE     Depth From:   0.0     Depth To:   2.130000114440918     Casing Diameter:   91.44000244140625     Casing Diameter:   91.44000244140625     Casing Diameter:   91.44000244140625     Casing Diameter UOM:   cm     Casing Depth UOM:   m     26   2 of 2   SW/11.4   225.2 / -0.09   5 JOHNSTON STREET lot 22 con 5   WWIS     Well ID:   6928344   Data Entry Status:   Data Src:   1     Primary Water Use:   Date Received:   11/17/2004   Selected Flag:   TRUE     Final Well Status:   Abandoned-Other   Abandonment Rec:   Yes     Water Type:   Contractor:   1413   Form Version:   3     Casing Material:   Form Version:   3   Owner:		Pipe ID: Casing No: Comment: Alt Name:			11188709 1				
Casing ID:   930853773     Layer:   1     Material:   3     Open Hole or Material:   CONCRETE     Depth From:   0.0     Depth To:   2.130000114440918     Casing Diameter   91.44000244140625     Casing Diameter UOM:   cm     Casing Depth UOM:   m     26   2 of 2     SW/11.4   225.2 / -0.09     5 JOHNSTON STREET lot 22 con 5     WWIS     Well ID:   6928344     Construction Date:   Data Entry Status:     Primary Water Use:   Selected Flag:   1     Sec. Water Use:   Selected Flag:   TRUE     Final Well Status:   Abandoned-Other   Abandonment Rec:   Yes     Water Type:   Contractor:   1413     Casing Material:   Z19230   Owner:   3		<u>Construction</u>	Record - (	Casing					
262 of 2SW/111.4225.2 / -0.095 JOHNSTON STREET lot 22 con 5 PEFFERLAW ONWWISWell ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No:6928344Data Entry Status: Data Src: 1 Data Src: Data Received: Selected Flag: Contractor: Contractor: Sec. Yes Contractor: Sec. Yes Contractor: Sec. Yes Contractor: Sec. Yes Contractor: Sec. Yes Contractor: Sec. Yes Contractor: Sec. Yes Contractor: Sec. Yes Yes Contractor: Sec. Yes 		Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	r Material: eter: eter UOM: n UOM:		930853773 1 3 CONCRETE 0.0 2.130000114440918 91.44000244140625 cm m				
Well ID:6928344Data Entry Status:Construction Date:Data Src:1Primary Water Use:Date Received:11/17/2004Sec. Water Use:Selected Flag:TRUEFinal Well Status:Abandoned-OtherAbandonment Rec:YesWater Type:Contractor:1413Casing Material:Form Version:3Audit No:Z19230Owner:		<u>26</u>	2 of 2		SW/111.4	225.2 / -0.09	5 JOHNSTON STREE PEFFERLAW ON	T lot 22 con 5	WWIS
		Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No:	Date: er Use: se: atus: rial:	6928344 Abandor Z19230	ned-Other		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	1 11/17/2004 TRUE Yes 1413 3	

Map Key Numbe Record	r of Direction/ ls Distance (m)	Elev/Diff (m)	Site		DB
Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	5 JOHNSTON STREET YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 022 05 CON	
PDF URL (Map):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/692\6928344.pdf	
<u>Additional Detail(s) (Ma</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	<b>p)</b> 2004/10/01 2004 44.3125186105573 -79.1988883577485 692\6928344.pdf	5			
Bore Hole Information					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source Revision Comm Supplier Comment:	11180191 01-Oct-2004 00:00:00 Source: Method: bent:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643643.00 4908162.00 UTM83 3 margin of error : 10 - 30 m wwr	
<u>Annular Space/Abando</u> <u>Sealing Record</u>	<u>nment</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933264114 1 2.30999994277954 0.91000002622604 m	1 37			
<u>Annular Space/Abando</u> <u>Sealing Record</u>	<u>nment</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933264115 2 0.91000002622604 0.79000002145767 m	37 21			

# Annular Space/Abandonment Sealing Record

Map Key Nun Rec	nber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		933264116 3 0.79000002145767 0.0 m	21		
<u>Method of Construc</u> <u>Use</u> Method Constructio Method Constructio Method Constructio Other Method Const	tion & Well n ID: n Code: n: truction:	966928344			
Pipe Information Pipe ID: Casing No: Comment: Alt Name:		11188710 1			
Construction Recor Casing ID: Layer: Material: Open Hole or Materi Depth From: Depth To: Casing Diameter: Casing Diameter UC Casing Depth UOM:	<u>d - Casing</u> ial: DM:	930853774 1 3 CONCRETE 0.0 2.30999994277954 91.44000244140629 cm m	1 5		
27 1 of 1		S/114.5	227.8 / 2.54	lot 23 con 5 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Metho Elevation (m): Elevation Reliability Depth to Bedrock: Well Depth: Overburden/Bedrocc Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	6913702 Commer 0 Water S Mater S	2 rical upply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/13/1976 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Map):		https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/691\6913702.pdf

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Complete Year Complete Depth (m): Latitude: Longitude: Path:	ed Date: ed:	1976/11/01 1976 11.2776 44.3121416216829 -79.1972485551714 691\6913702.pdf				
Bore Hole Info	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB:	105042 :	83		Elevation: Elevrc: Zone: East83:	17 643774.70	
Code OB Desi Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com	c: ed: 01-Nov rce Date: Location Source: Location Method: on Comment: ment:	-1976 00:00:00		North83: Org CS: UTMRC: UTMRC Desc: Location Method:	4908123.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> Materials Inte	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation End Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932766521 5 2 GREY 15 LIMESTONE 73 HARD 32.0 35.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> r <u>val</u>					
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3 Desc: Formation To	: n Material:	932766522 6 2 GREY 15 LIMESTONE 70 FOSILIFEROUS				
Formation Top Formation En Formation En	о Depth: d Depth: d Depth UOM:	35.0 37.0 ft				
<u>Overburden a</u> Materials Inter	<u>nd Bedrock</u> rval					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc:	Material:	932766519 3 3 BLUE 05 CLAY 66 DENSE			
Formation Top Formation End Formation End	) Depth:   Depth:   Depth UOM:	7.0 19.0 ft			
<u>Overburden an</u> <u>Materials Inter</u>	<u>id Bedrock</u> val				
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	Material: Depth: Depth: Depth: Depth UOM:	932766518 2 6 BROWN 28 SAND 79 PACKED 1.0 7.0 ft			
<u>Overburden an</u> <u>Materials Inter</u>	<u>nd Bedrock</u> val				
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	Material: Depth: Depth: Depth: Depth UOM:	932766520 4 2 GREY 05 CLAY 12 STONES 60 CEMENTED 19.0 32.0 ft			
<u>Overburden an</u> Materials Inter	<u>nd Bedrock</u> val				
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	Material: Depth: Depth:	932766517 1 6 BROWN 11 GRAVEL 73 HARD 0.0 1.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	966913702 2 Rotary (Convent.)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		11052853 1			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Deptl	r Material: eter: eter UOM: 'n UOM:	930817306 1 1 STEEL 35.0 6.0 inch ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II Pump Set At. Static Level: Final Level A Recommend Pumping Rate Recommend Levels UOM: Rate UOM: Water State A Pumping Tes Pumping Du Flowing:	D: fter Pumping: ed Pump Depth: e: e: ed Pump Rate: After Test Code: After Test: After Test: at Method: ation HR: ation MIN: <u>A Recovery</u>	996913702 23.0 24.0 30.0 18.0 10.0 ft GPM 1 CLEAR 1 1 30 No			
Pump Test D Test Type: Test Duration	etail ID: n:	934364234 Draw Down 15 24 0			
Test Level U	ОМ:	24.0 ft			
<u>Draw Down 8</u>	& Recovery				
Pump Test D Test Type: Test Duration	etail ID: n:	935147225 Draw Down 60			

Map Key Ni Re	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level: Test Level UOM:		24.0 ft			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Dep Water Found Dep	oth: th UOM:	933996866 1 1 FRESH 37.0 ft			
<u>28</u> 1 or	f 1	SSE/116.0	230.5 / 5.23	lot 23 con 5 ON	WWIS
Well ID: Construction Data Primary Water Use Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Met Elevation (m): Elevation Reliabil Depth to Bedrock Well Depth: Overburden/Bedr Pump Rate: Static Water Leve Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map): Additional Detail( Well Completed D Year Completed I Year Completed I Depth (m): Latitude: Longitude: Path:	6919652 e: Domestic 0 : Water Su 30290 thod: http: c: fock: f(s) (Map) Date:	c upply https://d2khazk8e83 1988/06/17 1988 9.4488 44.3123586702811 -79.1967403620493 691\6919652.pdf	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 7/12/1988 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Bore Hole Informa Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source I Improvement Loc	ation 1050997 17-Jun-1 Date: sation Source:	5 988 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	17 643814.70 4908148.00 5 margin of error : 100 m - 300 m wwr

	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
-	Source Revis Supplier Con	ion Comment: nment:				
	<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
	Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er	: r: on Material: op Depth: nd Depth: nd Depth: nd Depth UOM:	932797733 1 8 BLACK 02 TOPSOIL 85 SOFT 0.0 7.0 ft			
	<u>Overburden a</u> Materials Inte	and Bedrock erval				
	Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation Er	: n Material: p Depth: nd Depth: nd Depth UOM:	932797734 2 6 BROWN 05 CLAY 85 SOFT 7.0 29.0 ft			
	<u>Overburden a</u> Materials Inte	and Bedrock erval				
	Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation Er	: r: on Material: op Depth: od Depth: od Depth UOM:	932797735 3 2 GREY 11 GRAVEL 63 COARSE-GRAINEE 62 CLEAN 29.0 30.0 ft	)		
	<u>Overburden a</u> Materials Inte	and Bedrock erval				
	Formation ID Layer: Color: General Colo Mat1:	: r:	932797736 4 2 GREY 15			

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:	LIMESTONE 73 HARD			
Formation Top Depth: Formation End Depth: Formation End Depth UOM:	30.0 31.0 ft			
<u>Method of Construction &amp; Wo Use</u>	<u>ell</u>			
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966919652 2 Rotary (Convent.)			
Pipe Information				
<i>Pipe ID: Casing No: Comment: Alt Name:</i>	11058545 1			
Construction Record - Casin	g			
Casing ID: Layer: Material: Open Hole or Material:	930823715 1 1 STEEL			
Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	30.0 5.0 inch ft			
Results of Well Yield Testing				
Pump Test ID: Pump Set At:	996919652			
Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Elowing Pate:	15.0 20.0 20.0 10.0			
Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code:	8.0 ft GPM 1			
Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:	CLEAR 2 2			
Flowing:	No			
Draw Down & Recovery				
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	934877599 Draw Down 45 20.0 ft			

## Draw Down & Recovery

Pump Test Detail ID:	934627822
Test Type:	Draw Down
Test Duration:	30
Test Level:	20.0
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	935150211
Test Type:	Draw Down
Test Duration:	60
Test Level:	20.0
Test Level UOM:	ft

### Draw Down & Recovery

Pump Test Detail ID:	934361652
Test Type:	Draw Down
Test Duration:	15
Test Level:	20.0
Test Level UOM:	ft

### Water Details

Water ID:	934002598
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	31.0
Water Found Depth UOM:	ft

<u>29</u>	1 of 1	S/118.0	230.0 / 4.68	203 PEFFERLAW RO PEFFERLAW ON	AD lot 23 con 5 W	/wis
Well ID:	n Data:	7209762		Data Entry Status:		
Constructio	on Date:	Domostic		Data Src: Data Ressived:	10/15/2013	
Soc Water		Domestic		Soloctod Elag:	TRUE	
Final Wall	USE. Status	Water Supply		Abandonment Rec.	INOL	
Water Type		Water Supply		Contractor:	1413	
Casing Mat	erial			Form Version	7	
Audit No:	onun	Z172643		Owner:		
Tag:		A144271		Street Name:	203 PEFFERLAW ROAD	
Constructio	on Method:			County:	YORK AND TORONTO	
Elevation (I	n):			Municipality:	GEORGINA TOWNSHIP (GEORGINA)	
Elevation R	eliability:			Site Info:		
Depth to Be	edrock:			Lot:	023	
Well Depth:	:			Concession:	05	
Overburder	n/Bedrock:			Concession Name:	CON	
Pump Rate	:			Easting NAD83:		
Static Wate	r Level:			Northing NAD83:		
Flowing (Y/	N):			Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloud	dy:					

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/720\7209762.pdf

### Additional Detail(s) (Map)

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Complete Year Complet Depth (m): Latitude: Longitude: Path:	ed Date: ed:	2013/08/30 2013 16.764 44.312122773808 -79.197195216282 720\7209762.pdf				
Bore Hole Info	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revise	100460 :: ed: 30-Aug- rce Date: Location Source: Location Method: ion Comment:	7381 •2013 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643779.00 4908121.00 UTM83 4 margin of error : 30 m - 100 m wwr	
Supplier Com	ment:					
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> <u>rval</u>					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation Top	r: n Material: p Depth: d Denth:	1004646034 3 2 GREY 17 SHALE 18.0 22.0				
Formation En	d Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3:	nd Bedrock rval r: n Material:	1004646035 4 2 GREY 15 LIMESTONE 85				
<i>Mat3 Desc: Formation To Formation En Formation En</i>	p Depth: d Depth: d Depth UOM:	SOFT 22.0 55.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					

Map Key N R	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID: Layer: Color: General Color: Mat1: Most Common M Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top D Formation End D	laterial: Depth: Depth: Depth UOM:	1004646033 2 2 GREY 28 SAND 73 HARD 8.0 18.0 ft			
<u>Overburden and</u> Materials Interva	<u>Bedrock</u> I				
Formation ID: Layer: Color: General Color: Mat1: Most Common M Mat2: Mat2 Desc: Mat3 Mat3 Desc: Formation Top D Formation End D Formation End D	Naterial: Depth: Depth: Depth UOM:	1004646032 1 6 BROWN 08 FINE SAND 0.0 8.0 ft			
<u>Annular Space/A</u> <u>Sealing Record</u>	bandonment				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM	:	1004646046 1 0.0 22.0 ft			
<u>Method of Const</u> <u>Use</u>	truction & Well				
Method Construc Method Construc Method Construc Other Method Co	ction ID: ction Code: ction: onstruction:	1004646045 2 Rotary (Convent.)			
Pipe Information	!				
Pipe ID: Casing No: Comment: Alt Name:		1004646030 0			
Construction Red	cord - Casing				
Casing ID: Layer: Material: Open Hole or Ma	terial:	1004646042 3 4 OPEN HOLE			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		37.0			
Depth To:		55.0			
Casing Diam	eter:	5.0			
Casing Diam	eter UOM:	inch			
Casing Depti	h UOM:	ft			

## **Construction Record - Casing**

Casing ID:	1004646040
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	1.5
Depth To:	22.0
Casing Diameter:	6.25
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

# Construction Record - Casing

Casing ID:	1004646041
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	22.0
Depth To:	37.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft
Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	6.0 inch ft

## Construction Record - Screen

Screen ID:	1004646043
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	

# Results of Well Yield Testing

Pump Test ID:	1004646031
Pump Set At:	
Static Level:	12.5
Final Level After Pumping:	37.0
Recommended Pump Depth:	50.0
Pumping Rate:	7.0
Flowing Rate:	
Recommended Pump Rate:	7.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	0
Pumping Duration HR:	1
Pumping Duration MIN:	
Flowing:	No

# Water Details

Map Key	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: Layer: Kind Code: Kind: Water Found I Water Found I	Depth: Depth UOM	1004646039 1 8 Untested 24.0 : ft			
Hole Diameter	r				
Hole ID: Diameter: Depth From: Depth To: Hole Depth UC Hole Diameter	OM: r UOM:	1004646037 6.0 22.0 37.0 ft inch			
Hole Diameter	r				
Hole ID: Diameter: Depth From: Depth To: Hole Depth UC Hole Diameter	ОМ: r UOM:	1004646038 5.0 37.0 55.0 ft inch			
<u>Hole Diameter</u>	r				
Hole ID: Diameter: Depth From: Depth To: Hole Depth UC Hole Diameter	ОМ: r UOM:	1004646036 10.0 0.0 22.0 ft inch			
<u>30</u>	1 of 1	NE/118.7	226.6 / 1.31	lot 23 con 5 ON	WWIS
Well ID: Construction I Primary Water Sec. Water Us Final Well Star Water Type: Casing Materia Audit No: Tag: Construction I Elevation (m): Elevation Relia Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N): Flow Rate: Clear/Cloudy:	Date: r Use: e: tus: al: Method: ability: rock: Bedrock: evel:	6918457 Domestic 0 Water Supply NA		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 3/16/1987 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON

# PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/691\6918457.pdf

## Additional Detail(s) (Map)

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Completed Year Completed Depth (m): Latitude: Longitude: Path:	d Date: d:	1987/02/03 1987 12.192 44.3151833144185 -79.1960268711855 691\6918457.pdf				
Bore Hole Infor	mation					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	105087	87		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 643864.70 4908463.00 5	
Date Completed Remarks: Elevrc Desc: Location Sourc Improvement L Improvement L Source Revisio Supplier Comm	d: 03-Feb- ee Date: ocation Source: ocation Method: n Comment: nent:	.1987 00:00:00		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m wwr	
<u>Overburden an</u> <u>Materials Interv</u>	<u>d Bedrock</u> /al					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc:	Material:	932790722 2 6 BROWN 28 SAND 79 PACKED				
Formation Top Formation End Formation End	Depth: Depth: Depth UOM:	1.0 5.0 ft				
<u>Overburden an</u> Materials Interv	<u>d Bedrock</u> /al					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc:	Material:	932790723 3 6 BROWN 11 GRAVEL 28 SAND				

Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock Materials Interval 80 POROUS

5.0 12.0 ft

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932790721 1 8 BLACK 02 TOPSOIL 79 PACKED 0.0 1.0 ft			
Overburden and Bedrock Materials Interval				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932790724 4 2 GREY 05 CLAY 12 STONES 73 HARD 12.0 22.0 ft			
Overburden and Bedrock Materials Interval				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932790725 5 2 GREY 15 LIMESTONE 73 HARD 22.0 40.0 ft			
<u>Method of Construction &amp; Well</u> Use				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966918457 2 Rotary (Convent.)			
Pipe Information				
Pipe ID: Casing No: Comment:	11057357 1			

Alt Name:

## Construction Record - Casing

Casing ID:	930822410
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	24.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

### Results of Well Yield Testing

Pump Test ID:	996918457
Pump Set At:	
Static Level:	8.0
Final Level After Pumping:	20.0
Recommended Pump Depth:	25.0
Pumping Rate:	8.0
Flowing Rate:	
Recommended Pump Rate:	7.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	
Flowing:	No
-	

## Draw Down & Recovery

Pump Test Detail ID:	934367181
Test Type:	Draw Down
Test Duration:	15
Test Level:	16.0
Test Level UOM:	ft

### Draw Down & Recovery

Pump Test Detail ID:	934883456
Test Type:	Draw Down
Test Duration:	45
Test Level:	20.0
Test Level UOM:	ft
Test Type: Test Duration: Test Level: Test Level UOM:	Draw Dow 45 20.0 ft

## Draw Down & Recovery

Pump Test Detail ID:	935140263
Test Type:	Draw Down
Test Duration:	60
Test Level:	20.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump	Test Detail ID:
Test T	ype:

934625054 Draw Down

Map Key	Numbe Record	r of Is	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duratio Test Level:	n:		30 20.0			
Test Level U	IOM:		ft			
Water Detail	<u>s</u>					
Water ID:			934001415			
Layer: Kind Code			1			
Kind:			FRESH			
Water Found	d Depth:		33.0			
Water Found	d Depth UO	М:	ft			
<u>31</u>	1 of 2		E/121.7	226.0 / 0.70	lot 23 con 5 ON	wwis
Well ID:	- D- (-	6916381			Data Entry Status:	
Construction	n Date: er lise:	Domestic			Data Src: Date Received:	ı 11/1/1982
Sec. Water L	Jse:	0			Selected Flag:	TRUE
Final Well St	tatus:	Water Sup	oply		Abandonment Rec:	
Water Type: Casing Mate	rial				Contractor:	5019 1
Audit No:	inai.				Owner:	1
Tag:					Street Name:	
Construction	n Method:				County:	
Elevation (m	i): eliability:				Municipality: Site Info:	GEORGINA TOWINSHIP (GEORGINA)
Depth to Bed	drock:				Lot:	023
Well Depth:					Concession:	05
Overburden/	Bearock:				Concession Name: Fasting NAD83	CON
Static Water	Level:				Northing NAD83:	
Flowing (Y/N	l):				Zone:	
Flow Rate: Clear/Cloudy	y:				UTM Reliability:	
PDF URL (M	ap):		https://d2khazk8e8	3rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/691\6916381.pdf
<u>Additional D</u>	etail(s) (Ma	<u>(a</u> )				
Well Comple	eted Date:		1982/09/30			
Year Comple	eted:		1982			
Deptn (m): Latitude:			44.3139136174454	L		
Longitude:			-79.195438831126	9		
Path:			691\6916381.pdf			
<u>Bore Hole In</u>	formation					
Bore Hole ID	):	10506872			Elevation: Elevro:	
Spatial Statu	IS:				Zone:	17
Code OB:					East83:	643914.70
Code OB De	SC:				North83:	4908323.00
Cluster Kind	l:				UTMRC:	5
Date Comple	eted:	30-Sep-19	982 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:					Location Method:	р5
Elevrc Desc:	: urce Doto:					
Improvemen	t Location	Source:				

Map Key N R	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Improvement Lo Source Revision Supplier Comme	cation Method: Comment: ent:					
<u>Overburden and</u> <u>Materials Interva</u>	<u>Bedrock</u> I					
Formation ID: Layer: Color: General Color: Mat1: Most Common N Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top D Formation End D	laterial: Depth: Depth: Depth UOM:	932780182 5 2 GREY 28 SAND 11 GRAVEL 60 CEMENTED 20.0 22.0 ft				
<u>Overburden and</u> <u>Materials Interva</u>	<u>Bedrock</u> <u>I</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common N Mat2: Mat2 Desc: Mat3 Desc: Formation Top D Formation End D Formation End D	laterial: Depth: Depth: Depth UOM:	932780179 2 6 BROWN 05 CLAY 28 SAND 85 SOFT 2.0 12.0 ft				
<u>Overburden and</u> Materials Interva	<u>Bedrock</u> I					
Formation ID: Layer: Color: General Color: Mat1: Most Common N Mat2: Mat2 Desc: Mat3 Desc: Formation Top D Formation End D Formation End D	laterial: Pepth: Pepth: Pepth UOM:	932780183 6 2 GREY 15 LIMESTONE 73 HARD 22.0 22.0 ft				
<u>Overburden and</u> Materials Interva	<u>Bedrock</u> <u>I</u>					
Formation ID: Layer: Color: General Color:		932780178 1 6 BROWN				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1: Most Commor Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	n Material: 5 Depth: 5 Depth: 5 Depth: 5 Depth UOM:	02 TOPSOIL 85 SOFT 0.0 2.0 ft			
<u>Overburden al</u> <u>Materials Inter</u>	nd Bedrock val				
Formation ID: Layer: Color: General Color Mat1: Most Commor Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932780180 3 2 GREY 05 CLAY 06 SILT 85 SOFT 12.0 19.0 ft			
<u>Overburden al</u> <u>Materials Inter</u>	nd Bedrock val				
Formation ID: Layer: Color: General Color Mat1: Most Commor Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932780181 4 3 BLUE 05 CLAY 12 STONES 85 SOFT 19.0 20.0 ft			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	ruction ID: ruction Code: ruction: Construction:	966916381 1 Cable Tool			
<u>Pipe Informati</u>	<u>on</u>				
Pipe ID: Casing No: Comment: Alt Name:		11055442 1			
Construction	Bocord - Cosina				

#### Construction Record - Casing

Casing ID:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Layer:		1				
Material:	Motorial	1 STEEL				
Depth From:	waterial:	SIEEL				
Depth To:		22.0				
Casing Diam	eter:	5.0				
Casing Diam	eter UOM:	inch				
Casing Deptr		n				
<u>Results of We</u>	ell Yield Testing					
Pump Test ID Pump Set At:	):	996916381				
Static Level:		4.0				
Final Level A	fter Pumping:	8.0				
Pumping Rat	еа ғатр Берш. e:	12.0				
Flowing Rate	:					
Recommende	ed Pump Rate:	10.0				
Levels UOM: Pate UOM:		tt GPM				
Water State A	After Test Code:	1				
Water State A	After Test:	CLEAR				
Pumping Tes	t Method:	1				
Pumping Dur Pumping Dur	ation MIN:	0				
Flowing:		No				
Draw Down 8	Recovery					
Pump Test D	etail ID:	934629811				
Test Type:		Draw Down				
Test Duration	1:	30				
Test Level U	OM:	ft				
<u>Draw Down 8</u>	<u>Recovery</u>					
Pump Test D	etail ID:	934362116				
Test Type:		Draw Down				
Test Duration	1:	15 6.0				
Test Level U	OM:	ft				
<u>Draw Down &amp;</u>	Recovery					
Pump Test D	etail ID:	934879111				
Test Type:		Draw Down				
Test Duration	1:	45				
Test Level: Test Level U	OM:	ft				
<u>Draw Down 8</u>	Recovery					
Pump Test D	etail ID:	935144088				
Test Type:		Draw Down				
Test Duration	1:	60				
Test Level: Test Level III	OM:	δ.∪ ft				
Water Details	2					
142	erisinfo.com   En	vironmental Risk Info	rmation Service	S	Order No	o: 22030300825

Map Key N R	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: Layer: Kind Code: Kind: Water Found Dep Water Found Dep	oth: oth UOM:	933999516 1 1 FRESH 22.0 ft			
<u>31</u> 2 o	of 2	E/121.7	226.0/0.70	lot 23 con 5 ON	wwis
Well ID: Construction Dat Primary Water Use: Sec. Water Use: Final Well Status Water Type: Casing Material: Audit No: Tag: Construction Mei Elevation (m): Elevation Reliabi Depth to Bedrocol Well Depth: Overburden/Bedi Pump Rate: Static Water Leve	6916640 te: Se: Domestic 0 Water Su thod: thod: ility: k: rock: el:	pply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	1 4/12/1983 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):		https://d2khazk8e83	Brdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads	s/2Water/Wells_pdfs/691\6916640.pdf
Additional Detail	l <u>(s) (Map)</u>				
Well Completed I Year Completed: Depth (m): Latitude: Longitude: Path:	Date:	1983/02/17 1983 14.3256 44.3139136174454 -79.1954388311269 691\6916640.pdf	)		
Bore Hole Inform	nation				
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	10507051	I		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 643914.70 4908323.00 5
Date Completed: Remarks: Elevrc Desc: Location Source Improvement Loo Source Revision Supplier Comme	Date: cation Source: cation Method: Comment: ent:	983 00:00:00		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m p5

Overburden and Bedrock

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Ľ	ЭВ
Materials Inte	rval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth:	932781124 5 2 GREY 15 LIMESTONE 73 HARD 22.0 40.0				
I Officiation En	a Depar COM.	n				
<u>Overburden a</u> Materials Inte	nd Bedrock rval					
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932781125 6 2 GREY 15 LIMESTONE 82 SHALY 40.0 47.0 ft				
<u>Overburden a</u> Materials Inte	nd Bedrock rval					
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932781120 1 6 BROWN 28 SAND 02 TOPSOIL 0.0 2.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc:	r: n Material:	932781123 4 2 GREY 05 CLAY 12 STONES 73 HARD				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Formation En Formation En	o Depth: d Depth: d Depth UOM:	18.0 22.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top	: n Material: o Depth:	932781121 2 6 BROWN 28 SAND 68 DRY 2.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inter</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation En	: n Material: o Depth: d Depth:	932781122 3 3 BLUE 05 CLAY 66 DENSE 11.0 18.0			
Formation En	d Depth UOM:	ft			
<u>Method of Col Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: Construction:	966916640 2 Rotary (Convent.)			
<u>Pipe Informati</u>	ion				
<i>Pipe ID: Casing No: Comment: Alt Name:</i>		11055621 1			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame	Material: ter:	930820380 1 1 STEEL 28.0 5.0			

Мар Кеу	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diam Casing Depth	eter UOM: 1 UOM:		inch ft			
<u>Results of We</u>	ell Yield Te	esting				
Pump Test ID	):		996916640			
Static Level:			4.0			
Final Level A	fter Pumpi	ng:	12.0			
Recommende	ed Pump D	epth:	20.0			
Pumping Rat	e:		18.0			
Flowing Rate	: ed Pumn R	ato	60			
Levels UOM:		ale.	ft			
Rate UOM:			GPM			
Water State A	After Test C	Code:	1			
Water State A	After Test:		CLEAR			
Pumping Tes	t Method:		1			
Pumping Dur	ation MIN:		30			
Flowing:			No			
<u>Draw Down 8</u>	Recovery	<u> </u>				
Pump Test D	etail ID <sup>.</sup>		934362660			
Test Type:			Draw Down			
Test Duration	n:		15			
Test Level:	~~~		12.0			
lest Level UC	JM:		ft			
<u>Draw Down 8</u>	Recovery	<u> </u>				
Pump Test D	etail ID:		935144631			
Test Type:	_		Draw Down			
Test Duration	1:		60 12 0			
Test Level U	OM:		ft			
Water Details	i					
Water ID:			933999679			
Layer:			1			
Kind Code:			1			
Kind:			FRESH			
Water Found	Depth:	N/I-	40.0 ft			
	Depth 00	w.				
<u>32</u>	1 of 1		W/122.4	225.3 / 0.04	252 PEFFERLAW RD PEFFERLAW ON	lot 22 con 5 WWIS
Well ID:		7319197			Data Entry Status:	
Construction	Date:	_			Data Src:	
Primary Wate	er Use:	Domestic			Date Received:	9/26/2018
Sec. Water U	se: stus:	Water Su	nnlv		Selected Flag:	IKUE
Water Type	1105.	water Su	μμλ		Contractor:	1413
Casing Mater	rial:				Form Version:	7
Audit No:		Z290915			Owner:	
Tag:	Math - 1	A242798			Street Name:	252 PEFFERLAW RD
Construction	wethod:				County: Municipality:	
Elevation (III)	liabilitv:				Site Info:	GEORGINA TOWNSHIF (GEORGINA)
					-	

Order No: 22030300825

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	lrock: Bedrock: Level: ): :			Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	022 05 CON	
PDF URL (Ma	ap):	https://d2khazk8e83	Brdv.cloudfront.ne	t/moe_mapping/downloads/	/2Water/Wells_pdfs/731\7319197.pdf	
Additional De	<u>etail(s) (Map)</u>					
Well Complet Year Comple Depth (m): Latitude: Longitude: Path:	ted Date: ted:	2018/07/06 2018 12.192 44.3142051888953 -79.1996517944218 731\7319197.pdf	3			
Bore Hole Int	formation					
Bore Hole ID. DP2BR: Spatial Statu. Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	: 10072i s: sc: ted: 06-Jul- trce Date: t Location Source: t Location Method: sion Comment: nment:	89651 •2018 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: Location Method:	17 643578.00 4908348.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u> Formation ID Layer: Color:	: or: on Material: on Material: nd Depth: nd Depth: nd Depth UOM: and Bedrock erval c:	1007493159 2 GREY 05 CLAY 85 SOFT 15.0 26.0 ft 1007493158 1 6 BPDOWN				
General Colo	r:	BROWN				
147	erisinfo.com   En	vironmental Risk Info	rmation Service	9S	Order No: 220303	300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation For	) Material: ) Depth: 1 Denth:	05 CLAY 73 HARD 0.0 15.0			
Formation End	Depth UOM:	ft			
<u>Overburden ar</u> <u>Materials Inter</u>	nd Bedrock val				
Formation ID:		1007493160			
Layer: Color:		3			
General Color.	:	GREY			
Mat1: Most Common	Matariali	15			
Mat2:	i Walerial.	LIMESTONE			
Mat2 Desc: Mat3 <sup>.</sup>					
Mat3 Desc:					
Formation Top	Depth:	26.0			
Formation End	Depth UOM:	40.0 ft			
<u>Annular Space</u> Sealing Recor	e/Abandonment d				
Plug ID:		1007493174			
Layer: Plua From:		1 0.0			
Plug To:		20.0			
Plug Depth UC	DM:	ft			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const	ruction ID:	1007493173			
Method Const Method Const Other Method	ruction Code: ruction: Construction:	2 Rotary (Convent.)			
<u>Pipe Informati</u>	<u>on</u>				
Pipe ID: Casing No: Comment: Alt Name:		1007493156 0			
Construction I	Record - Casing				
Casing ID:		1007493165			
Layer: Material		1 1			
Open Hole or l	Material:	STEEL			
Depth From:		-2.0			
Casing Diame	ter:	∠o.∪ 6.25			
Casing Diame	ter UOM:	inch ft			
casing Depth		11			

## Construction Record - Casing

Casing ID:	1007493166
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	26.0
Depth To:	40.0
Casing Diameter:	6.125
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

### Construction Record - Screen

Screen ID:	1007493167
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	

#### Results of Well Yield Testing

Pump Test ID:	1007493157
Pump Set At:	30.0
Static Level:	15.0
Final Level After Pumping:	30.0
Recommended Pump Depth:	30.0
Pumping Rate:	15.0
Flowing Rate:	
Recommended Pump Rate:	10.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	0
Pumping Duration HR:	1
Pumping Duration MIN:	
Flowing:	

### Draw Down & Recovery

Pump Test Detail ID:	1007493171
Test Type:	Draw Down
Test Duration:	60
Test Level:	30.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	1007493170
Test Type:	Draw Down
Test Duration:	50
Test Level:	30.0
Test Level UOM:	ft

### Draw Down & Recovery

Мар Кеу	Number Record	r of Directio s Distanc	on/ Elev/D e (m) (m)	Diff Site				DB
Pump Test D Test Type: Test Duration Test Level: Test Level U	Detail ID: n: OM:	100749316i Draw Down 30 30.0 ft	3					
Draw Down a	<u>&amp; Recovery</u>							
Pump Test D Test Type: Test Duration Test Level: Test Level U	Detail ID: n: OM:	100749316 Draw Down 40 30.0 ft	)					
Water Details	5							
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: I Depth UOI	100749316 1 1 FRESH 40.0 <b>V</b> : ft	4					
Hole Diamete	<u>er</u>							
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM: er UOM:	100749316 6.625 2.0 26.0 ft inch	2					
Hole Diamete	<u>er</u>							
Hole ID: Diameter: Depth From: Depth To: Hole Depth L Hole Diamete	IOM: er UOM:	100749316 5.5 26.0 40.0 ft inch	3					
Hole Diamete	<u>er</u>							
Hole ID: Diameter: Depth From: Depth To: Hole Depth L Hole Diamete	IOM: er UOM:	100749316 10.0 0.0 20.0 ft inch	1					
<u>33</u>	1 of 1	E/123.8	229.0/3	3.72 196 F PEFF	PEFFERLAW RD ERLAW ON	) lot 23 con 5	wi	NIS
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate	n Date: er Use: lse: atus: rial:	7276747 Domestic Water Supply		Data El Data Si Date R Selecte Abando Contra Form V	ntry Status: rc: eceived: ed Flag: onment Rec: ctor: 'ersion:	12/12/2016 TRUE 1413 7		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		L
Audit No:	Z243549			Owner:		
Construction	n Method:			County:	YORK AND TORONTO	
Elevation (m Elevation Re	): liability:			Municipality: Site Info:	GEORGINA TOWNSHIP (GEORGINA)	
Depth to Bec	drock:			Lot:	023	
Overburden/	Bedrock:			Concession: Concession Name:	CON	
Pump Rate: Static Water	Level:			Easting NAD83: Northing NAD83:		
Flowing (Y/N Flow Rate:	Ŋ:			Zone: UTM Reliability:		
Clear/Cloudy	/:			·····		
PDF URL (Ma	ap):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/727\7276747.pdf	

# Additional Detail(s) (Map)

Well Completed Date:	2016/10/24
Year Completed:	2016
Depth (m):	15.24
Latitude:	44.3135882241613
Longitude:	-79.1953572716689
Path:	727\7276747.pdf

### Bore Hole Information

Bore Hole ID:	1006303761	Elevatior
DP2BR:		Elevrc:
Spatial Status:		Zone:
Code OB:		East83:
Code OB Desc:		North83:
Open Hole:		Org CS:
Cluster Kind:		UTMRC:
Date Completed:	24-Oct-2016 00:00:00	UTMRC I
Remarks:		Location
Elevrc Desc:		
Location Source Date	2	
Improvement Locatio	n Source:	
Improvement Locatio	n Method:	
Source Revision Com	ment:	
Supplier Comment:		
••		

#### Overburden and Bedrock Materials Interval

Formation ID:	1006477976
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	79
Mat3 Desc:	PACKED
Formation Top Depth:	0.0
Formation End Depth:	10.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

vation:	
vrc:	
ne:	17
st83:	643922.00
rth83:	4908287.00
CS:	UTM83
MRC:	4
MRC Desc:	margin of error : 30 m - 100 m
cation Method:	wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	1006477978 3 2 GREY 15 LIMESTONE 73 HARD 28.0 50.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth: d Depth UOM:	1006477977 2 2 GREY 05 CLAY 85 SOFT 10.0 28.0 ft				
<u>Annular Spac</u> <u>Sealing Reco</u>	e/Abandonment rd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1006477988 1 0.0 20.0 ft				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	1006477987 2 Rotary (Convent.)				
Pipe Informat	ion					
Pipe ID: Casing No: Comment: Alt Name:		1006477974 0				
<b>Construction</b>	<u> Record - Casing</u>					
Casing ID: Layer: Material: Open Hole or	Material:	1006477983 1 1 STEEL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Depth From: Depth To: Casing Diame Casing Diame Casing Depth	ter: ter UOM: UOM:	-2.0 28.0 6.25 inch ft					
Construction	<u>Record - Casing</u>						
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: ter: ter UOM: UOM:	1006477984 2 4 OPEN HOLE 28.0 50.0 6.125 inch ft					
Construction	<u>Record - Screen</u>						
Screen ID: Layer: Slot: Screen Top De Screen End D Screen Materi Screen Depth Screen Diame Screen Diame	epth: epth: al: UOM: ter UOM: ter:	1006477985 ft inch					
<u>Results of We</u>	<u>II Yield Testing</u>						
Pump Test ID: Pump Set At: Static Level: Final Level Aff Recommender Pumping Rate: Recommender Levels UOM: Rate UOM: Water State Aff Water State Aff Pumping Test Pumping Dura Flowing:	ter Pumping: d Pump Depth: :: d Pump Rate: fter Test Code: fter Test: Method: ttion HR: ttion MIN:	1006477975 10.0 40.0 15.0 7.0 ft GPM 1 CLEAR 0 1					
Water Details							
Water ID: Layer: Kind Code: Kind: Water Found I Water Found I	Depth: Depth UOM:	1006477982 1 1 FRESH 50.0 ft					
Hole Diameter	·						
Hole ID: Diameter:		1006477981 5.5					
Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
---	---	--------------------------------	--	-----------------------	--	---	---------------
Depth From: Depth To: Hole Depth U( Hole Diameter	DM: · UOM:		28.0 50.0 ft inch				
Hole Diameter							
Hole ID: Diameter: Depth From: Depth To: Hole Depth U( Hole Diameter	ОМ: • UOM:		1006477979 10.0 0.0 20.0 ft inch				
Hole Diameter							
Hole ID: Diameter: Depth From: Depth To: Hole Depth U0 Hole Diameter	ОМ: • UOM:		1006477980 6.625 2.0 28.0 ft inch				
<u>34</u>	1 of 1		E/129.9	228.6 / 3.26	196 PEFFERLAW RI PEFFERLAW ON	D lot 23 con 5	WWIS
Well ID: Construction of Primary Water Sec. Water Us Final Well Star Water Type: Casing Materi Audit No: Tag: Construction of Elevation (m): Elevation Reli Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N): Flow Rate: Clear/Cloudy:	Date: r Use: e: tus: al: Method: ability: ock: edrock: evel:	7279410 Abandone Z243559	ed-Other		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1/20/2017 TRUE Yes 1413 7 196 PEFFERLAW RD YORK AND TORONTO GEORGINA TOWNSHIP (G 023 05 CON	ieorgina)
PDF URL (Maj	o):		https://d2khazk8e83	Brdv.cloudfront.net/r	moe_mapping/downloads	s/2Water/Wells_pdfs/727\72794	10.pdf
Additional De	tail(s) (Map	2					
Well Complete Year Complete Depth (m): Latitude: Longitude: Path:	ed Date: ed:		2016/11/04 2016 44.3136230299155 -79.1952809710649 727\7279410.pdf	)			
Bore Hole Info	ormation						
Bore Hole ID: DP2BR:		10063425	15		Elevation: Elevrc:		
154	erisinfo.cor	<u>n</u>   Enviro	onmental Risk Info	ormation Services	;	Order No	: 22030300825

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	s: ted: 04-Nov rce Date: Location Source: Location Method: ion Comment: ment:	2016 00:00:00		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643928.00 4908291.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation To	: n Material: p Depth: rd Denth:	1006541405				
Formation En	d Depth UOM:	ft				
<u>Annular Spac</u> <u>Sealing Reco</u> Plug ID: Layer: Plug From: Plug To: Plug Depth U	<u>re/Abandonment</u> rd OM:	1006541413 3 2.0 8.0 ft				
<u>Annular Spac</u> Sealing Reco	e/Abandonment_ rd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ом:	1006541414 4 8.0 10.0 ft				
<u>Annular Spac</u> <u>Sealing Reco</u>	e/Abandonment rd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1006541411 1 0.0 1.0 ft				
<u>Annular Spac</u> Sealing Reco	e/Abandonment_ rd					
Plug ID:		1006541412				
155	erisinfo.com   Env	ironmental Risk Info	rmation Servic	es	Order No: 2203	0300825

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: Plug From: Plug To: Plug Depth U(	ЭМ:	2 1.0 2.0 ft			
<u>Annular Space</u> Sealing Recor	e/Abandonment ːd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U0	DM:	1006541416 6 11.0 12.0 ft			
<u>Annular Space</u> Sealing Recor	e/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U0	DM:	1006541415 5 10.0 11.0 ft			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: Construction:	1006541410			
<u>Pipe Informati</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		1006541403 0			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: ter: ter UOM: UOM:	1006541408 1 3 CONCRETE 0.0 12.0 36.0 inch ft			
Construction	<u>Record - Screen</u>				
Screen ID: Layer: Slot: Screen Top Do Screen End Do Screen Materi	epth: epth: al:	1006541409			
Screen Depth Screen Diame Screen Diame	UOM: ter UOM: ter:	ft inch			

Results of Well Yield Tes	sting			
Pump Test ID: Pump Set At: Static Level: Final Level After Pumpin Recommended Pump De Pumping Rate: Flowing Rate: Recommended Pump Ra Levels UOM: Rate UOM: Water State After Test C Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	1006541404 8.0 epth: te: ft GPM 0 0 0 No			
Water Details				
Water ID: Layer: Kind Code: Kind:	1006541407			
Water Found Depth: Water Found Depth UON	<i>1:</i> ft			
Hole Diameter				
Hole ID: Diameter: Depth From: Depth Fro:	1006541406			
Hole Depth UOM: Hole Diameter UOM:	ft inch			
35 1 of 1	ESE/131.9	229.8 / 4.50	lot 23 con 5 ON	WWIS
Well ID:	6920126		Data Entrv Status:	
Construction Date:			Data Src:	1
Primary Water Use:	Domestic		Date Received:	2/28/1990 TRUE
Final Well Status:	Water Supply		Abandonment Rec:	INOL
Water Type:			Contractor:	5019
Casing Material:	44409		Form Version:	1
Tag:			Street Name:	
Construction Method:			County:	YORK AND TORONTO
Elevation (m): Elevation Reliability:			Municipality: Site Info:	GEORGINA TOWNSHIP (GEORGINA)
Depth to Bedrock:			Lot:	023
Well Depth:			Concession:	05
Overburden/Bedrock: Pump Rate: Static Water Level:			Concession Name: Easting NAD83: Northing NAD83:	CON
Flowing (Y/N): Flow Rate: Clear/Cloudy:			Zone: UTM Reliability:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
PDF URL (Ma	np):	https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/692\6920126.pdf	
Additional De	etail(s) (Map)					
Well Comple Year Comple Depth (m): Latitude: Longitude: Path:	ted Date: ted:	1989/12/28 1989 13.4112 44.3132367463072 -79.195334191443 692\6920126.pdf				
Bore Hole Int	formation					
Bore Hole ID. DP2BR: Spatial Statu. Code OB: Code OB Des Open Hole: Cluster Kind:	: 10: s: sc:	510445		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 643924.70 4908248.00 5	
Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	ted: 28 Irce Date: t Location Sour t Location Meth sion Comment: nment:	-Dec-1989 00:00:00 r <b>ce:</b> nod:		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m wwr	
Overburden a Materials Inte	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc:	: r: on Material:	932800400 2 3 BLUE 05 CLAY 85 SOFT				
Formation To Formation Er Formation Er	op Depth: nd Depth: nd Depth UOM:	5.0 25.0 ft				
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2:	: r: on Material:	932800401 3 2 GREY 11 GRAVEL 06				

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## Overburden and Bedrock Materials Interval

Formation ID:	932800402
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	74
Mat2 Desc:	LAYERED
Mat3:	
Mat3 Desc:	
Formation Top Depth:	27.0
Formation End Depth:	44.0
Formation End Depth UOM:	ft

## Overburden and Bedrock

Materials Interval

Formation ID:	033800300
·	332000333
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	28
Mat2 Desc:	SAND
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0.0
Formation End Depth:	5.0
Formation End Depth UOM:	ft

#### Method of Construction & Well Use

Method Construction ID:	966920126
Method Construction Code:	2
Method Construction:	Rotary (Convent.)
Other Method Construction:	

### Pipe Information

Pipe ID:	11059015
Casing No:	1
Comment:	
Alt Name:	

### Construction Record - Casing

Casing ID:	930824318
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	27.0
Casing Diameter:	5.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

	Мар Кеу	Number Records	of Directio Distanc	on/ e (m)	Elev/Diff (m)	Site	DB
	Results of We	ell Yield Tes	ting				
	Pump Test ID	:	996920126				
	Static Level		16.0				
	Final Level At	ter Pumpin	<b>a:</b> 22.0				
	Recommende	d Pump De	pth: 25.0				
	Pumping Rate	e:	35.0				
	Flowing Rate						
	Recommende	ed Pump Ra	te: 10.0				
	Levels UOM:						
	Water State A	fter Test Co	nde 1				
	Water State A	fter Test:	CLEAR				
	Pumping Tes	t Method:	1				
	Pumping Dur	ation HR:	2				
	Pumping Dur Flowing:	ation MIN:	No				
	<u>Draw Down &amp;</u>	<u>Recovery</u>					
	Pump Test De	etail ID:	935150488				
	Test Type:		Draw Down				
	Test Duration		00 22 0				
	Test Level UC	DM:	ft				
	<u>Draw Down &amp;</u>	Recovery					
	Pump Test De	etail ID:	934362767				
	Test Type:		Draw Down				
	Test Duration		15				
	Test Level UC	DM:	ft				
	Water Details						
	Water ID:		934002982				
	Layer:		1				
	Kind Code: Kind:		1 ERESH				
	Water Found	Depth:	27.0				
	Water Found	Depth UON	l: ft				
-	<u>36</u>	1 of 1	NW/133.2		224.8/-0.46	lot 23 con 5 ON	WWIS
			6016251			Data Entry Status	
	Construction	Date:	0010201			Data Entry Status: Data Src:	1
	Primary Wate	r Use:				Date Received:	4/18/1980
	Sec. Water Us	se:				Selected Flag:	TRUE
	Final Well Sta	tus:	Abandoned-Supply			Abandonment Rec:	
	Water Type:					Contractor:	2651
	Casing Mater	al:				Form version:	I
	Taa:					Street Name	
	Construction	Method:				County:	YORK AND TORONTO
	Elevation (m)	:				Municipality:	GEORGINA TOWNSHIP (GEORGINA)
	Elevation Rel	iability:				Site Info:	
	Depth to Bed	rock:				Lot:	023
	weii Deptn: Overburden/E	Redrock <sup>.</sup>				Concession Name:	CON
						Concession Mame.	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pump Rate: Static Water / Flowing (Y/N Flow Rate: Clear/Cloudy	Level: ): :			Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Ma	ap):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/691\6916251.pdf	
Additional De	etail(s) (Map)					
Well Complet Year Comple Depth (m): Latitude: Longitude: Path:	ted Date: ted:	1979/07/19 1979 30.48 44.3153227559252 -79.1991574223079 691\6916251.pdf	)			
Bore Hole Inf	formation					
Bore Hole ID: DP2BR: Spatial Statu: Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	: 10506; s: sc: ted: 19-Jul- trce Date: t Location Source: t Location Method: sion Comment: nment:	779 1979 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643614.70 4908473.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	: or: on Material:	932779676 1 6 BROWN 02 TOPSOIL				
Formation To Formation Er Formation Er	op Depth: nd Depth: nd Depth UOM:	0.0 3.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2:	: r: on Material:	932779678 3 2 GREY 05 CLAY 28				
161	erisinfo.com   En	vironmental Risk Info	rmation Service	es	Order No: 220303	00825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation To	op Depth:	14.0			
Formation E	nd Depth:	16.0 #			
Formation E	na Depth OOM:	п			
Overburden	and Bedrock				
Materials Int	<u>erval</u>				
Formation ID	) <u>;</u>	932779680			
Layer:		5			
Color:		2			
General Colo	or:	GREY			
Mat1: Maat Comm	on Matarial				
Most Commo Mat2:	on waterial:	LINESTONE			
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation T	op Depth:	19.0			
Formation E	nd Depth:	100.0			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u>	and Bedrock				
Materials Int	<u>erval</u>				
Formation ID	) <u>;</u>	932779677			
Layer:		2			
Color:		6			
General Colo	or:	BROWN			
Mat1:					
Most Comme Mat2:	on waterial:	28			
Maiz. Mat2 Dosc		SAND			
Mat2 Desc. Mat3:		O/ IND			
Mat3 Desc:					
Formation To	op Depth:	3.0			
Formation E	nd Depth:	14.0			
Formation E	nd Depth UOM:	ft			
Overburden	and Bedrock				
Materials Int	<u>erval</u>				
Formation ID	) <u>;</u>	932779679			
Layer:		4			
Color:		2			
General Colo	or:	GREY			
Mat1:					
Most Comme Moto:	on waterial:				
Malz. Mat2 Dosc.		SOFT			
Mat2 Desc. Mat3:		0011			
Mat3 Desc:					
Formation T	op Depth:	16.0			
Formation E	nd Depth:	19.0			
Formation E	nd Depth UOM:	ft			
<u>Method of C</u> Use	onstruction & Well	-			
	- Amara dia mang dia	000010051			
wethod Con	struction ID:	900916251			
					0 1 11 00000000000000000000000000000000
162	erisinto.com   En	ivironmental Risk Info	rmation Service	S	Order No: 22030300825

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Map Key	Numbe Record	r of Is	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code: Method Construction: Other Method Construction:		4 Rotary (Air)				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:			11055349 1			
Construction	Record - (	Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diam Casing Diam Casing Depth	r Material: eter: eter UOM: h UOM:		930820032 1 1 STEEL 20.0 6.0 inch ft			
<u>37</u>	1 of 1		W/134.1	225.0 / -0.30	lot 22 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rei Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy	Date: er Use: se: atus: rial: iability: liability: lrock: Bedrock: Level: ):	6913530 Comme 0 Water S	) rical upply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 9/28/1976 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 022 05 CON
PDF URL (Ma	ap):		https://d2khazk8e83	3rdv.cloudfront.ne	t/moe_mapping/downloads,	/2Water/Wells_pdfs/691\6913530.pdf
Additional Detail(s) (Map)						
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: <u>Bore Hole Int</u> Bore Hole ID.	ted Date: ted: <u>formation</u> :	1050411	1976/08/05 1976 17.9832 44.3144327808104 -79.1998116040130 691\6913530.pdf	6	Elevation:	
DP2BR:					Elevrc:	
163	erisinfo.co	<u>om</u>   Envi	ronmental Risk Info	ormation Service	98	Order No: 22030300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	s: c: ted: 05-Aug- rce Date: Location Source: Location Method: ion Comment: ment:	1976 00:00:00		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643564.70 4908373.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: Id Depth: Id Depth: Id Depth UOM:	932765759 3 3 BLUE 05 CLAY 66 DENSE 10.0 40.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock arval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932765761 5 2 GREY 15 LIMESTONE 70 FOSILIFEROUS 50.0 59.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth:	932765760 4 2 GREY 05 CLAY 11 GRAVEL 60 CEMENTED 40.0 50.0				

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Order No: 22030300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er	d Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er	: n Material: p Depth: nd Depth: nd Depth: nd Depth UOM:	932765758 2 GREY 28 SAND 79 PACKED 5.0 10.0 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: r: n Material: p Depth: id Depth: id Depth UOM:	932765757 1 7 RED 28 SAND 68 DRY 0.0 5.0 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	966913530 1 Cable Tool			
<u>Pipe Informat</u> Pipe ID: Casing No: Comment: Alt Name:	tion	11052684 1			
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame	Material: eter: eter UOM:	930817136 1 1 STEEL 53.0 6.0 inch			

## Results of Well Yield Testing

Pump Test ID:	996913530
Pump Set At:	
Static Level:	28.0
Final Level After Pumping:	50.0
Recommended Pump Depth:	55.0
Pumping Rate:	5.0
Flowing Rate:	
Recommended Pump Rate:	4.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	20
Flowing:	No

## Draw Down & Recovery

Pump Test Detail ID:	934624836
Test Type:	Draw Down
Test Duration:	30
Test Level:	47.0
Test Level UOM:	ft

### Draw Down & Recovery

Pump Test Detail ID:	934883968
Test Type:	Draw Down
Test Duration:	45
Test Level:	50.0
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	935146724
Test Type:	Draw Down
Test Duration:	60
Test Level:	50.0
Test Level UOM:	ft

## Water Details

Water ID:	933996691
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	50.0
Water Found Depth UOM:	ft

#### Water Details

Water ID:	933996692
Layer:	2
Kind Code:	5
Kind:	Not stated
Water Found Depth:	59.0
Water Found Depth UOM:	ft

Мар Кеу	Number Records	r of S	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>38</u>	1 of 1		ENE/134.5	227.5/2.22	lot 22 con 4 ON	wwis
Well ID: Construction Primary Wat Sec. Water U Final Well S Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation (m Elevation Re Depth to Bes Well Depth: Overburden, Pump Rate: Static Wate Flow Rate:	n Date: er Use: Jse: tatus: erial: n Method: n): eliability: drock: /Bedrock: / Level: l):	6920490 Domestic 0 Water Sup 43366	ply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 7/7/1989 TRUE 5415 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 022 04 CON
PDF URL (Map):		ł	https://d2khazk8e83	3rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/692\6920490.pdf
Additional D	etail(s) (Map	<u>)</u>				
Well Comple	eted Date:	1	989/06/26			

Well Completed Date.	1303/00/20
Year Completed:	1989
Depth (m):	10.3632
Latitude:	44.3150045598932
Longitude:	-79.1955395575375
Path:	692\6920490.pdf

# Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location N Source Revision Comme Supplier Comment:	10510808 26-Jun-1989 00:00:00 Source: Method: Sent:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643904.00 4908444.00 4 margin of error : 30 m - 100 m gps
<u>Materials Interval</u>			
Formation ID: Layer: Color: General Color:	932802760 2		

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Mat1:

Map Key Numl Reco	ber of Direction/ rds Distance (	Elev/Diff (m) (m)	Site	DB
Most Common Mater Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth Formation End Depth Formation End Depth	<i>ial:</i> CLAY 13 BOULDERS : 1.0 : 10.0 • <b>UOM:</b> ft			
<u>Overburden and Bed</u> <u>Materials Interval</u>	rock_			
Formation ID: Layer: Color: General Color: Mat1: Most Common Mater Mat2: Mat2 Desc:	932802761 3 15 ial: LIMESTONE			
Mats: Mat3 Desc: Formation Top Depth Formation End Depth Formation End Depth	: 10.0 b: 34.0 <b>UOM:</b> ft			
<u>Overburden and Bed</u> <u>Materials Interval</u>	rock_			
Formation ID: Layer: Color: General Color: Mat1: Most Common Mater Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth Formation End Dept	932802759 1 <i>ial:</i> 02 TOPSOIL : 0.0 : 1.0			
Formation End Depth	UOM: ft			
Method Construction Method Construction Method Construction Method Construction Other Method Constr	ID: 966920490 Code: 1 : Cable Tool uction:			
<u>Pipe Information</u> Pipe ID: Casing No: Comment: Alt Name:	11059378 1			
<u>Construction Record</u> Casing ID: Layer:	<u>- Casing</u> 930824735 1			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material: Open Hole or Depth From:	Material:	1 STEEL			
Depth To:		23.0			
Casing Diame	eter:	6.0			
Casing Diame	eter UOM:	inch			
Casing Depth	UOM:	ft			
Results of We	ell Yield Testing				
Pump Test ID	:	996920490			
Pump Set At:					
Static Level:		5.0			
Final Level A	ter Pumping:	12.0			
Recommende	ea Pump Deptn:	31.0			
Flowing Rate	<del>.</del>	0.0			
Recommende	ed Pump Rate:	6.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State A	fter Test Code:				
Water State A	tter Test:	1			
Pumping Tes	ation HR:	2			
Pumping Dur	ation MIN <sup>.</sup>	0			
Flowing:		No			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De Test Type:	etail ID:	934879277			
Test Duration	:	45			
Test Level:		0.0			
Test Level UC	DM:	ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De Test Type:	etail ID:	935151227			
Test Duration	:	60			
Test Level:	N#4-	12.0			
Test Level UC	JWI:	п			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De	etail ID:	934363399			
Test Type:					
Test Duration	:	15			
Test Level:	N#4-	0.0			
Test Level UC	JWI:	п			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De Test Type:	etail ID:	934629500			
Test Duration	:	30			
Test Level:		0.0			
Test Level UC	DM:	ft			

# Water Details

Map Key Numb Recor	er of Direction/ ds Distance (m)	Elev/Diff (m)	Site	DB
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth U	934003333 1 1 FRESH 33.0 <b>DM:</b> ft			
<u>39</u> 1 of 1	N/135.6	226.2 / 0.84	lot 23 con 5 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:	6914177 Abandoned-Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/4/1977 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Map):	https://d2khazk8e8	3rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/691\6914177.pdf
<u>Additional Detail(s) (M</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Peth:	lap) 1977/09/27 1977 15.8496 44.3157430199131 -79.197263656948 60116014477 pdf	I		
Patn: Bore Hole Information	691/6914177.pdi			
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date. Improvement Location Improvement Location Source Revision Com	10504754 27-Sep-1977 00:00:00 5 5 Source: 5 Method: 5 ment:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643764.70 4908523.00 5 margin of error : 100 m - 300 m p5

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er	: r: on Material: op Depth: od Depth: od Depth UOM:	932769159 4 2 GREY 15 LIMESTONE 73 HARD 21.0 52.0 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er	: n Material: p Depth: nd Depth: nd Depth UOM:	932769158 3 2 GREY 05 CLAY 12 STONES 73 HARD 12.0 21.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation Er	: r: on Material: op Depth: od Depth: od Depth:	932769157 2 3 BLUE 05 CLAY 66 DENSE 6.0 12.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To	: r: n Material: pp Depth:	932769156 1 6 BROWN 05 CLAY 79 PACKED 0.0			

Map Key Numbe Record	er of Is	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth: Formation End Depth U	6.0 <b>JOM:</b> ft	0			
<u>Method of Construction</u> <u>Use</u>	<u>n &amp; Well</u>				
Method Construction I Method Construction C Method Construction: Other Method Construct	D: 96 Code: 2 Ro ction:	66914177 otary (Convent.)			
Pipe Information					
Pipe ID: Casing No: Comment: Alt Name:	11 1	053324			
40 1 of 1	,	NNW/137.0	225.9/0.63	lot 23 con 5 ON	wwis
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	6914235 Abandoned-	Supply tps://d2khazk8e83r	dv.cloudfront.net/r	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 11/16/1977 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
<u>Additional Detail(s) (Ma</u> Well Completed Date: Year Completed: Depth (m): Latituda:	<b>ap)</b> 19 18 44	977/10/13 977 3.288 1.3157529112867			
Longitude: Path:	-79 69	9.1978903234953 91\6914235.pdf			
Bore Hole Information					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	10504811			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 643714.70 4908523.00 5
erisinfo.	om   Environi	mental Risk Infor	mation Services		Order No: 22030300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	ted: 13-Oct- rce Date: Location Source: Location Method: ion Comment: ment:	1977 00:00:00		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m p5	
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth: d Depth UOM:	932769404 3 2 GREY 15 LIMESTONE 73 HARD 18.0 60.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth: d Depth UOM:	932769402 1 7 RED 28 SAND 85 SOFT 0.0 7.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932769403 2 6 BROWN 05 CLAY 12 STONES 73 HARD 7.0 18.0 ft				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					

Мар Кеу	Number Records	of S	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Method Cons Method Cons	truction ID. truction Co	: ode:	966914235 4				
Method Cons Other Method	truction: I Construct	ion:	Rotary (Air)				
<u>Pipe Informat</u>	<u>ion</u>						
Pipe ID: Casing No: Comment: Alt Name:			11053381 1				
<u>41</u>	1 of 1		W/138.0	227.5/2.15	249 Pefferlaw Rd Georgina ON L0E1N0		EHS
Order No: Status:		20161002 C	006		Nearest Intersection: Municipality:		
Report Type:		Standard	Report 6		Client Prov/State:	ON 25	
Date Receive	d:	03-OCT-1	6		X:	-79.199689	
Previous Site Lot/Building S Additional Inf	Name: Size: o Ordered:				Υ:	44.313785	
42	1 of 1		SW/138.2	226.8 / 1.54	239 PEFFERLAW RD.	con 5	
—					PERFFERLAW ON		WWIS
Well ID: Construction	Date:	7308153			Data Entry Status: Data Src:		
Primary Wate Sec. Water Us	r Use:	Domestic			Date Received: Selected Flag:	3/26/2018 TRUE	
Final Well Sta	ntus:	Water Sup	oply		Abandonment Rec:	1412	
Casing Mater	ial:				Form Version:	7	
Audit No: Tag:		Z264174 A241859			Owner: Street Name:	239 PEFFERLAW RD.	
Construction Elevation (m) Elevation Rel	Method: : iability:				County: Municipality: Site Info:	YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA	٩)
Depth to Bed Well Depth:	rock:				Lot: Concession:	05	
Overburden/E Pump Rate: Static Water I	Bedrock: Level:				Concession Name: Easting NAD83: Northing NAD83: -	CON	
Flowing (Y/N) Flow Rate: Clear/Cloudy:	:				Zone: UTM Reliability:		
PDF URL (Ma	p):		https://d2khazk8e83	Brdv.cloudfront.ne	t/moe_mapping/downloads/2	Water/Wells_pdfs/730\7308153.pdf	
Additional De	etail(s) (Map	<u>)</u>					
Well Complet	ed Date:		2017/12/08 2017				
Depth (m):			10.9728				
Latitude: Longitude: Path:			-79.1989236091496 730\7308153.pdf	5			
Bore Hole Inf	ormation						

Map Key Nur Rec	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat Source Revision Co Supplier Comment.	1007005 08-Dec-2 ate: tion Source: tion Method: omment:	875 2017 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643641.00 4908125.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden and Be</u> <u>Materials Interval</u>	edrock					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Dep Formation End Dep Formation End Dep	erial: oth: oth: oth UOM:	1007199262 1 02 TOPSOIL 0.0 1.0 ft				
<u>Overburden and Be</u> <u>Materials Interval</u>	edrock					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Dep Formation End Dep Formation End Dep	erial: oth: oth: oth UOM:	1007199265 4 2 GREY 15 LIMESTONE 26 ROCK 85 SOFT 19.5 36.0 ft				
<u>Overburden and Be</u> <u>Materials Interval</u>	edrock					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2: Mat2 Desc: Mat3:	erial:	1007199263 2 6 BROWN 28 SAND 79				

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	PACKED 1.0 8.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc:	1007199264 3 2 GREY 05 CLAY			
Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	85 SOFT 8.0 19.5 ft			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1007199277 1 0.0 21.5 ft			
<u>Method of Construction &amp; Well</u> <u>Use</u>				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1007199276 2 Rotary (Convent.)			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	1007199260 0			
Construction Record - Casing				
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	1007199272 1 1 STEEL -1.5 21.5 6.25 inch ft			
Construction Record - Casing				

Casing ID:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Depth	r Material: eter: eter UOM: n UOM:	2 4 OPEN HOLE 21.5 36.0 6.0 inch ft			
<u>Construction</u>	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mater Screen Diam Screen Diam	Depth: Depth: rial: 1 UOM: eter UOM: eter:	1007199274 ft inch			
<u>Results of W</u>	ell Yield Testing				
Pump Test II Pump Set At Static Level: Final Level A Recommend Flowing Rate Recommend Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Du Flowing:	2: fter Pumping: ed Pump Depth: e: ed Pump Rate: After Test Code: After Test: of Method: ation HR: ation MIN:	1007199261 20.10000038146972 29.5 25.0 7.0 7.0 ft GPM 1 CLEAR 0 1 No	27		
Water Details	2				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1007199271 4 8 Untested ft			
Water Details	Ē				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1007199270 3 1 FRESH 25.0 ft			
Water Details	Ĩ				
Water ID: Layer:		1007199269 2			
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Мар Кеу	Numbe Record	r of 's	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Kind Code: Kind: Water Found	Depth:		8 Untested				
Water Found	Depth UO	М:	ft				
Water Details	5						
Water ID:			1007199268				
Layer:			1				
Kind:			FRESH				
Water Found	Depth:		24.0				
Water Found	Depth UO	М:	ft				
Hole Diamete	<u>er</u>						
Hole ID:			1007199267				
Diameter:			6.0				
Depth From:			21.5 36.0				
Hole Depth U	ЮМ:		ft				
Hole Diamete	er UOM:		inch				
Hole Diamete	<u>ər</u>						
Hole ID:			1007199266				
Diameter:			10.0				
Depth From:			0.0				
Hole Depth U	ЮМ:		ft				
Hole Diamete	er UOM:		inch				
<u>43</u>	1 of 1		SSW/138.9	229.8 / 4.54	lot 23 con 5 ON		wwis
Well ID:		6917715			Data Entry Status:		
Construction	Date:				Data Src:	1	
Primary Wate	er Use:	Domestic			Date Received:	11/8/1985	
Sec. Water U	Se: atus:	U Water Su	only		Selected Flag:	IRUE	
Water Type:	atus.	water ou	ppiy		Contractor:	1413	
Casing Mater	rial:				Form Version:	1	
Audit No:					Owner:		
Tag:	Mathadi				Street Name:	YORK AND TOPONTO	
Elevation (m)	). ).				Municipality:	GEORGINA TOWNSHIP (GEORGINA)	
Elevation Rel	,. liability:				Site Info:		
Depth to Bed	lrock:				Lot:	023	
Well Depth:					Concession:	05	
Overburden/l	Bedrock:				Concession Name:	CON	
Static Water	Level:				Northing NAD03.		
Flowing (Y/N	):				Zone:		
Flow Rate:					UTM Reliability:		
Clear/Cloudy	:						
PDF URL (Ma	ap):		https://d2khazk8e83	Brdv.cloudfront.ne	t/moe_mapping/downloads	/2Water/Wells_pdfs/691\6917715.pdf	

Additional Detail(s) (Map)

Well Completed Date: Year Completed: 1985/10/18 1985

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Depth (m): Latitude: Longitude: Path:		15.5448 44.3118855111814 -79.1981340972816 691\6917715.pdf				
Bore Hole Info	<u>rmation</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc	105080	58		Elevation: Elevrc: Zone: East83: North83:	17 643704.70 4908093.00	
Open Hole:	-			Org CS:		
Cluster Kind: Date Complete Remarks:	e <b>d:</b> 18-Oct-	1985 00:00:00		UTMRC: UTMRC Desc: Location Method:	5 margin of error : 100 m - 300 m wwr	
Lievic Desc: Location Source Improvement L Improvement L Source Revision Supplier Comm	ce Date: Location Source: Location Method: on Comment: nent:					
<u>Overburden ar</u> <u>Materials Inter</u>	<u>nd Bedrock</u> val					
Formation ID: Layer: Color: Conoral Color:		932786747 1 6 BROWN				
Mat1:		28				
Most Common Mat2: Mat2 Desc:	Material:	SAND 79 PACKED				
Mat3: Mat3 Desc:						
Formation Top Formation End Formation End	Depth: Depth: Depth UOM:	0.0 4.0 ft				
<u>Overburden ar</u> <u>Materials Inter</u>	nd Bedrock val					
Formation ID: Layer:		932786748 2				
General Color:		BLUE				
Mat1: Most Common	Material:	05 CLAY				
Mat2:		85				
Mat2 Desc: Mat3:		SOFT				
Mat3 Desc:	Denth:	4.0				
Formation End Formation End	I Depth: I Depth UOM:	32.0 ft				
<u>Overburden ar</u> <u>Materials Inter</u>	nd Bedrock_ val					
Formation ID:		932786750				
Layer:		4				
	arisinfo.com   Env	vironmental Risk Info	mation Servic	200	Order No: 22030	300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	2 GREY 15 LIMESTONE 73 HARD 36.0 45.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932786749 3 2 GREY 05 CLAY 18 SANDSTONE 74 LAYERED 32.0 36.0 ft			
<u>Overburden a</u> Materials Inte	nd Bedrock rval				
Formation ID. Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth:	932786751 5 2 GREY 15 LIMESTONE 74 LAYERED 45.0 51.0			
Formation En	d Depth UOM:	ft			
<u>Use</u> Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: Construction:	966917715 2 Rotary (Convent.)			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		11056628 1			

# Construction Record - Casing

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930821588			
Layer:		1			
Materiai:	r Matorial:				
Denth From:	material.	SILL			
Depth To:		37.0			
Casing Diam	eter:	5.0			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL	D:	996917715			
Pump Set At		10.0			
Static Level:	fter Pumpina	12.0			
Recommend	ed Pump Denth	25.0			
Pumping Rat	te:	12.0			
Flowing Rate	):				
Recommend	ed Pump Rate:	5.0			
Levels UOM:		ft			
Rate UOM:	After Test Codes				
Water State	Anter Test Code. After Test				
Pumping Tes	st Method:	1			
Pumping Du	ration HR:	1			
Pumping Du	ration MIN:				
Flowing:		No			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934364976			
Test Type:		Draw Down			
Test Duration	n:	15			
Test Level:	~~~	18.0			
Test Level U	OM:	π			
<u>Draw Down 8</u>	<u>&amp; Recovery</u>				
Pump Test D	etail ID:	935147301			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:	о <i>м</i> -	10.0 ft			
Test Level O	<b>0</b>	it.			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934881789			
Test Type:		Draw Down			
Test Duration	n:	45			
Test Level:	014	18.0			
Test Level U		π			
Draw Down a	& Recovery				
Pump Test D	etail ID:	934623370			
Test Type:		Draw Down			
Test Duration	n:	30			
Test Level:	~~~	18.0			
Test Level U	OM:	tt			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found D Water Found D	Depth: Depth UOM:	934000655 1 1 FRESH 45.0 ft			
<u>44</u>	1 of 1	SW/143.6	228.2 / 2.90	239 PEFFERLAW RI PEFFERLAW ON	D. con 5 WWIS
Well ID: Construction D Primary Water Sec. Water Use Final Well Stat Water Type: Casing Materia Audit No: Tag: Construction M Elevation (m): Elevation Relia Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy:	7308155 Date: Use: e: tus: Abandon al: Z264176 Method: ability: ock: edrock: evel:	ed-Other		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	3/26/2018 TRUE Yes 1413 7 239 PEFFERLAW RD. YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 05 CON
PDF URL (Map	):	https://d2khazk8e83	rdv.cloudfront.ne	t/moe_mapping/downloads	/2Water/Wells_pdfs/730\7308155.pdf
Additional Deta	<u>ail(s) (Map)</u>				
Well Complete Year Complete Depth (m): Latitude: Longitude: Path:	ed Date: ed:	2017/12/12 2017 44.3120860866693 -79.1988639746105 730\7308155.pdf	i		
Bore Hole Info	rmation				
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sourd Improvement L Improvement L Source Revisio Supplier Comm	1007005 : ed: 12-Dec-2 ce Date: Location Source: Location Method: on Comment: ment:	881 2017 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643646.00 4908114.00 UTM83 4 margin of error : 30 m - 100 m wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden a Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	: r: n Material: p Depth: nd Depth: nd Depth: nd Depth UOM:	1007199300 ft			
<u>Annular Spac</u> Sealing Reco	ee/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1007199307 2 17.0 4.0 ft			
<u>Annular Spaces Sealing Reco</u>	<u>e/Abandonment</u> rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1007199308 3 0.0 4.0 ft			
<u>Annular Spaces Sealing Reco</u>	ee/Abandonment_ rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	OM:	1007199306 1 57.0 17.0 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: Construction:	1007199305			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1007199299 0			
<b>Construction</b>	<u> Record - Casing</u>				

Мар Кеу	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: UOM:		1007199303 1 STEEL 0.0 57.0 5.0 inch ft			
<u>Construction</u>	Record - S	<u>Screen</u>				
Screen ID: Layer: Slot: Screen Top D	epth:		1007199304			
Screen End D Screen Materi Screen Depth Screen Diame Screen Diame	epth: ial: UOM: eter UOM: eter:		ft inch			
<u>Water Details</u> Water ID:			1007199302			
Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOI	И:	ft			
<u>Hole Diameter</u> Hole ID: Diameter:	r		1007199301			
Depth From: Depth To: Hole Depth U Hole Diamete	OM: r UOM:		ft inch			
<u>45</u>	1 of 1		ESE/144.1	228.6 / 3.30	192 PEFFERLAW RC PEFFERLAW ON	DAD lot 23 con 5 WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation Reli Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Flowing (Y/N) Flow Rate:	Date: r Use: se: itus: ial: Method: : iability: rock: Bedrock: .evel: :	7178057 Abandor Z140792	ned-Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	3/14/2012 TRUE Yes 1413 7 192 PEFFERLAW ROAD YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON

Map Key Number Records	r of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83	rdv.cloudfront.net/	moe_mapping/downloads	s/2Water/Wells_pdfs/717\7178057.pdf	
<u>Additional Detail(s) (Maj</u>	<u>e)</u>				
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	2011/12/13 2011 44.3134852786866 -79.1951096494039 717\7178057.pdf				
Bore Hole Information					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location I Source Revision Comment:	Bore Hole ID: 1003703861 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 13-Dec-2011 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643942.00 4908276.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Annular Space/Abandor</u> <u>Sealing Record</u>	nment_				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1004193202 2 17.5 10.0 ft				

#### Annular Space/Abandonment Sealing Record

1004193201
1
18.0
17.5
ft

#### Annular Space/Abandonment Sealing Record

Plug ID:		
Laver:		

Plug ID:	1004193203
Layer:	3
Plug From:	10.0
Plug To:	7.0
Plug Depth UOM:	ft

#### Annular Space/Abandonment Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1004193204 4 7.0 4.5 ft			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1004193206 6 4.0 1.0 ft			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1004193205 5 4.5 4.0 ft			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1004193207 7 1.0 0.0 ft			
<u>Method of Co</u> <u>Use</u> Method Cons Method Cons Method Cons Other Method	enstruction & Well atruction ID: atruction Code: atruction: d Construction:	1004193200			
<u>Pipe Informat</u> Pipe ID: Casing No: Comment: Alt Name:	<u>tion</u>	1004193193 0			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	• Material: eter: eter UOM: • UOM:	1004193198 1 3 CONCRETE 0.0 18.0 30.0 inch ft			

Мар Кеу	Number Records	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<b>Construction</b>	Record - S	<u>Screen</u>					
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Diame Screen Diame	Depth: Depth: ial: 1 UOM: eter UOM: eter:		1004193199 ft inch				
<u>Results of We</u>	ell Yield Te	<u>sting</u>					
Pump Test ID Pump Set At: Static Level: Final Level A Recommende Pumping Rate Flowing Rate	): fter Pumpin ed Pump Do e: :	ng: epth:	1004193194 7.0				
Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur	ed Pump Ra After Test C After Test: After Test: Method: ration HR:	ate: Code:	ft GPM 0				
Pumping Dur Flowing:	ation MIN:		No				
Water Details	i						
Water ID: Layer: Kind Code: Kind:	2.4		1004193197				
Water Found Water Found	Depth: Depth UOI	И:	ft				
<u>Hole Diamete</u>	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To:			1004193196				
Hole Depth U Hole Diamete	OM: er UOM:		ft inch				
<u>46</u>	1 of 2		W/144.3	225.0 / -0.30	254 PEFFERLAW RO. PEFFERLAW ON	AD	wwis
Well ID: Construction Primary Wate Sec. Water U. Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction	Date: er Use: se: atus: rial: Method:	7121347 Monitorii 0 Monitorii 2096665 A081828	ng and Test Hole ng and Test Hole		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	4/2/2009 TRUE 7241 7 254 PEFFERLAW ROAD YORK AND TORONTO	

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	GEORGINA TOWNSHIP (GEORGINA) WKQ-001115	
PDF URL (Map):	https://d2khazk8e83	rdv.cloudfront.net/	/moe_mapping/downloads/2	2Water/Wells_pdfs/712\7121347.pdf	
<u>Additional Detail(s) (Map)</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	2009/03/12 2009 3.96 44.3142907202612 -79.1999375773844 712\7121347.pdf				
Bore Hole Information					
Bore Hole ID:1002037DP2BR:Spatial Status:Code OB:Code OB:Code OB Desc:Open Hole:Cluster Kind:Date Completed:Date Completed:12-Mar-2Remarks:Elevrc Desc:Location Source Date:Improvement Location Source:Improvement Location Method:Source Revision Comment:Supplier Comment:Supplier Comment:	714 2009 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643555.00 4908357.00 UTM83 4 margin of error : 30 m - 100 m wwr	
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth	1002511181 2 GREY 06 SILT 91 WATER-BEARING 1.220000028610229 3.960000038146972 m	95 27			
Overburden and Bedrock Materials Interval					
Formation ID: Layer:	1002511180 1				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color: General Color, Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End	: n Material: o Depth: d Depth: d Depth UOM:	6 BROWN 01 FILL 68 DRY 0.0 1.2200000286102299 m	5		
<u>Annular Space</u> Sealing Recor	e/Abandonment d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1002511185 3 0.610000014305114 3.960000038146972 m	7 7		
<u>Annular Space</u> Sealing Recor	e/Abandonment_ d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1002511184 2 0.3100000023841858 0.6100000143051143 m	8 7		
<u>Annular Space</u> Sealing Recor	e/Abandonment_ d				
Plug ID: Layer: Plug From: Plug To: Plug Depth UC	DM:	1002511183 1 0.0 0.3100000023841858 m	8		
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	ruction ID: ruction Code: ruction: Construction:	1002511191 B Other Method DIRECT PUSH			
<u>Pipe Informati</u> Pipe ID: Casing No: Comment: Alt Name:	<u>on</u>	1002511179 0			
<u>Construction  </u> Casing ID: Layer: Material: Open Hole or I Depth From:	<u>Record - Casing</u> Material:	1002511187 1 5 PLASTIC 0.0			
Map Key	Number Records	of Direction Distance	/ Elev/Diff (m) (m)	Site	DB
---	--	--	----------------------------	--	---
Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM: h UOM:	1.2200000286 2.6099998950 cm m	102295 195825		
<u>Construction</u>	Record - S	<u>creen</u>			
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame	Depth: Depth: rial: h UOM: eter UOM: eter:	1002511188 1 10 1.2200000286 3.960000038 5 m cm 3.3399999914	102295 469727 693115		
Water Details	2				
Water ID: Layer: Kind Code: Kind:		1002511186			
Water Found Water Found	Depth: Depth UON	<b>1</b> : m			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM: er UOM:	1002511182 5.710000038 0.0 3.960000038 m cm	46973 469727		
<u>46</u>	2 of 2	W/144.3	225.0/-0.30	254 PEFFERLAW RC PEFFERLAW ON	DAD WWIS
Well ID: Construction Primary Wate Sec. Water U. Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy	Date: er Use: se: atus: rial: Method: i: liability: lrock: Bedrock: Level: ):	7121348 Monitoring and Test Hol Monitoring and Test Hol Z096664 A081829	e e	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	4/2/2009 TRUE 7241 7 254 PEFFERLAW ROAD YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) WKQ-001115

PDF URL (Map):

# Additional Detail(s) (Map)

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ted Date: ted:	2009/03/12 2009 3.96 44.3142907202612 -79.1999375773844 712\7121348.pdf				
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Com	100203 s: ted: 12-Mar- ted: 12-Mar- rce Date: Location Source: Location Method: ion Comment: mment:	7717 2009 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	17 643555.00 4908357.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden a</u> Materials Inte	and Bedrock					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: id Depth: id Depth:	1002511293 1 6 BROWN 01 FILL 68 DRY 0.0 1.220000028610229 m	5			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: Id Depth: Id Depth UOM:	1002511294 2 GREY 06 SILT 91 WATER-BEARING 1.220000028610229 3.960000038146972 m	5 7			
<u>Annular Spac</u> <u>Sealing Reco</u>	<u>e/Abandonment</u> rd					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1002511298 3 0.610000014305114 3.960000038146972 m	7 7			
<u>Annular Spac</u> Sealing Reco	ce/Abandonment rd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1002511297 2 0.310000002384185 0.610000014305114 m	8 7			
Annular Spac Sealing Reco	ce/Abandonment_ rd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1002511296 1 0.0 0.310000002384185 m	8			
<u>Method of Co Use</u>	onstruction & Well					
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: Construction:	1002511304 B Other Method DIRECT PUSH				
Pipe Informa	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		1002511292 0				
Construction	Record - Casing					
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Depth	• Material: eter: eter UOM: • UOM:	1002511300 1 5 PLASTIC 0.0 1.220000028610229 2.609999895095825 cm m	5			
Construction	Record - Screen					
Screen ID: Layer: Slot: Screen Top L	Depth:	1002511301 1 10 1.220000028610229	5			
	Map Key Map Key Plug ID: Layer: Plug From: Plug Depth U Annular Space Sealing Recco Plug ID: Layer: Plug To: Plug Depth U Annular Space Sealing Recco Plug ID: Layer: Plug Depth U Method of Cc Use Method of Cc Use Method Cons Method Cons Metho	Map Key Number of Records  Plug ID: Layer: Plug From: Plug Depth UOM: Annular Space/Abandonment Sealing Record  Plug ID: Layer: Plug From: Plug Depth UOM: Annular Space/Abandonment Sealing Record  Plug ID: Layer: Plug Depth UOM: Annular Space/Abandonment Sealing Record  Plug ID: Layer: Plug To: Plug Depth UOM: Method of Construction & Well USe  Method of Construction ID: Method Construction ID: Method Construction: Other Method Construction: Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casing Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Depth To: Casing Diameter: Casing Diameter: Casing Diameter: Casing Depth UOM: Construction Record - Screen Screen ID: Layer: Stores Top Depth:	Map KeyNumber of RecordsDirection/ Distance (m)Plug ID:1002511298Layer:3Plug From:0.61000014305114Plug To:3.96000038146972Plug Depth UOM:mAnnular Space/Abandonment Sealing Record1002511297Plug ID:1002511297Layer:2Plug ID:1002511297Layer:2Plug From:0.31000002384185Plug ID:1002511296Layer:1Plug ID:1002511296Layer:1Plug ID:1002511296Layer:1Plug ID:1002511296Layer:1Plug From:0.0Plug ID:1002511304Bethod Construction ID:1002511304Wethod Construction:DIRECT PUSHPlug ID:1002511292Casing No:0Construction Record - Casing0Casing ID:1002511300Layer:1Alt Name:0.0Depth From:0.0Depth From:0.0Depth From:0Casing ID:1002511300Layer:1Casing Diameter:2.60999985095825Casing Diameter:2.609999895095825Casing Diameter:2.609999895095825Casing Diameter:1002511301Layer:1Stor:10Stor:10Stor:1.22000028610229Stor:1.22000028610229Stor:<	Map KeyNumber of RecordsDirection/ Distance (m)Elev/Diff (m)Plug Ro:1002511298 3 9100000143051147 3.96000003814697273Plug From:0.610000143051147 3.96000002384169727Plug Depth UOM:mAnnular Space/Abandonment Sealing Record0.02511297 1.002511297 2.010000023841858 9100000143051147Plug To:0.010000023841858 0.6100000143051147Plug To:0.3100000023841858 0.6100000143051147Plug To:0.3100000023841858 0.6100000143051147Plug To:0.3100000023841858 mPlug To:0.02511296 1.02511296 Layer:Layer:1Plug To:0.02511304 B Other Method Construction ID: Differ Method Construction:Plug Depth UOM:mWethod Construction:DIRECT PUSHPlipe ID:1002511292 Other Method Differ Method Construction:Differ Method Construction:DIRECT PUSHPlug Depth UOM:0Plug To:1002511292 Other Method Differ Method Construction:Differ Method Construction:DIRECT PUSHPlipe ID:1002511300 Differ Method Differ Method Differ Method Construction Record - Casing Depth To:Casing ID:1002511300 Differ Method:Layer:1Construction Record - Casing Depth To:2.00999885095825 Casing Diameter:Casing Diameter:2.00999885095825 Casing Diameter:Casing Diameter:2.00000286102295 DiscCasing Diameter:1.2200000286102295Sorie: <td< th=""><th>Map Key     Number of Records     Direction/ Distance (m)     Elev/Dift     Site       Plug ID:     1002511298     (m)     (m)       Layer:     3     3     600000381469727       Plug Deptn UOM:     m     m       Annular Space/Abandonment Sealing Record     002511297       Plug Deptn UOM:     m       Annular Space/Abandonment Sealing Record     0.002511297       Plug To:     0.010000023841858       Plug To:     0.6100000143051147       Plug Deptn UOM:     m       Annular Space/Abandonment. Sealing Record     0.0       Plug Deptn UOM:     m       Annular Space/Abandonment. Sealing Record     0.0       Plug Deptn UOM:     m       Manular Space/Abandonment. Sealing Record     0.0       Plug Deptn UOM:     m       Method of Construction &amp; Well     Use       Wethod Construction Code:     B       Bite Information     DIRECT PUSH       Plue ID:     1002511292       Casing UD:     1002511292       Casing UD:     1002511300       Layer:     1       Method Construction:     DIRECT PUSH       Ploe Information     Ploe Information       Ploe Information     0       Casing UD:     1002511300       Layer:     <td< th=""><th>Map Rey         Number of Records         Distance (m)         Elev/Dirt         Site           Plag ID:         3</th></td<></th></td<>	Map Key     Number of Records     Direction/ Distance (m)     Elev/Dift     Site       Plug ID:     1002511298     (m)     (m)       Layer:     3     3     600000381469727       Plug Deptn UOM:     m     m       Annular Space/Abandonment Sealing Record     002511297       Plug Deptn UOM:     m       Annular Space/Abandonment Sealing Record     0.002511297       Plug To:     0.010000023841858       Plug To:     0.6100000143051147       Plug Deptn UOM:     m       Annular Space/Abandonment. Sealing Record     0.0       Plug Deptn UOM:     m       Annular Space/Abandonment. Sealing Record     0.0       Plug Deptn UOM:     m       Manular Space/Abandonment. Sealing Record     0.0       Plug Deptn UOM:     m       Method of Construction & Well     Use       Wethod Construction Code:     B       Bite Information     DIRECT PUSH       Plue ID:     1002511292       Casing UD:     1002511292       Casing UD:     1002511300       Layer:     1       Method Construction:     DIRECT PUSH       Ploe Information     Ploe Information       Ploe Information     0       Casing UD:     1002511300       Layer: <td< th=""><th>Map Rey         Number of Records         Distance (m)         Elev/Dirt         Site           Plag ID:         3</th></td<>	Map Rey         Number of Records         Distance (m)         Elev/Dirt         Site           Plag ID:         3

Map Key Numbe Record	r of Direction/ s Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter UOM: Screen Diameter:	cm 3.3399999141693	115		
Water Details				
Water ID: Layer: Kind Code: Kind: Water Found Depth:	1002511299			
Hole Diameter	<i>w.</i> 111			
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	1002511295 5.7100000381469 0.0 3.9600000381469 m cm	73 727		
47 1 of 1	E/145.0	228.6 / 3.30	192 PEFFERLAW RC PEFFERLAW ON	DAD lot 23 con 5 WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	7178055 Domestic Water Supply Z140787 A124832		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	3/14/2012 TRUE 1413 7 192 PEFFERLAW ROAD YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Map):	https://d2khazk8e8	3rdv.cloudfront.ne	et/moe_mapping/downloads,	/2Water/Wells_pdfs/717\7178055.pdf
<u>Additional Detail(s) (Ma</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	2011/12/12 2011 12.192 44.313503077674 -79.195096564782 717\7178055.pdf	1		
Bore Hole Information				
Bore Hole ID: DP2BR: Spatial Status: Code OB:	1003703858		Elevation: Elevrc: Zone: East83:	17 643943.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revis Supplier Com	c: ed: 12-Dec- rce Date: Location Source: Location Method: ion Comment: ment:	2011 00:00:00		North83: Org CS: UTMRC: UTMRC Desc: Location Method:	4908278.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	1004193168 3 2 GREY 05 CLAY 06 SILT 12 STONES 18.0 27.0 ft				
<u>Overburden a</u> Materials Inte	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo. Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	1004193166 1 6 BROWN 28 SAND 79 PACKED 0.0 5.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	1004193169 4 2 GREY 15 LIMESTONE 73 HARD 80 POROUS 27.0 40.0 ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden a Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc:	: r: on Material:	1004193167 2 GREY 05 CLAY			
Mat3: Mat3 Desc: Formation Tc Formation Er Formation Er	op Depth: nd Depth: nd Depth UOM:	85 SOFT 5.0 18.0 ft			
<u>Annular Spac</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1004193178 1 0.0 20.0 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	1004193177 2 Rotary (Convent.)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1004193164 0			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diam Casing Diam Casing Depth	r Material: eter: eter UOM: n UOM:	1004193174 1 STEEL 0.0 27.0 6.25 inch ft			
<b>Construction</b>	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Matei	Depth: Depth: rial:	1004193175			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth Screen Diam Screen Diam	UOM: eter UOM: eter:	ft inch			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID Pump Set At: Static Level: Final Level A Recommende Pumping Rate Flowing Rate Recommende Levels UOM: Rate UOM:	: fter Pumping: ed Pump Depth: e: ed Pump Rate:	1004193165 30.0 12.0 30.0 30.0 12.0 7.0 ft GPM			
Water State A Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	fter Test Code: fter Test: t Method: ation HR: ation MIN:	1 CLEAR 0 1 No			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1004193173 1 1 FRESH 40.0 ft			
Hole Diamete	<u>r</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: r UOM:	1004193170 10.0 0.0 20.0 ft inch			
Hole Diamete	<u>r</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: r UOM:	1004193171 8.0 20.0 27.0 ft inch			
Hole Diamete	<u>r</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: r UOM:	1004193172 6.125 27.0 40.0 ft inch			
<u>48</u>	1 of 1	W/145.0	225.0 / -0.30	252 Pefferlaw Rd Pefferlaw; 38 Florence Dr Georgina; Georgina ON L0E 1N0	SPL

Мар Кеу	Number Records	of Di S Di	rection/ stance (m)	Elev/Diff (m)	Site	DB
Ref No: Site No: Incident Dt:		2708-9K2NHF 0379-5TFL5Y; 2014/04/28	7259-9KYJYB		Discharger Report: Material Group: Health/Env Conseq:	
Year: Incident Caus Incident Even Contaminant	se: ht: Code:	Operator/Huma	n error		Client Type: Sector Type: Agency Involved: Nearest Watercourse:	Other
Contaminant Contaminant Contaminant	Name: Limit 1:	WATER			Site Address: Site District Office: Site Postal Code:	252 Pefferlaw Rd Pefferlaw; 38 Florence Dr
Contaminant Environment Nature of Imp	UN No 1: Impact: act:	Confirmed Surface Water I	Pollution		Site Region: Site Municipality: Site Lot:	Georgina; Georgina
Receiving Me Receiving En MOE Respons	dium: v: se:	Planned Field F	Response		Site Conc: Northing: Easting:	4908456; NA 643646; NA
Dt MOE Arvi o MOE Reporte Dt Document	on Scn: d Dt: Closed:	2014/05/12 2014/06/23	_		Site Geo Ref Accu: Site Map Datum: SAC Action Class:	GPS; NA NAD83; NA Watercourse Spills
Incident Reas Site Name: Site County/D	ion: District:	Operator/Huma McAr	n Error thur's Baits; Mc	Arthur's Bait Por	Source Type: nds	
Site Geo Ref I Incident Sumi Contaminant	wetn: mary: Qty:	Stagr 0 oth	metres eg. Goo nant Minnow De er - see incident	cayed Water to t description	va Pefferlaw River	
<u>49</u>	1 of 1	SE/	145.6	230.8 / 5.54	lot 23 con 5 ON	wwis
Well ID: Construction Primary Wate	Date: r Use:	6919653 Domestic			Data Entry Status: Data Src: Date Received:	1 7/12/1988

Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: . Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/691\6919653.pdf

Concession Name: Easting NAD83:

Northing NAD83:

UTM Reliability:

Selected Flag:

Form Version:

Contractor:

Owner: Street Name:

County: Municipality:

Site Info:

Concession:

Lot:

Zone:

Abandonment Rec:

TRUE

1413

YORK AND TORONTO

GEORGINA TOWNSHIP (GEORGINA)

1

023

CON

05

#### Additional Detail(s) (Map)

PDF URL (Map):

197

1988/06/16 Well Completed Date: Year Completed: 1988 Depth (m): 13.716 Latitude: 44.3123057601525 Longitude: Path:

0

30288

Water Supply

-79.1962404365444 691\6919653.pdf

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis.	1050997 s: c: red: 16-Jun-1 rce Date: Location Source: Location Method: ion Comment: ment:	6 988 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643854.70 4908143.00 5 margin of error : 100 m - 300 m wwr	
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932797738 2 6 BROWN 05 CLAY 85 SOFT 7.0 18.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932797739 3 6 BROWN 05 CLAY 28 SAND 77 LOOSE 18.0 33.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc:	r: n Material:	932797741 5 2 GREY 15 LIMESTONE 73 HARD				
198	erisinfo.com   Envi	ronmental Risk Info	rmation Servic	es	Order No: 22030	300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3: Mat3 Desc: Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	38.0 45.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth: d Depth UOM:	932797737 1 8 BLACK 02 TOPSOIL 85 SOFT 0.0 7.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932797740 4 2 GREY 28 SAND 11 GRAVEL 77 LOOSE 33.0 38.0 ft			
<u>Method of Co</u> <u>Use</u> Method Cons Method Cons Method Cons Other Method	nstruction & Well truction ID: truction Code: truction: Construction:	966919653 2 Rotary (Convent.)			
<u>Pipe Informat</u> Pipe ID: Casing No: Comment: Alt Name:	ion	11058546 1			
<u>Construction</u> Casing ID: Layer: Material: Open Hole or Depth From:	<u>Record - Casing</u> Material:	930823716 1 1 STEEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		38.0			
Casing Diam	eter:	5.0 inch			
Casing Diame		ft			
eacing popul					
Results of We	ell Yield Testing				
Pump Test ID	):	996919653			
Pump Set At:		40.0			
Final Level A	fter Pumpina <sup>.</sup>	29.0			
Recommende	ed Pump Depth:	29.0			
Pumping Rat Flowing Rate	e: :	15.0			
Recommende	ed Pump Rate:	8.0 #			
Rate UOM:		IL GPM			
Water State A	fter Test Code:	1			
Water State A	fter Test:	CLEAR			
Pumping Tes	t Method:	2			
Pumping Dur Pumping Dur	ation MIN:	I			
Flowing:		No			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	934627823			
Test Type:		Draw Down			
Test Duration	):	30			
Test Level U	OM:	ft			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	934361653			
Test Type:		Draw Down			
Test Duration	):	15 15 0			
Test Level.	DM:	ft			
	-				
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	934877600			
Test Type:		Draw Down			
Test Level:		20.0			
Test Level UC	DM:	ft			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	935150629			
Test Type:		Draw Down			
Test Duration	): 	60 29.0			
Test Level U	DM:	ft			
Water Details					
Water ID:		934002599			
Layer: Kind Code:		1			
		•			
200	erisinfo.com   En	vironmental Risk Info	rmation Service	s	Order No: 22030300825

Map Key I I	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:		FRESH			
Water Found De	epth:	45.0			
Water Found De	epth UOM:	ft			
<u>50</u> 1	of 1	NNE/145.7	227.9 / 2.59	lot 23 con 5 ON	WWIS
Well ID: Construction Da Primary Water U Sec. Water Use: Final Well Statu Water Type: Casing Material. Audit No: Tag: Construction Me Elevation (m): Elevation Reliak Depth to Bedroo Well Depth: Overburden/Bed Pump Rate: Static Water Lev Flowing (Y/N): Flow Rate: Clear/Cloudy:	69 Jse: No 5: Ab 5: NA ethod: bility: ck: drock: vel:	18454 t Used andoned-Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 3/16/1987 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
<u>Additional Detai</u> Nell Completed Year Completed Depth (m): Latitude: Longitude: Path:	il <u>(s) (Map)</u> Date: I:	1987/02/02 1987 24.384 44.3157331251033 -79.1966369907221 691\6918454.pdf			
Patn: Bore Hole Infori	<u>mation</u>	691/6918454.pu			
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo	105 I: 02- De Date: Docation Sour Docation Meth	508784 -Feb-1987 00:00:00 rce:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643814.70 4908523.00 5 margin of error : 100 m - 300 m wwr
Source Revision Supplier Common Overburden and Materials Interva Formation ID:	n Comment: ent: <u>I Bedrock</u> <u>al</u>	932790703			

Layer:

	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
-	Color: Conoral Color:		8 8			
	Mat1:		02			
	Most Common	Material:	TOPSOIL			
	Mat2:		79			
	Mat2 Desc: Mat3:		PACKED			
	Mat3 Desc:					
	Formation Top	Depth:	0.0			
	Formation End	Depth:	1.0			
	Formation End	рерт ООМ:	π			
	<u>Overburden an</u> <u>Materials Interv</u>	nd Bedrock val				
	Formation ID:		932790704			
	Layer:		2			
	General Color:		BROWN			
	Mat1:		28			
	Most Common	Material:	SAND			
	Matz: Mat2 Desc:		79 PACKED			
	Mat3:					
	Mat3 Desc:	5 4	1.0			
	Formation Top	Depth: Depth:	1.0 5.0			
	Formation End	Depth UOM:	ft			
	<u>Overburden an</u> Materials Interv	<u>id Bedrock</u> val				
	materials inter	<u>, , , , , , , , , , , , , , , , , , , </u>				
	Formation ID:		932790706			
	Layer: Color:		4			
	General Color:		GREY			
	Mat1:		05			
	Most Common Mat2:	Material:	12			
	Mat2 Desc:		STONES			
	Mat3:		73			
	Mats Desc: Formation Top	Depth:	HARD 11.0			
	Formation End	Depth:	21.0			
	Formation End	Depth UOM:	ft			
	<u>Overburden an</u>	d Bedrock				
	Materials Interv	val				
	Formation ID:		932790705			
	Layer:		3			
	General Color:		2 GRFY			
	Mat1:		05			
	Most Common	Material:	CLAY			
	Mat2: Mat2 Desc:		00 DENSE			
	Mat3:		DENOL			
	Mat3 Desc:					
	Formation Top	Depth:	5.0 11.0			
	Formation End	Depth UOM:	ft			

Map Key I H	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and</u> <u>Materials Interva</u>	<u>l Bedrock</u> al				
Formation ID: Layer: Color: General Color: Mat1: Most Common M Mat2: Mat2 Desc: Mat3 Desc: Formation Top I Formation End I Formation End I	Material: Depth: Depth: Depth UOM:	932790707 5 2 GREY 15 LIMESTONE 73 HARD 21.0 80.0 ft			
<u>Method of Cons</u> <u>Use</u>	truction & Wel	L			
Method Constru Method Constru Method Constru Other Method Co	iction ID: iction Code: iction: onstruction:	966918454 4 Rotary (Air)			
Pipe Information	<u>n</u>				
Pipe ID: Casing No: Comment: Alt Name:		11057354 1			
<u>51</u> 1	of 1	W/146.4	225.0/-0.30	254 PEFFERLAW RD. PEFFERLAW ON	WWIS
Well ID: Construction Da Primary Water U Sec. Water Use: Final Well Status Water Type: Casing Material: Audit No: Tag: Construction Me Elevation (m): Elevation Reliab Depth to Bedroo Well Depth: Overburden/Bed Pump Rate: Static Water Lew Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	7153: Jse: Monit 0 s: Monit : Z122: A080 ethod: bility: ck: drock: vel:	991 oring and Test Hole oring and Test Hole 747 367 https://d2khazk8e83	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	11/4/2010 TRUE 7241 7 254 PEFFERLAW RD. YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) WKQ-003118
PDF URL (Map):		https://d2khazk8e83	3rav.cloudfront.ne	t/moe_mapping/downloads/2	zwater/Wells_pdts//15\/153991.pdf
Additional Detai	<u>il(s) (Map)</u> Date:	2010/10/08			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth (m): Latitude: Longitude: Path:		3.9624 44.3142821168232 -79.1999629186176 715\7153991.pdf				
Bore Hole Info	ormation					
Bore Hole ID: DP2BR:	1003362	2032		Elevation: Elevrc:		
Spatial Status Code OB:	:			Zone: East83:	17 643553.00	
Code OB Dese Open Hole:	c:			North83: Org CS:	4908356.00 UTM83	
Cluster Kind: Date Complete	ed: 08-Oct-2	2010 00:00:00		UTMRC: UTMRC Desc:	5 margin of error : 100 m - 300 m	
Remarks: Elevrc Desc: Location Soul Improvement Improvement Source Revisi	rce Date: Location Source: Location Method: ion Comment:			Location Method:	gis	
Supplier Com	ment:					
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval					
Formation ID:		1003475106 1				
Color: General Color		6 BROWN				
Mat1: Most Commo	n Material:	28 SAND				
Mat2: Mat2 Desc: Mat3:		05 CLAY				
Mat3 Desc: Formation Top	p Depth:	0.0				
Formation En Formation En	d Depth: d Depth UOM:	13.0 ft				
<u>Annular Space</u> Sealing Recor	e/Abandonment rd					
Plug ID: Laver:		1003475108 1				
Plug From: Plug To:		0.0 13.0				
Plug Depth U	OM:	ft				
<u>Method of Col Use</u>	nstruction & Well					
Method Const Method Const	truction ID: truction Code:	1003475114 B				
Method Const Other Method	truction: Construction:	Other Method DIRECT PUSH				
<u>Pipe Informati</u>	ion					
Pipe ID: Casing No: Comment:		1003475105 0				
204	<u>erisinfo.com</u>   Envi	ronmental Risk Info	mation Service	s	Order No: 2203030	00825

Мар Кеу	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Alt Name:					
<b>Construction</b>	n Record - Ca	sing			
Casing ID: Layer: Material: Open Hole of Depth From:	r Material:	1003475110			
Depth To: Casing Diam	eter:				
Casing Diam Casing Deptl	eter UOM: h UOM:	inch ft			
<b>Construction</b>	n Record - Sci	<u>reen</u>			
Screen ID: Layer: Slot: Screen Top I Screen End I	Depth: Depth:	1003475111			
Screen Matel Screen Depti Screen Diam Screen Diam	riai: h UOM: eter UOM: eter:	ft inch			
	••••				
Water Details	<u>6</u>				
Water ID: Layer: Kind Code: Kind: Water Found	Denth:	1003475109			
Water Found	Depth UOM:	ft			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From:		1003475107			
Depth To: Hole Depth U	IOM:	ft			
Hole Diamete	er UOM:	inch			
<u>52</u>	1 of 1	SSE/150.5	229.8 / 4.48	lot 23 con 5 ON	WWIS
Well ID:	e Data:	923393		Data Entry Status:	1
Primary Wate	er Use: [	Domestic		Data Src. Date Received:	9/20/1995
Sec. water U Final Well Sta	atus:	Vater Supply		Selected Flag: Abandonment Rec:	IRUE
Water Type: Casing Mater	rial:			Contractor: Form Version:	5019 1
Audit No:	1	55145		Owner: Street Name:	
Construction Elevation (m)	n Method: ):			County: Municipality:	YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA)
Elevation Re Depth to Beo	liability: Irock:			Site Info: Lot:	023
Well Depth:	Bedrock			Concession:	05 CON
Gver bur dell/	Deur OCA.			Concession Name.	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy.	Level: ::			Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Ma	p):	https://d2khazk8e83	rdv.cloudfront.ne	t/moe_mapping/downloads/	2Water/Wells_pdfs/692\6923393.pdf
Additional De	etail(s) (Map)				
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ed Date: ted:	1995/06/28 1995 14.0208 44.3118846561981 -79.1969391982053 692\6923393.pdf			
Bore Hole Inf	ormation				
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Corr	105136 105156 10556 10556	95 1995 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643800.00 4908095.00 3 margin of error : 10 - 30 m gps
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID. Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: nd Depth: nd Depth UOM:	932819059 1 6 BROWN 05 CLAY 28 SAND 85 SOFT 0.0 8.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color:	:	932819061 3 2			

Mat2:

General Color: Mat1:

Most Common Material:

2 GREY

05

CLAY 12

DB

Map Key Number o Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UO</i>	STONES 85 SOFT 17.0 30.0 <b>17</b> : tt			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UO	932819060 2 3 BLUE 05 CLAY 85 SOFT 8.0 17.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3 Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UO	932819062 4 2 GREY 11 GRAVEL 06 SILT 60 CEMENTED 30.0 34.0 <b>W</b> : ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UO	932819063 5 2 GREY 15 LIMESTONE 71 FRACTURED 34.0 46.0 <b>W</b> : ft			
<u>Annular Space/Abandonn</u> <u>Sealing Record</u>	<u>nent</u>			
Plug ID:	933216444			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: Plug From: Plug To:		2 14.0 18.0			
Plug Depth L	IOM:	ft			
<u>Annular Spa</u> <u>Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933216443			
Layer:		1			
Plug From: Plug To:		0.0 14 0			
Plug Depth L	IOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Con	struction ID:	966923393			
Method Cons	struction Code:	2 Rotany (Convent)			
Other Metho	d Construction:	Rolary (Convent.)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		11062265			
Casing No: Comment: Alt Name:		1			
<u>Construction</u>	n Record - Casing				
Casing ID:		930827965			
Layer:		1			
Materiai: Open Hole o	r Material:	STEEL			
Depth From:		0.111			
Depth To:		34.0			
Casing Diam	eter:	5.0 inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II	D:	996923393			
Pump Set At	:	5.0			
Final Level A	fter Pumpina:	5.0 17.0			
Recommend	ed Pump Depth:	30.0			
Pumping Ra	te:	30.0			
Flowing Rate	); ad Rump Pata;	10.0			
Levels UOM:	ed Pump Rate.	ft			
Rate UOM:		GPM			
Water State	After Test Code:				
Pumping Tec	aner rest: st Method:	1			
Pumping Du	ration HR:	2			
Pumping Du	ration MIN:	10			
Flowing:		No			

## Draw Down & Recovery

Мар Кеу	Number Records	r of E s E	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pump Test D Test Type: Test Duration Test Level: Test Level U	Detail ID: n: OM:	934 Dra 30 17.0 ft	636299 w Down )				
Draw Down a	& Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level U	Detail ID: n: OM:	935 Dra 60 17.0 ft	150275 w Down )				
Draw Down a	& Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level U	Detail ID: n: OM:	934 Dra 15 16.0 ft	361893 w Down )				
Draw Down a	& Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level U	Detail ID: n: OM:	934 Dra 45 17.0 ft	877117 w Down )				
Water Details	<u>s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: I Depth UOI	934 1 FRE 34.0 <b>//:</b> ft	005927 ESH )				
<u>53</u>	1 of 1	W	/153.9	228.8 / 3.54	253 Pefferlaw Road Pefferlaw ON L0E 1N0	)	EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size: fo Ordered:	20090313001 C Standard Rep 3/23/2009 3/13/2009 1/2 acre	ort		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Station road Town of Georgina ON 0.25 -79.199929 44.313831	
<u>54</u>	1 of 1	NE	E/154.5	227.8/2.54	lot 23 con 5 ON		wwis
Well ID: Constructior Primary Wate Sec. Water U Final Well St	n Date: er Use: Ise: atus:	6911089 Domestic 0 Water Supply			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	1 10/17/1973 TRUE	

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Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Water Type:				Contractor:	1413	
Casing Mate	rial:			Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
Construction	n Method:			County:	YORK AND TORONTO	
Elevation (m	):			Municipality:	GEORGINA TOWNSHIP (GEORGINA)	
Elevation Re	liability:			Site Info:		
Depth to Bed	lrock:			Lot:	023	
Well Depth:				Concession:	05	
Overburden/	Bedrock:			Concession Name:	CON	
Pump Rate:				Easting NAD83:		
Static Water	Level:			Northing NAD83:		
Flowing (Y/N	') <i>:</i>			Zone:		
Flow Rate:	,			UTM Reliability:		
Clear/Cloudy	<i>::</i>					
PDF URL (Ma	ap):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/691\6911089.pdf	

### Additional Detail(s) (Map)

Well Completed Date:	1972/09/20
Year Completed:	1972
Depth (m):	12.192
Latitude:	44.3154493104215
Longitude:	-79.1957679329358
Path:	691\6911089.pdf

#### Bore Hole Information

Bore Hole ID:	10501732	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643884.70
Code OB Desc:		North83:	4908493.00
Open Hole:		Org CS:	
Cluster Kind:		UŤMRC:	4
Date Completed:	20-Sep-1972 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date: Improvement Location S Improvement Location M	ource: lethod:		
Source Revision Comme	ent:		
Supplier Comment:			

## Overburden and Bedrock Materials Interval

Formation ID:	932754042
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	21.0
Formation End Depth:	40.0
Formation End Depth UOM:	ft

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden a Materials Inte	nd Bedrock rval				
Formation ID. Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: Id Depth: Id Depth: Id Depth UOM:	932754040 1 6 BROWN 28 SAND 05 CLAY 0.0 7.0 ft			
<u>Overburden a</u> Materials Inte	nd Bedrock rval				
Formation ID. Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth: d Depth UOM:	932754041 2 3 BLUE 05 CLAY 12 STONES 7.0 21.0 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	966911089 2 Rotary (Convent.)			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		11050302 1			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: u UOM:	930814445 1 STEEL 23.0 5.0 inch ft			

### Construction Record - Casing

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930814446			
Layer:		2			
Material:		4			
Open Hole o	r Material:	OPEN HOLE			
Depth From:		40.0			
Depth To: Cosing Diam	otor	40.0			
Casing Diam	eter:	5.0 inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II	D:	996911089			
Pump Set At	-	7.0			
Static Level:	ftor Pumping	15.0			
Recommend	ed Pumn Denth	25.0			
Pumping Ra	te:	7.0			
Flowing Rate	):				
Recommend	ed Pump Rate:	7.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State	After Test:				
Pumping Tes	ration HR:	2			
Pumping Du	ration MIN:	0			
Flowing:		No			
Draw Down a	& Recovery				
Pumn Test D	etail ID:	935140606			
Test Type:	cull 12.	Draw Down			
Test Duratio	n:	60			
Test Level:		15.0			
Test Level U	ОМ:	ft			
<u>Draw Down a</u>	<u>&amp; Recovery</u>				
Pump Test D	etail ID:	934628621			
Test Type:		Draw Down			
Test Duratio	n:	30			
Test Level:		15.0			
Test Level U	ОМ:	ft			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934357664			
Test Type:		Draw Down			
Test Duratio	n:	15			
Test Level:		15.0			
Test Level U	ОМ:	ft			
<u>Draw Down a</u>	& Recovery				
Pumn Test P	etail ID:	934878988			
Test Type:		Draw Down			

Pump Test Detail ID:	93467
Test Type:	Draw
Test Duration:	45
Test Level:	15.0
Test Level UOM:	ft

Мар Кеу	Numbe Record	r of Is	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Detai	<u>ils</u>					
Water ID:			933994339			
Layer: Kind Code:			1			
Kind:			FRESH			
Water Foun	nd Depth:		30.0			
Water Foun	id Depth UO	M:	π			
<u>55</u>	1 of 1		S/157.3	229.9 / 4.56	lot 23 con 5 ON	wwis
Well ID:	Defe:	6922842			Data Entry Status:	4
Primary Wa	on Date: hter Use:	Domestic			Data Src: Date Received:	10/5/1994
Sec. Water	Use:	Domestio			Selected Flag:	TRUE
Final Well S	Status:	Water Su	pply		Abandonment Rec:	
Water Type	: arial:				Contractor:	1413
Audit No:	erial:	150664			Owner:	
Tag:					Street Name:	
Constructio	on Method:				County:	
Elevation (In Elevation R	n): Peliability:				Municipality: Site Info:	GEORGINA TOWNSHIP (GEORGINA)
Depth to Be	edrock:				Lot:	023
Well Depth:					Concession:	05
Overburden Pump Rate	n/Bedrock:				Concession Name: Fasting NAD83:	CON
Static Wate	er Level:				Northing NAD83:	
Flowing (Y/	N):				Zone:	
Flow Rate:	-hv-				UTM Reliability:	
Clear/Cloud	<i>.</i>					
PDF URL (N	Map):		https://d2khazk8e83	Brdv.cloudfront.n	et/moe_mapping/downloads	s/2Water/Wells_pdfs/692\6922842.pdf
Additional I	Detail(s) (Ma	<u>ар)</u>				
Well Compl	leted Date:		1994/09/23			
Year Comp	leted:		1994			
Depth (m):			15.24			
Latitude: Longitude:			-79.1978854718069	)		
Path:			692\6922842.pdf			
Bore Hole I	nformation					
Bore Hole I	D:	10513145	5		Elevation:	
DP2BR:					Elevrc:	
Spatial Stat	tus:				Zone:	17
Code OB: Code OB D	esc:				Lastos: North83:	4908072.00
Open Hole:					Org CS:	
Cluster Kin	d:	00.0	004.00.00.00		UTMRC:	2
Date Compl Remarks	leted:	23-Sep-1	994 00:00:00		UTMRC Desc:	margin of error : 3 - 10 m dds
Elevrc Desc	c:					Jr Y
Location So	ource Date:					
Improveme	nt Location	Source: Method:				
Source Rev	ision Com	nent:				
Supplier Co	omment:	- 1				
213	erisinfo.c	om   Enviro	onmental Risk Info	rmation Servic	es	Order No: 22030300825

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden a Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: r: n Material: p Depth: nd Depth: nd Depth UOM:	932816309 1 6 BROWN 28 SAND 79 PACKED 0.0 6.0 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: n Material: p Depth: nd Depth: nd Depth: nd Depth UOM:	932816310 2 GREY 05 CLAY 85 SOFT 6.0 36.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: n Material: p Depth: nd Depth: nd Depth UOM:	932816311 3 2 GREY 15 LIMESTONE 73 HARD 36.0 50.0 ft			
<u>Annular Spac</u> Sealing Reco	e/Abandonment_ rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	933215563 1 0.0 10.0 ft			
Method of Co	onstruction & Well				

Use

Map Key Nu Re	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Method Construct Method Construct Method Construct Other Method Con	ion ID: ion Code: ion: struction:	966922842 4 Rotary (Air)				
Pipe Information						
Pipe ID: Casing No: Comment: Alt Name:		11061715 1				
Construction Reco	ord - Casing					
Casing ID: Layer: Material: Open Hole or Mate Depth From: Depth To: Casing Diameter: Casing Diameter U Casing Depth UOM	erial: IOM: 1:	930827385 1 1 STEEL 36.0 6.0 inch ft				
<u>Results of Well Yie</u>	eld Testing					
Pump Test ID: Pump Set At: Static Level: Final Level After P Recommended Pu Pumping Rate: Flowing Rate: Recommended Pu Levels UOM: Rate UOM: Water State After T Water State After T Pumping Test Met Pumping Duration Flowing:	Pumping: Imp Depth: Imp Rate: Test Code: Test: Hod: HR: MIN:	996922842 10.0 20.0 29.0 15.0 8.0 ft GPM 1 CLEAR 1 1 0 No				
Draw Down & Rec	overy					
Pump Test Detail I Test Type: Test Duration: Test Level: Test Level UOM:	D:	934634610 Draw Down 30 20.0 ft				
Draw Down & Rec	overy					
Pump Test Detail I Test Type: Test Duration: Test Level: Test Level UOM:	D:	934875998 Draw Down 45 20.0 ft				

## Draw Down & Recovery

Map Key	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test D Test Type: Test Duratior Test Level: Test Level U	etail ID: n: DM:		934360726 Draw Down 15 20.0 ft			
Draw Down &	Recovery					
Pump Test D Test Type: Test Duratior Test Level: Test Level U(	etail ID: n: DM:		935149424 Draw Down 60 20.0 ft			
Water Details	į					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UON	1:	934005481 1 FRESH 48.0 ft			
<u>56</u>	1 of 1		W/157.6	228.6 / 3.26	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rei Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N) Flow Rate: Clear/Cloudy	Date: er Use: se: atus: rial: Method: : liability: lrock: Bedrock: Level: ):	6915159 Commeric 0 Water Suj	cal pply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/11/1979 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Ma	np):		https://d2khazk8e83	Brdv.cloudfront.net	/moe_mapping/downloads	/2Water/Wells_pdfs/691\6915159.pdf
Additional De	etail(s) (Map	D)				
Well Complete Year Complete Depth (m): Latitude: Longitude: Path:	ted Date: ted:		1979/09/08 1979 15.24 44.3135329246288 -79.1998391217084 691\6915159.pdf	ı		
Bore Hole Inf	ormation					
Bore Hole ID:	ŗ	10505728	3		Elevation:	
216	erisinfo.co	<mark>m</mark>   Enviro	onmental Risk Info	rmation Service	S	Order No: 22030300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement I Improvement I Source Revisio Supplier Com	ed: 08-Sep-1 ce Date: Location Source: Location Method: on Comment: ment:	979 00:00:00		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643564.70 4908273.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden ar</u> Materials Inter	nd Bedrock val					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation Enc	) Material: ) Depth: 1 Depth: 1 Depth:	932774105 2 3 BLUE 05 CLAY 66 DENSE 10.0 35.0 ft				
<u>Overburden an</u> Materials Inter	n <u>d Bedrock</u> val	ι.				
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation Enc Formation Enc	Depth: Depth: Depth: Depth UOM:	932774104 1 6 BROWN 28 SAND 85 SOFT 0.0 10.0 ft				
<u>Overburden ar</u> Materials Inter	<u>nd Bedrock</u> val					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Mat3 Desc: Formation Top	Material: Depth:	932774106 3 2 GREY 15 LIMESTONE 73 HARD 35.0				

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er Formation Er	nd Depth: nd Depth UOM:	50.0 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	966915159 2 Rotary (Convent.)			
<u>Pipe Information Pipe Information Pipe Information Pipe Pipe Pipe Pipe Pipe Pipe Pipe Pipe</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		11054298 1			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: o UOM:	930818840 1 STEEL 36.0 5.0 inch ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID Pump Set At: Static Level: Final Level A Recommende Pumping Rate Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Flowing:	ter Pumping: ed Pump Depth: e: ad Pump Rate: d Pump Rate: fter Test Code: fter Test: t Method: ation HR: ation MIN:	996915159 30.0 40.0 45.0 10.0 7.0 ft GPM 1 CLEAR 2 3 0 No			
<u>Draw Down 8</u>	Recovery				
Pump Test D Test Type: Test Duratior Test Level: Test Level UC	etail ID: ): DM:	934627572 Draw Down 30 40.0 ft			
<u>Draw Down 8</u>	Recovery				
Pump Test D Test Type:	etail ID:	934358833 Draw Down			

Map Key	Number Record	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Duration	า:		15				
Test Level:			38.0				
Test Level U	OM:		Ħ				
<u>Draw Down &amp;</u>	& Recovery	<u> </u>					
Pump Test D	etail ID:		935141788				
Test Type:			Draw Down				
Test Duration	1:		60				
Test Level:	о <i>м</i> .		40.0 ft				
Test Level O			it.				
Water Details	5						
Water ID:			933998354				
Layer:			1				
Kind Code:			1				
Kind:			FRESH				
Water Found	Depth:	N <i>A</i> .	42.0				
water Found	Depth 00	IVI.	π				
<u>57</u>	1 of 1		NNE/158.0	228.0/2.65	7 ADELAIDE ST. lot 2 PEFFERLAW ON	23 con 5	wwis
Well ID:		7172850			Data Entry Status		
Construction	Date:	1112000			Data Src:		
Primary Wate	er Use:	Domestic	<b>C</b>		Date Received:	12/1/2011	
Sec. Water U	se:				Selected Flag:	TRUE	
Final Well Sta	atus:	Water Su	lpply		Abandonment Rec:		
Water Type:					Contractor:	1413	
Casing Mater	rial:	7400447			Form Version:	7	
Audit No:		Z128117			Owner:		
Tag:	Mathadi	A108406	)		Street Name:		,
Elevation (m)	).				Municipality:	GEORGINA TOWNSH	, P (GEORGINA)
Elevation Re	liabilitv:				Site Info:	01011011110111011	
Depth to Bed	lrock:				Lot:	023	
Well Depth:					Concession:	05	
Overburden/	Bedrock:				Concession Name:	CON	
Pump Rate:					Easting NAD83:		
Static Water	Level:				Northing NAD83:		
Flowing (Y/N)	):				ZONE: LITM Poliobility:		
Clear/Cloudy					o nin Kenability.		
cical/cicady							
PDF URL (Ma	ар):		https://d2khazk8e83	3rdv.cloudfront.ne	t/moe_mapping/downloads/	/2Water/Wells_pdfs/717\7	72859.pdf
Additional De	etail(s) (Ma	<u>p)</u>					
Ver Comple	ted Date:		2011/09/23 2011				
Denth (m)	leu.		16 1544				
Latitude:			44.3157645071154				
Lonaitude:			-79.1963438614673	3			
Path:			717\7172859.pdf				
			-				
Bore Hole Int	formation						
Bore Hole ID.	:	1003615	351		Elevation:		
DP2BR:					Elevrc:		
Spatial Statu	s:				Zone:	17	
Code OB:					East83:	643838.00	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revisi Supplier Com	c: ed: 23-Sep- rce Date: Location Source: Location Method: ion Comment: ment:	2011 00:00:00		North83: Org CS: UTMRC: UTMRC Desc: Location Method:	4908527.00 UTM83 3 margin of error : 10 - 30 m gis	
<u>Overburden a</u> Materials Inte	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc:	: n Material:	1004013987 1 02 TOPSOIL				
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	0.0 1.0 ft				
<u>Overburden a</u> Materials Inte	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	: n Material: p Depth: d Depth: d Depth UOM:	1004013989 3 2 GREY 05 CLAY 34 TILL 73 HARD 16.0 23.0 ft				
<u>Overburden a</u> Materials Inte	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	: n Material: p Depth: d Depth: d Depth: d Depth UOM:	1004013990 4 2 GREY 15 LIMESTONE 26 ROCK 85 SOFT 23.0 53.0 ft				

Map F	Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overbu</u> Materia	irden al als Inter	nd Bedrock val				
Format Layer: Color: Genera Mat1: Most C Mat2: Mat2 D Mat3: Mat3 D Format	tion ID: al Color commor resc: resc: tion Top	: n Material: o Depth:	1004013988 2 6 BROWN 28 SAND 1.0			
Format Format	tion End	d Depth: d Depth UOM:	16.0 ft			
<u>Annula</u> <u>Sealing</u>	n <u>r Space</u> 9 Recor	e/Abandonment d				
Plug ID Layer: Plug Fr Plug To Plug Do	): rom: o: epth U(	DM:	1004013999 1 0.0 23.0 ft			
<u>Method</u> <u>Use</u>	<u>d of Cor</u>	nstruction & Well				
Method Method Method Other N	d Const d Const d Const d Const Method	ruction ID: ruction Code: ruction: Construction:	1004013998 2 Rotary (Convent.)			
<u>Pipe In</u>	formati	on				
Pipe ID Casing Comme Alt Nan	):   No: ent: me:		1004013985 0			
<u>Constru</u>	uction	Record - Casing				
Casing Layer: Materia Open H Depth I Depth I Casing Casing Casing	ID: Iole or I From: To: Diame Diame Depth	Material: ter: ter UOM: UOM:	1004013994 1 STEEL -2.0 23.0 6.25 inch ft			
<u>Constru</u>	uction	Record - Casing				
Casing Layer: Materia Open H Depth I Depth 1	ID: al: lole or l From: To:	Material:	1004013995 2 4 OPEN HOLE 23.0 53.0			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diame Casing Diame Casing Depth	eter: eter UOM: UOM:	6.0 inch ft			
<b>Construction</b>	<u> Record - Screen</u>				
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater	epth: epth: ial:	1004013996			
Screen Depth Screen Diame	UOM: ter UOM:	ft inch			
Screen Diame	eter:				
Results of We	ell Yield Testing				
Pump Test ID Pump Set At:	:	1004013986			
Static Level:		14.0			
Final Level Af	ter Pumping:	49.0 42.0			
Pumping Rate	er ump Depin. e:	4.0			
Recommende	d Pump Rate:	4.0			
Levels UOM:		ft CPM			
Water State A	fter Test Code:	1			
Water State A	fter Test:	CLEAR			
Pumping Test Pumping Dura Pumping Dura Flowing:	t Method: ation HR: ation MIN:	0 1			
Water Details					
Water ID:		1004013993			
Layer:		1			
Kind Code: Kind		5 Not stated			
Water Found	Depth:	25.0			
Water Found	Depth UOM:	ft			
Hole Diamete	r				
Hole ID:		1004013991			
Diameter:		6.0			
Depth From: Depth To:		53.0			
Hole Depth U	ОМ:	ft			
Hole Diamete	r UOM:	inch			
Hole Diamete	r				
Hole ID:		1004013992			
Diameter:		10.0			
Depth From:		0.0 23.0			
Hole Depth U	ОМ:	ft			
Hole Diamete	r UOM:	inch			

Мар Кеу	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>58</u>	1 of 2	W/158.8	228.4 / 3.05	254 PEFFERLAW RD. PEFFERLAW ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y)	n Date: er Use: lse: atus: rial: n Method: ): liability: drock: /Bedrock: Level: l):	7153990 Monitoring and Test Hole Monitoring and Test Hole Z122749 A108796		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	11/4/2010 TRUE 7241 7 254 PEFFERLAW RD. YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) WKQ-003118
Clear/Cloudy: PDF URL (Map):		https://d2khazk8e8	3rdv.cloudfront.ne	t/moe_mapping/downloads/2	Water/Wells_pdfs/715\7153990.pdf

#### Additional Detail(s) (Map)

2010/10/03
2010
4.2672
44.3141583100268
-79.2001046339306
715\7153990.pdf

### Bore Hole Information

Bore Hole ID:	1003362030	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643542.00
Code OB Desc:		North83:	4908342.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	03-Oct-2010 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	gcode
Elevrc Desc:			-
Location Source Dat	e:		
Improvement Location	on Source:		

### Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	1003475092
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation Er Formation Er	op Depth: nd Depth: nd Depth UOM:	06 SILT 91 WATER-BEARING 5.0 12.0 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc:	: r: n Material:	1003475093 3 2 GREY 05 CLAY			
Mat2 Desc: Mat3: Mat3 Desc: Formation Tc Formation Er Formation Er	op Depth: nd Depth: nd Depth UOM:	91 WATER-BEARING 12.0 14.0 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er	: r: n Material: p Depth: nd Depth: nd Depth UOM:	1003475091 1 6 BROWN 28 SAND 26 ROCK 77 LOOSE 0.0 5.0 ft			
<u>Annular Spaces Sealing Reco</u>	e/Abandonment_ rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1003475097 3 3.0 14.0 ft			
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> <u>rd</u>				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	OM:	1003475095 1 0.0 1.0 ft			
<u>Annular Space</u>	<u>:e/Abandonment</u> rd				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Plug ID: Layer: Plug From: Plug To: Plug Depth U	JOM:	1003475096 2 1.0 3.0 ft				
<u>Method of C</u> <u>Use</u>	onstruction & Well					
Method Con Method Con Method Con Other Metho	struction ID: struction Code: struction: d Construction:	1003475103 B Other Method DIRECT PUSH				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		1003475090 0				
<u>Construction</u>	n Record - Casing					
Casing ID: Layer: Material: Open Hole o Depth From: Depth To:	r Material:	1003475099				
Casing Diam Casing Diam Casing Dept	eter: eter UOM: h UOM:	inch ft				
<b>Construction</b>	<u>ı Record - Screen</u>					
Screen ID: Layer: Slot: Screen Top I Screen End Screen Mate Screen Diam Screen Diam	Depth: Depth: rial: h UOM: eter UOM: eter:	1003475100 1 10 4.0 14.0 5 ft inch 1.0				
Water Detail	<u>s</u>					
Water ID: Layer: Kind Code: Kind:	Dent	1003475098				
water Found Water Found	i Depth: I Depth UOM:	ft				
Hole Diamet	e <u>r</u>					
Hole ID: Diameter: Depth From: Depth To:		1003475094 2.25 0.0 14.0				
225	erisinfo.com   Env	/ironmental Risk Info	ormation Service	S	Order No: 22030300825	
Мар Кеу	Number Records	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
---	---	--	---	--------------------	---	---
Hole Depth U Hole Diamete	OM: r UOM:	f i	t nch			
<u>58</u>	2 of 2		W/158.8	228.4 / 3.05	254 PEFFERLAW RD. PEFFERLAW ON	WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation (m) Elevation Rel. Depth to Bedd Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy:	Date: or Use: se: atus: ial: iability: rock: Bedrock: Level: :	7153992 Monitoring 0 Monitoring Z122748 A081828	and Test Hole and Test Hole		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	11/4/2010 TRUE 7241 7 254 PEFFERLAW RD. YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) WKQ-003118
PDF URL (Ma	p):	ł	https://d2khazk8e83	rdv.cloudfront.net	/moe_mapping/downloads/2	Water/Wells_pdfs/715\7153992.pdf
Additional De	etail(s) (Map	<u>p)</u>				
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ed Date: ted:	2 2 3 - 7	2010/10/08 2010 3.9624 44.3141583100268 79.2001046339306 715\7153992.pdf			

## Bore Hole Information

Bore Hole ID:	1003362034	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643542.00
Code OB Desc:		North83:	4908342.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	08-Oct-2010 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	gcode
Elevrc Desc:			
Location Source Date:			
Improvement Location	Source:		
Improvement Location	Method:		
Source Revision Com	nent:		
Supplier Comment:			

#### Overburden and Bedrock Materials Interval

Formation ID:	1003475117
Layer:	1
Color:	6

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	BROWN 06 SILT 05 CLAY 28 SAND 0.0 13.0 ft				
<u>Annular Spac</u> Sealing Reco	<u>e/Abandonment</u> r <u>d</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1003475119 1 0.0 13.0 ft				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	1003475125 B Other Method DIRECT PUSH				
<u>Pipe Informat</u>	ion					
Pipe ID: Casing No: Comment: Alt Name:		1003475116 0				
<u>Construction</u> Casing ID: Layer: Material: Open Hole or Depth From: Depth To:	<u>Record - Casing</u> Material:	1003475121				
Casing Diame Casing Diame Casing Depth	eter: eter UOM: UOM:	inch ft				
<u>Construction</u> Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater	<u>Record - Screen</u> epth: epth: ial:	1003475122				
Screen Depth Screen Diame Screen Diame	UOM: ter UOM: eter:	ft inch				

# Water Details

Map Key	Number Records	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: Layer: Kind Code: Kind: Water Found	Dopth	10	003475120			
Water Found Water Found	Depth UOI	<b>VI:</b> ft				
<u>Hole Diamete</u>	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	IOM:	10 ft				
Hole Diamete	er UOM:	in	ch			
<u>59</u>	1 of 1	I	W/165.4	228.4 / 3.05	255 Pefferlaw Road Pefferlaw ON	EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size: fo Ordered.	2004052002 C Basic Repor 5/31/04 5/20/04	21 t tle Search		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Georgina ON 0.25 -79.200372 44.314098
<u>60</u>	1 of 1	l	E/166.9	226.1/0.81	lot 23 con 5 ON	WWIS
Well ID:		6914735			Data Entry Status:	
Construction Primary Wate	Date: er Use:	Domestic			Data Src: Date Received:	1 11/10/1978
Sec. Water U	se:	0			Selected Flag:	TRUE
Final Well Sta Water Type	atus:	Water Supp	ly		Abandonment Rec: Contractor:	1413
Casing Mater	rial:				Form Version:	1
Audit No:					Owner: Street Name:	
Construction	Method:				County:	YORK AND TORONTO
Elevation (m)	):				Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation Rel	liability: Irock:				Site Info: Lot:	023
Well Depth:	noon.				Concession:	05
Overburden/	Bedrock:				Concession Name:	CON
Static Water	Level:				Northing NAD83:	
Flowing (Y/N	):				Zone:	
Flow Rate: Clear/Cloudy	<i>'</i> :				UTM Reliability:	
PDF URL (Ma	ap):	ht	tps://d2khazk8e8	3rdv.cloudfront.ne	t/moe_mapping/downloads/	2Water/Wells_pdfs/691\6914735.pdf
Additional De	etail(s) (Maj	<u>o)</u>				
Well Comple	ted Date:	19	978/10/10			
Year Comple	ted:	19	)78   8872			
Latitude:		11 44	I.307∠ I.31345378607			
Longitude:		-7	9.194825981951	1		
Path:		69	91\6914735.pdf			

## Bore Hole Information

Bore Hole ID:	10505306	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643964.70
Code OB Desc:		North83:	4908273.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	10-Oct-1978 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			·
Location Source Date	:		

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	932772007
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	3.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	932772010
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	26.0
Formation End Depth:	39.0
Formation End Depth UOM:	ft

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	932772008
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY

	Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
-	Mat2: Mat2 Desc: Mat3: Mat3 Desc:		66 DENSE			
	Formation Top	Depth:	3.0			
	Formation End Formation End	l Depth: l Depth UOM:	22.0 ft			
	<u>Overburden an</u> <u>Materials Inter</u>	<u>id Bedrock</u> val				
	Formation ID:		932772009			
	Layer: Color:		3			
	General Color:		GREY			
	Mat1: Most Common	Material:	US CLAY			
	Mat2:		12			
	Matz Desc: Mat3:		73			
	Mat3 Desc:	Dantha	HARD			
	Formation For	Depth:	26.0			
	Formation End	Depth UOM:	ft			
	<u>Method of Con</u> <u>Use</u>	struction & Well				
	Method Constr	ruction ID:	966914735			
	Method Constr	ruction Code:	4			
	Method Constr Other Method	ruction: Construction:	Rotary (Air)			
	<u>Pipe Informations</u>	<u>on</u>	44050070			
	Pipe ID: Casing No:		11053876			
	Comment:					
	Alt Name:					
	Construction F	Record - Casing				
	Casing ID:		930818396 1			
	Material:		1			
	Open Hole or N	Material:	STEEL			
	Depth To:		28.0			
	Casing Diamet	er: er UOM:	6.0			
	Casing Depth	UOM:	ft			
	<u>Results of Wel</u>	l Yield Testing				
	Pump Test ID:		996914735			
	Pump Set At:		16.0			
	Static Level: Final Level Aft	er Pumping:	20.0			
	Recommended	Pump Depth:	25.0			
	Pumping Rate: Flowing Rate:		12.0			
	Recommended	l Pump Rate:	7.0			

Map Key Numbe Record	r of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB
Levels UOM: Rate UOM: Water State After Test ( Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	ft GPM Code: 1 CLEAR 1 1 0 No				
Draw Down & Recovery	<u> </u>				
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	934366478 Draw Down 15 20.0 ft				
Draw Down & Recovery	<u> </u>				
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	935140726 Draw Down 60 20.0 ft				
<u>Water Details</u>					
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UO	933997919 1 FRESH 35.0 <b>M:</b> ft				
<u>Water Details</u>					
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UO	933997920 2 5 Not stated 39.0 <b>M:</b> ft				
<u>61</u> 1 of 1	W/175.9	229.2 / 3.89	C.H.Wyatt Village Sto 257 Pefferlaw Rd. Georgina ON	ore <unofficial></unofficial>	SPL
Ref No: Site No: Incident Dt:	8058-5LUHXH 4/18/2003		Discharger Report: Material Group: Health/Env Conseq:	Oil	
Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam I imit Freg 1:	Tank (Above Ground) Leak 13 FURNACE OIL		Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	Other York-Durham	
Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium:	Possible Human Health/Safety; Soil Co Vegetation Damage Land	ontamination;	Site Region: Site Municipality: Site Lot: Site Conc:	Central Georgina	

erisinfo.com | Environmental Risk Information Services

Order No: 22030300825

Мар Кеу	Number Record	rof L s L	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving En MOE Respon Dt MOE Arvio MOE Reporte Dt Document Incident Reas Site Name: Site County/L Site Geo Ref Incident Sum Contaminant	v: se: on Scn: d Dt: Closed: Closed: closed: son: District: Meth: mary: Qty:	4/22/2003 Equipment Fa SPI CH 175	uilure LL SITE <unof Wyatt Store-17( L</unof 	FICIAL> ) L furnace oil to se	Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	M.C.B.S Fuel Safety; Spill to Land
<u>62</u>	1 of 1	W	SW/176.3	225.5/0.20	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy.	Date: er Use: se: atus: rial: Method: i: liability: lrock: Bedrock: Level: ):	6915157 Commerical 0 Abandoned-S	upply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/11/1979 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Ma	np): atail(s) (Ma	http	s://d2khazk8e83	rdv.cloudfront.net	/moe_mapping/downloads/	/2Water/Wells_pdfs/691\6915157.pdf
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ted Date: ted:	197 197 25.9 44.3 -79. 691	9/09/07 9 908 3126330682913 1998666381195 \6915157.pdf	;		
Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement	formation s: s: ted: trce Date: t Location s t Location s	10505726 07-Sep-1979 Source: Method:	00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643564.70 4908173.00 5 margin of error : 100 m - 300 m p5
-						

Map Key Nui Rec	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Source Revision Construction Construction Construction Supplier Comment	omment: :					
<u>Overburden and Be</u> <u>Materials Interval</u>	edrock_					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat Mat2: Mat2 Desc: Mat3 Desc: Formation Top Dep Formation End Dep Formation End Dep	erial: oth: oth: oth UOM:	932774097 2 GREY 05 CLAY 12 STONES 73 HARD 5.0 35.0 ft				
Overburden and Be Materials Interval	edrock_					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat Mat2: Mat2 Desc: Mat3 Desc: Formation Top Dep Formation End Dep Formation End Dep	erial: oth: oth: oth UOM:	932774096 1 6 BROWN 28 SAND 68 DRY 0.0 5.0 ft				
<u>Overburden and Be</u> <u>Materials Interval</u>	edrock_					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Dep Formation End Dep	erial: oth: oth: oth UOM:	932774098 3 2 GREY 15 LIMESTONE 73 HARD 35.0 85.0 ft				
<u>Method of Constru</u> <u>Use</u>	ction & Well					
Method Construction Method Construction Method Construction Other Method Const	on ID: on Code: on: struction:	966915157 2 Rotary (Convent.)				

Мар Кеу	Number Records	r of S	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe Informa	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:			11054296 1			
Results of W	ell Yield Te	<u>sting</u>				
Pump Test ID Pump Set At: Static Level:	): ;		996915157			
Final Level A Recommende	fter Pumpii ed Pump D	ng: epth:	85.0			
Pumping Rat Flowing Rate	e: : ed Burne B	-	1.0			
Levels UOM:	ea Pump K	ale:	ft			
Rate UOM: Water State A Water State (	After Test C	ode:	GPM			
Pumping Tes	t Method:		2			
Pumping Dur	ation MIN:		0			
Flowing:			NO			
Water Details	i					
Water ID: Laver:			933998351 1			
Kind Code:			1 ERESH			
Water Found	Depth:	<i>N</i> -	58.0			
	Depth 00h		n			
<u>63</u>	1 of 1		W/176.8	227.0 / 1.73	254 PEFFERLAW RD. PEFFERLAW ON	WWIS
Well ID: Construction	Date	7119525			Data Entry Status: Data Src:	
Primary Wate	er Use:	Monitorir	ng		Date Received:	2/23/2009
Sec. Water U Final Well Sta	se: atus:	Observat	tion Wells		Selected Flag: Abandonment Rec:	TRUE Yes
Water Type: Casing Mater	rial:				Contractor: Form Version:	7241 7
Audit No: Tag:		Z93123 A080367			Owner: Street Name:	254 PEFFERLAW RD.
Construction Elevation (m)	Method:				County: Municipality:	YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA)
Elevation Rel	liability: Irock:				Site Info:	
Well Depth:	De due ele				Concession:	
Pump Rate:	bearock:				Easting NAD83:	
Static Water Flowing (Y/N	Level: ):				Northing NAD83: Zone:	
Flow Rate: Clear/Cloudy	:				UTM Reliability:	

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/711\7119525.pdf

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ted Date: ted:	2009/01/22 2009 44.3143782261787 -79.2003486917752 711\7119525.pdf				
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Dess Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	ted: 22-Jan- rce Date: Location Source: Location Method: ion Comment: mment:	9309 2009 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643522.00 4908366.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Annular Spac</u> Sealing Reco	<u>ee/Abandonment</u> rd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	OM:	1002489491 1 0.0 1.0 ft				
<u>Annular Spac</u> <u>Sealing Reco</u>	e/Abandonment_ rd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1002489493 3 3.0 13.0 ft				
<u>Annular Spac</u> Sealing Reco	e/Abandonment_ rd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1002489492 2 1.0 3.0 ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons Method Cons Method Cons Other Method	truction ID: truction Code: truction: I Construction:	1002489498 2 Rotary (Convent.)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe Informat	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1002489488 0			
<u>Construction</u>	Record - Casing				
Casing ID:		1002489495			
Layer:		1			
Material:		5			
Open Hole or	Material:	PLASTIC			
Depth From:		0.0			
Depth To:		3.0			

Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	

# Construction Record - Screen

Screen ID:	1002489496
Layer:	1
Slot:	10
Screen Top Depth:	3.0
Screen End Depth:	13.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	1.5

1.5 inch ft

## Water Details

Water ID:	1002489494
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

#### Hole Diameter

Hole ID:	1002489490
Diameter:	4.5
Depth From:	0.0
Depth To:	13.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

<u>64</u>	1 of 1	SE/177.6	230.2 / 4.84	lot 23 con 5 ON		WWIS
Well ID: Constructio Primary Wa Sec. Water Final Well S Water Type Casing Mat Audit No: Tag: Constructio	on Date: ater Use: Use: Status: e: terial: on Method:	6919654 Domestic Water Supply 25904		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	1 7/12/1988 TRUE 5019 1 YORK AND TORONTO	

	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
_	Elevation (m): Elevation Relia Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N): Flow Rate: Clear/Cloudy:	ability: ock: edrock: evel:			Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	GEORGINA TOWNSHIP (GEORGINA) 023 05 CON	
	PDF URL (Map	o):	https://d2khazk8e83	rdv.cloudfront.net	/moe_mapping/downloads/:	2Water/Wells_pdfs/691\6919654.pdf	
	Additional Det	<u>tail(s) (Map)</u>					
	Well Complete Year Complete Depth (m): Latitude: Longitude: Path:	ed Date: ed:	1988/06/28 1988 10.9728 44.3120765796088 -79.1959803861201 691\6919654.pdf				
	Bore Hole Info	ormation					
	Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com	1050997 : c: ed: 28-Jun- rce Date: Location Source: Location Method: fon Comment: ment:	77 1988 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643876.00 4908118.00 4 margin of error : 30 m - 100 m gps	
	<u>Overburden al</u> Materials Inter	<u>nd Bedrock</u> rval					
	Formation ID: Layer: Color: General Color, Mat1: Most Commor Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation End Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932797744 3 2 GREY 11 GRAVEL 05 CLAY 60 CEMENTED 31.0 35.0 ft				
	<u>Overburden al</u> Materials Inter	<u>nd Bedrock</u> r <u>val</u>					
	Formation ID:		932797745				

Layer:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color: General Color. Mat1: Most Common Mat2: Mat2 Desc: Mat3 Mat3 Desc: Formation Top Formation End Formation End	: n Material: o Depth: d Depth: d Depth UOM:	2 GREY 15 LIMESTONE 73 HARD 35.0 36.0 ft			
<u>Overburden an</u> Materials Inter	nd Bedrock Ival				
Formation ID: Layer: Color: General Color. Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc:	n Material:	932797742 1 6 BROWN 28 SAND 79 PACKED			
Formation Top Formation End Formation End	) Depth: 1 Depth: 1 Depth UOM:	0.0 6.0 ft			
<u>Overburden ar</u> <u>Materials Inter</u>	nd Bedrock val				
Formation ID: Layer: Color: General Color. Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932797743 2 3 BLUE 05 CLAY 06 SILT 85 SOFT 6.0 31.0 ft			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	ruction ID: ruction Code: ruction: Construction:	966919654 1 Cable Tool			
<u>Pipe Informati</u>	<u>on</u>				
Pipe ID: Casing No: Comment: Alt Name:		11058547 1			
Construction	Record - Casing				

Map Key Numbe Record	r of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930823717 1 1 STEEL 36.0 5.0 inch ft				
Results of Well Yield Te	esting				
Pump Test ID: Pump Set At: Static Level: Final Level After Pumpin Recommended Pump D Pumping Rate: Flowing Rate: Recommended Pump R Levels UOM: Rate UOM: Water State After Test O Water State After Test: Pumping Test Method:	996919654 12.0 ng: epth: 30.0 30.0 vate: 10.0 ft GPM Code: 1				
Pumping Duration HR: Pumping Duration MIN: Flowing:	2 20 No				
Draw Down & Recovery					
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	934361654 Draw Down 15 15.0 ft				
Draw Down & Recovery					
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	935150630 Draw Down 60 15.0 ft				
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UO	934002600 1 FRESH 31.0 <b>M:</b> ft				
65 1 of 2	W/186.4	227.0 / 1.73	254 Pefferlaw Road Pefferlaw ON		EHS
Order No: Status: Report Type: Report Date:	20090610032 C Custom Report 6/17/2009		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON 0.25	

erisinfo.com | Environmental Risk Information Services

Order No: 22030300825

Map Key	Number Records	of Direction/ Distance (m	Elev/Diff ) (m)	Site	DI	8
Date Receive Previous Site Lot/Building	ed: e Name: Size:	6/10/2009		X: Y:	-79.200467 44.314442	
Additional In	fo Ordered:	Title Searches				
<u>65</u>	2 of 2	W/186.4	227.0 / 1.73	The Cannington Group 254 Pefferlaw Road Pefferlaw ON L0E 1N0	o Inc. GEN	
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	o: ion: ars:	ON5621577 211113 Conventional Oil and Gas B 2010	Extraction	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u> Waste Class. Waste Class	Desc:	221 LIGHT FUELS				
<u>66</u>	1 of 1	W/186.6	227.0 / 1.73	254 Pefferlaw Rd Pefferlaw ON	EHS	
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size: fo Ordered:	20080428025 C Site Report 4/30/2008 4/28/2008		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -79.200481 44.314379	
<u>67</u>	1 of 1	SW/187.3	228.6 / 3.26	lot 22 con 5 ON	wwi	S
Well ID: Construction Primary Wate Sec. Water U Final Well Std: Water Type: Casing Matel Audit No: Tag: Construction Elevation (m, Elevation Re Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	n Date: er Use: lse: atus: rial: n Method: ): liability: lrock: Bedrock: Level: ):	6921935 Domestic 0 Water Supply 115375		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 7/7/1992 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 022 05 CON	
PDF URL (Ma	ap):	https://d2khazk8e	e83rdv.cloudfront.ne	t/moe_mapping/downloads/2	Water/Wells_pdfs/692\6921935.pdf	

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ed Date: ted:	1992/06/09 1992 11.2776 44.3118133177459 -79.1992647763731 692\6921935.pdf				
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	1051224 c: red: 09-Jun- rce Date: Location Source: Location Method: ion Comment: ment:	41 1992 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643614.70 4908083.00 5 margin of error : 100 m - 300 m wwr	
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932811551 2 2 GREY 05 CLAY 85 SOFT 10.0 30.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932811552 3 2 GREY 15 LIMESTONE 70 FOSILIFEROUS 80 POROUS 30.0 37.0 ft				
<u>Overburden a</u>	nd Bedrock					

Materials Interval

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID: Layer: Color:		932811550 1 3			
General Color	:	BLUE			
Mat1: Most Commo	Matarial				
Most Common Mat2.	i Waleriai.	28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:	<b>D</b> <i>u</i>	LAYERED			
Formation Top	Depth:	0.0			
Formation En	d Depth UOM:	ft			
<u>Annular Space</u> Sealing Recor	e/Abandonment d				
Plua ID:		933214306			
Layer:		1			
Plug From:		0.0			
Plug To: Plug Dopth U(	<i></i>	10.0 ft			
r lug Deptil OC	<i>JWI.</i>	it.			
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const	ruction ID:	966921935			
Method Const	ruction Code:	4			
Method Const	ruction:	Rotary (Air)			
Other Method	Construction.				
<u>Pipe Informati</u>	<u>on</u>				
Pipe ID:		11060811			
Casing No: Comment: Alt Name:		1			
Construction	Record - Casing				
Casing ID:		930826391			
Layer:		1			
Material:	Matarial:	1 STEEI			
Depth From:	waterial.	SIEEL			
Depth To:		30.0			
Casing Diame	ter:	6.0			
Casing Diame Casing Depth	ter UOM: UOM:	incn ft			
<u>Results of We</u>	ll Yield Testing				
Pump Test ID:		996921935			
Pump Set At: Static Level		11.0			
Final Level Af	ter Pumping:	29.0			
Recommende	d Pump Depth:	29.0			
Pumping Rate	:	10.0			
Flowing Rate:	d Pump Potor	8.0			
Levels UOM:	u rump Kale.	ft			

Map Key	Number Records	of Direction/ b Distance (m)	Elev/Diff (m)	Site		DB
Rate UOM:		GPM				
Water State	e After Test C	<b>ode:</b> 1				
Water State	e After Test:	CLEAR				
Pumping T	est Method:	1				
Pumping D	uration HR:	1				
Pumping D Flowing:	uration MIN:	No				
Water Deta	<u>ils</u>					
Water ID <sup>.</sup>		934004733				
Laver:		1				
Kind Code:	•	1				
Kind:		FRESH				
Water Four	nd Depth:	37.0				
Water Four	nd Depth UOI	<i>M:</i> ft				
<u>68</u>	1 of 1	WSW/188.2	229.0 / 3.73	255 Pefferlaw Road Pefferlaw ON L0E 1N0	)	EHS
Order No:		20190407001		Nearest Intersection:		
Status:		C		Municipality:	Pefferlaw, Town of Georgina	
Report Typ	e:	Standard Express Report		Client Prov/State:	ON	
Report Dat	e:	07-APR-19		Search Radius (km):	.25	
Date Recei	ved:	07-APR-19		Х:	-79.200212	
Previous S	ite Name:	Supermarket		Y:	44.313338	
Lot/Buildin	g Size:	47 X 500				
Additional	Info Ordered:	Fire Insur. Maps ar	nd/or Site Plans; C	ity Directory; Aerial Photos		
69	1 of 1	SSE/190.7	229.8 / 4.54	lot 23 con 5		WWIS

Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:	6922480 Domestic 0 Water Supply 141808		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 1/20/1994 TRUE 5019 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Flow Rate: Clear/Cloudy:			UTM Reliability:	
PDF URL (Map):	https://d2kh	azk8e83rdv.cloudfront.net/	moe_mapping/downloads	/2Water/Wells_pdfs/692\6922480.pdf

# Additional Detail(s) (Map)

Well Completed Date:	1993/12/10
Year Completed:	1993
Depth (m):	12.8016
Latitude:	44.3115057869912
Longitude:	-79.1968918708094

243

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Path:		692\6922480.pdf				
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Soul Improvement Improvement Source Revis Supplier Com	105127 c: red: 10-Dec rce Date: Location Source: Location Method: ion Comment: ment: ment: rval	'84 -1993 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643804.70 4908053.00 5 margin of error : 100 m - 300 m wwr	
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932814566 2 3 BLUE 05 CLAY 06 SILT 85 SOFT 7.0 30.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Laver:		932814568 4				

Layer.	<b>T</b>
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	70
Mat2 Desc:	FOSILIFEROUS
Mat3:	
Mat3 Desc:	
Formation Top Depth:	34.0
Formation End Depth:	42.0
Formation End Depth UOM:	ft

# Overburden and Bedrock Materials Interval

Formation ID:	932814565
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	CLAY 28 SAND 85 SOFT 0.0 7.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932814567 3 2 GREY 11 GRAVEL 06 SILT 77 LOOSE 30.0 34.0 ft			
<u>Method of Construction &amp; Well</u> <u>Use</u>	-			
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966922480 2 Rotary (Convent.)			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	11061354 1			
Construction Record - Casing				
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930827010 1 STEEL 34.0 5.0 inch ft			
Results of Well Yield Testing				
Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate:	996922480 6.0 19.0 30.0 30.0			

Map Key Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Recommended Pump Ra Levels UOM: Rate UOM: Water State After Test C Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	ate: 10.0 ft GPM ode: 1 CLEAR 1 2 No				
<u>Draw Down &amp; Recovery</u>					
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	934359653 Draw Down 15 12.0 ft				
Draw Down & Recovery					
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	934883713 Draw Down 45 19.0 ft				
Draw Down & Recovery					
<i>Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:</i>	935148658 Draw Down 60 19.0 ft				
Draw Down & Recovery					
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	934635083 Draw Down 30 18.0 ft				
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UON	934005201 1 FRESH 34.0 <b>/</b> : ft				
70 1 of 1	ESE/190.7	229.8 / 4.54	lot 23 con 5 ON		WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material:	6912026 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	1 5/9/1974 TRUE 1413 1	

Map Key Numbe Record	rof L Is L	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON	
PDF URL (Map):	http	s://d2khazk8e83	rdv.cloudfront.net/	moe_mapping/downloads/2	Water/Wells_pdfs/691\6912026.pdf	
<u>Additional Detail(s) (Ma</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	( <b>9</b> ) 197 197 11.{ 44.3 -79. 691	4/04/19 4 5824 3125827108024 1949655408681 \6912026.pdf				
Bore Hole Information						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment:	10502648 19-Apr-1974 ( Source: Method: ient:	00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643955.70 4908176.00 4 margin of error : 30 m - 100 m p4	
<u>Overburden and Bedro</u> <u>Materials Interval</u>	<u>ck</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth	932 4 2 GRI 05 5 CLA 28.0 30.0 70M: ft	758192 EY AY				

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation To, Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932758191 3 2 GREY 06 SILT 11 GRAVEL 05 CLAY 23.0 28.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation Top	: n Material: p Depth: d Depth:	932758189 1 7 RED 28 SAND 0.0 4.0			
Formation En <u>Overburden a</u> Materials Inte	d Depth UOM: <u>nd Bedrock</u> rval	ft			
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3 Desc:	: n Material:	932758190 2 3 BLUE 05 CLAY			
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	4.0 23.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc:	:: n Material:	932758193 5 2 GREY 15 LIMESTONE			
wat3 Desc: Formation To	p Depth:	30.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er Formation Er	nd Depth: nd Depth UOM:	38.0 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	966912026 2 Rotary (Convent.)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		11051218 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame	• Material: eter: eter UOM: > UOM:	930815511 2 4 OPEN HOLE 38.0 5.0 inch ft			
Construction	Record - Casing				
Construction Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	Material: eter: eter UOM: o UOM:	930815510 1 STEEL 32.0 5.0 inch ft			
Results of W	ell Yield Testing				
Pump Test IE Pump Set At: Static Level: Final Level A Recommende Pumping Rate	): fter Pumping: ed Pump Depth: e: : :	996912026 12.0 20.0 30.0 7.0			
Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Tes	ea Pump Rate: After Test Code: After Test: it Method: ration HP:	6.0 ft GPM 1 CLEAR 1 1			
Pumping Dur Pumping Dur Flowing:	ation MIN:	30 No			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Draw Down	& Recovery				
Pump Test D	etail ID:	934360295			
Test Type:		Draw Down			
Test Duratio	n:	15			
Test Level U	ОМ:	ft			
Draw Down	& Recovery				
Pump Test D	etail ID:	935143361			
Test Type:		Draw Down			
Test Duratio	n:	60			
Test Level:		20.0			
Test Level U	ОМ:	π			
Water Detail	5				
Water ID:		933995256			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	38.0			
Water Found	I Depth UOM:	ft			

<u>71</u>	1 of 2		W/192.8	227.0 / 1.73	254 PEFFERLAW RD. PEFFERLAW ON	w	wis
Well ID: Constructio	n Date <sup>.</sup>	7119526			Data Entry Status: Data Src:		
Primary Wa Sec. Water	ter Use: Use:	Monitoring			Date Received: Selected Flag:	2/23/2009 TRUE	
Final Well S Water Type:	tatus:	Test Hole			Abandonment Rec: Contractor:	Yes 7241	
Casing Mate	erial:	Z93122			Form Version: Owner:	7	
Tag: Constructio Elevation (n Elevation Rd Depth to Be Well Depth: Overburden Pump Rate: Static Wate Flow Rate: Clear/Cloud	n Method: 1): eliability: drock: /Bedrock: / Level: V):	A080369			Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	254 PEFFERLAW RD. YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA)	
PDF URL (M	lap):	I	https://d2khazk8	e83rdv.cloudfront.net/	moe_mapping/downloads/2	Water/Wells_pdfs/711\7119526.pdf	
Additional L	Detail(s) (Ma	<u>p)</u>					
Well Comple Year Compl	eted Date: eted:	:	2009/01/22 2009				

Year Completed: Depth (m): Latitude: Longitude: Path:

44.314443762529 -79.2005472952335 711\7119526.pdf

## Bore Hole Information

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com	1002015 : c: ed: 22-Jan-2 rce Date: Location Source: Location Method: ion Comment: ment:	9312 2009 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643506.00 4908373.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Annular Space</u> Sealing Recor	e/Abandonment_ ˈd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U0	OM:	1002489544 1 0.0 1.0 ft				
<u>Annular Space</u> Sealing Recor	e/Abandonment_ ˈd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U0	ОМ:	1002489545 2 1.0 3.0 ft				
<u>Annular Space</u> Sealing Recor	e/Abandonment_ ˈd					
Plug ID: Layer: Plug From: Plug To: Plug Depth U0	DM:	1002489546 3 3.0 13.0 ft				
<u>Method of Col Use</u>	nstruction & Well					
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: Construction:	1002489551 2 Rotary (Convent.)				
<u>Pipe Informati</u>	ion					
Pipe ID: Casing No: Comment: Alt Name:		1002489541 0				
0	Descent Oral					

# Construction Record - Casing

## Casing ID:

Map Key	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Depth	Material: eter: eter UOM: i UOM:	1 5 7 8 1 1 1 1 1	5 2LASTIC ).0 3.0 1.5 nch t			
Construction	Record - So	<u>creen</u>				
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame	Depth: Depth: ial: 1 UOM: eter UOM: eter:	1 1 3 1 5 1 1 1 1	1002489549 10 3.0 3.0 5 t nch 1.5			
Water Details	1					
Water ID: Layer: Kind Code: Kind: Water Found	Depth:	1				
water Found	Depth OOM	- 1	L			
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	OM: er UOM:	1 2 1 f i	1002489543 4.5 ).0  3.0 t nch			
<u>71</u>	2 of 2		W/192.8	227.0 / 1.73	254 PEFFERLAW RD. PEFFERLAW ON	WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy.	Date: er Use: se: atus: ial: Method: : iability: rock: Bedrock: Level: :	7119527 Monitoring Test Hole Z93125 A080370			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	2/23/2009 TRUE 7241 7 254 PEFFERLAW RD. YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA)

# PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/711\7119527.pdf

## Additional Detail(s) (Map)

Well Completed Date:	2009/01/22
Year Completed:	2009
Depth (m):	3.9624
Latitude:	44.3144443762529
Longitude:	-79.2005472952335
Path:	711\7119527.pdf

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comr Supplier Comment:	1002019315 22-Jan-2009 00:00:00 Source: Method: ment:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643506.00 4908373.00 UTM83 4 margin of error : 30 m - 100 m wwr
Overburden and Bedro Materials Interval	1002489566		

i offilation ib.	100210
Layer:	2
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	4.0
Formation End Depth:	13.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	1002489565
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	4.0

DB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Formation Er	nd Depth UOM:	ft				
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1002489568 1 0.0 1.0 ft				
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1002489570 3 3.0 13.0 ft				
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1002489569 2 1.0 3.0 ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	1002489575 2 Rotary (Convent.)				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		1002489564 0				
Construction	Record - Casing					
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	r Material: eter: eter UOM: n UOM:	1002489572 1 5 PLASTIC 0.0 3.0 1.5 inch ft				
<u>Construction</u>	Record - Screen					
Screen ID: Layer:		1002489573 1				
254	erisinfo.com   Env	vironmental Risk Info	rmation Service	S	(	Order No: 22030300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame Screen Diame	Depth: Depth: ial: 1 UOM: eter UOM: eter:	10 3.0 13.0 5 ft inch 1.5			
Water Details	Ē				
Water ID: Layer: Kind Code: Kind:		1002489571			
Water Found Water Found	Depth: Depth UOM:	ft			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM: or UOM:	1002489567 4.5 0.0 13.0 ft inch			
<u>72</u>	1 of 1	NE/196.8	229.4 / 4.11	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U. Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy PDF URL (Ma	69111 Date: Dome se: 0 atus: Water fial: Method: : Hability: Prock: Bedrock: Level: ): : p):	62 stic Supply https://d2khazk8e83	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/20/1972 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Additional De	etail(s) (Map)				
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ted Date: ted:	1972/11/25 1972 10.3632 44.3157133251752 -79.1953836592348 691\6911162.pdf	3		

## Bore Hole Information

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Comi	105018 : ed: 25-Nov ce Date: Location Source: Location Method: on Comment: ment:	305 7-1972 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643914.70 4908523.00 4 margin of error : 30 m - 100 m p4	
<u>Overburden al</u> Materials Inter	<u>nd Bedrock</u> <u>val</u>					
Formation ID: Layer: Color: General Color Mat1: Most Commor Mat2 Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End	: Material: Depth: Depth: Depth UOM:	932754396 3 3 BLUE 05 CLAY 12 STONES 6.0 20.0 ft				
<u>Overburden al</u> Materials Inter	<u>nd Bedrock</u> val					
Formation ID: Layer: Color: General Color Mat1: Most Commor Mat2: Mat2 Desc: Mat3 Desc: Formation Too	: Material:	932754395 2 6 BROWN 28 SAND				
Formation Top Formation End Formation End	d Depth: d Depth: d Depth UOM:	2.0 6.0 ft				
<u>Overburden al</u> Materials Inter	nd Bedrock val					
Formation ID: Layer: Color: General Color Mat1: Most Commor Mat2: Mat2 Desc: Mat3:	: Material:	932754394 1 6 BROWN 28 SAND 01 FILL				

\_

М	lap Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ma Fo Fo Fo	at3 Desc: ormation To ormation Er ormation Er	op Depth: nd Depth: nd Depth UOM:	0.0 2.0 ft			
<u>Ov</u> <u>M</u> á	verburden a aterials Inte	and Bedrock erval				
Fo La Co Ge Ma Ma Ma Ma	ormation ID yer: olor: eneral Colo at1: ost Commo at2: at2 Desc: at3: at2 Desc:	: r: n Material:	932754397 4 2 GREY 15 LIMESTONE			
Fo Fo Fo	ormation To ormation Er	op Depth: nd Depth: nd Depth UOM:	20.0 34.0 ft			
<u>Me</u> Us	ethod of Co se	onstruction & Well				
Me Me Me	ethod Cons ethod Cons ethod Cons her Method	truction ID: truction Code: truction: Construction:	966911162 2 Rotary (Convent.)			
<u>Pi</u> j	pe Informa	<u>tion</u>				
Pij Ca Co Alt	pe ID: asing No: omment: t Name:		11050375 1			
<u>Co</u>	onstruction	Record - Casing				
Ca La Ma De De Ca Ca	asing ID: ager: aterial: oen Hole or epth From: epth To: asing Diamo asing Diamo	<sup>r</sup> Material: eter: eter UOM:	930814534 1 STEEL 21.0 5.0 inch			
Ca	sing Depth	UOM:	ft			
<u>Co</u>	onstruction	Record - Casing				
Ca La Ma Op De De	nsing ID: yer: aterial: pen Hole or epth From: epth To:	Material:	930814535 2 4 OPEN HOLE 34.0			
Ca Ca Ca	ising Diamo ising Diamo ising Depth	eter: eter UOM: n UOM:	5.0 inch ft			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Results of We	ell Yield Testing				
Pump Test ID	):	996911162			
Pump Set At: Static Level:		4.0			
Final Level A	fter Pumping:	18.0			
Recommende	ed Pump Depth:	25.0			
Flowing Rate	e: :	6.0			
Recommende	ed Pump Rate:	5.0			
Levels UOM:		ft CPM			
Water State A	fter Test Code:	1			
Water State A	fter Test:	CLEAR			
Pumping Tes	t Method:	1			
Pumping Dur Pumping Dur	ation MIN:	0			
Flowing:		No			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	934357730			
Test Type:		Draw Down			
Test Duration	):	15 18 0			
Test Level UC	ОМ:	ft			
<u>Draw Down &amp;</u>	Recovery				
Burnen Taat D		024970471			
Test Type:	eldii ID.	Draw Down			
Test Duration		45			
Test Level:	<i>M</i> -	18.0 ft			
lest Level of		n			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	935141089			
Test Type: Test Duration	r:	60			
Test Level:	-	18.0			
Test Level UC	DM:	ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test D	etail ID:	934629103			
Test Type:	P.	Draw Down			
Test Level:		18.0			
Test Level UC	ОМ:	ft			
Water Details					
Water ID:		933994417			
Layer:		1			
Kina Code: Kind:		FRESH			
Water Found	Depth:	34.0			
Water Found	Depth UOM:	ft			

Мар Кеу	Number Records	of Direction/ Distance (n	Elev/Diff n) (m)	Site	DB
<u>73</u>	1 of 1	NNE/200.3	229.2 / 3.84	lot 23 con 5 ON	wwis
Well ID:		6925343		Data Entry Status:	
Constructio	n Date:			Data Src:	1
Primary Wat	ter Use:	Domestic		Date Received:	5/24/2000
Sec. Water L	Use:			Selected Flag:	TRUE
Final Well S	tatus:	Water Supply		Abandonment Rec:	
Water Type:				Contractor:	5019
Casing Mate	erial:			Form Version:	1
Audit No:		218304		Owner:	
Tag:				Street Name:	
Constructio	n Method:			County:	YORK AND TORONTO
Elevation (m	ı):			Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation Re	eliability:			Site Info:	
Depth to Be	drock:			Lot:	023
Well Depth:				Concession:	05
Overburden	/Bedrock:			Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water	r Level:			Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloud	y:			-	

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/692\6925343.pdf

## Additional Detail(s) (Map)

Well Completed Date:	2000/05/09
Year Completed:	2000
Depth (m):	15.5448
Latitude:	44.3161690455451
Longitude:	-79.1963063868394
Path:	692\6925343.pdf

## Bore Hole Information

Bore Hole ID:	10515621	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643840.00
Code OB Desc:		North83:	4908572.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	2
Date Completed:	09-May-2000 00:00:00	UTMRC Desc:	margin of error : 3 - 10 m
Remarks:		Location Method:	gps
Elevrc Desc:			
Location Source Dat Improvement Location	e: on Source:		

Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	932827990
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	05

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc. Mat3: Mat3 Desc. Formation Formation Formation	Top Depth: End Depth: End Depth UOM:	CLAY 85 SOFT 0.0 8.0 ft			
<u>Overburde</u> <u>Materials II</u>	<u>n and Bedrock</u> <u>nterval</u>				
Formation Layer: Color: General Cc Mat1: Most Comr Mat2: Mat2 Desc. Mat3 Desc. Formation Formation Formation	ID: blor: mon Material: Top Depth: End Depth: End Depth UOM:	932827991 2 3 BLUE 05 CLAY 85 SOFT 8.0 17.0 ft			
<u>Overburde</u> <u>Materials II</u>	<u>n and Bedrock</u> <u>nterval</u>				
Formation Layer: Color: General Co Mat1: Most Comn Mat2: Mat2 Desc. Mat3 Desc. Formation Formation	ID: olor: mon Material: Top Depth: End Depth: End Depth UOM:	932827992 3 2 GREY 05 CLAY 28 SAND 12 STONES 17.0 23.0 ft			
<u>Overburde</u> <u>Materials II</u>	<u>n and Bedrock</u> <u>nterval</u>				
Formation Layer: Color: General Co Mat1: Most Com Mat2: Mat2 Desc. Mat3 Desc. Formation Formation Formation	ID: olor: mon Material: Top Depth: End Depth: End Depth UOM:	932827993 4 2 GREY 15 LIMESTONE 17 SHALE 05 CLAY 23.0 51.0 ft			
<u>Annular Sp</u> Sealing Re	<u>bace/Abandonment</u> cord				
Plug ID:		933218667			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Layer: Plug From: Plug To: Plug Depth U(	DM:	1 0.0 12.0 ft				
<u>Method of Col Use</u>	nstruction & Well					
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: Construction:	966925343 1 Cable Tool				
<u>Pipe Informati</u>	ion					
Pipe ID: Casing No: Comment: Alt Name:		11064191 1				
<b>Construction</b>	Record - Casing					
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: ter: ter UOM: UOM:	930830001 1 1 STEEL 23.0 5.0 inch ft				
<u>Results of We</u>	II Yield Testing					
Pump Test ID: Pump Set At: Static Level: Final Level Af Recommende Pumping Rate: Recommende Levels UOM: Rate UOM: Water State At Water State At Pumping Test	ter Pumping: d Pump Depth: e: d Pump Rate: fter Test Code: fter Test: Method:	996925343 6.0 48.0 50.0 3.0 ft GPM				
Pumping Dura Pumping Dura Flowing:	ation HR: ation MIN:	2 No				
<u>Draw Down &amp;</u>	Recovery					
Pump Test De Test Type: Test Duration. Test Level: Test Level UO	etail ID: : M:	934889670 45 47.0 ft				
<u>Draw Down &amp;</u>	<u>Recovery</u>					
Map Key	Number Records	r of s	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
------------------------	-------------------	-----------	----------------------------	--------------------	--------------------------	------------------------------------
Pump Test D	etail ID:		934366295			
Test Type:						
Test Duration	n:		15			
Test Level:			36.0			
Test Level U	OM:		ft			
<u>Draw Down &amp;</u>	& Recovery					
Pump Test D	etail ID:		935152283			
Test Type:						
Test Duration	n:		60			
Test Level:			48.0			
Test Level U	ОМ:		ft			
<u>Draw Down 8</u>	& Recovery					
Pump Test D	etail ID:		934631946			
Test Type:						
Test Duration	n:		30			
Test Level:			42.0			
Test Level U	ОМ:		ft			
Water Details	5					
Water ID:			934007435			
l aver			1			
Kind Code:			1			
Kind:			FRESH			
Water Found	Depth:		51.0			
Water Found	Depth UOI	И:	ft			
74	1 of 1		ENE/201.1	228.8 / 3.45	lot 23 con 5 ON	WWIS
Well ID <sup>.</sup>		6911086			Data Entry Status:	
Construction	Date:	0011000			Data Src:	1
Primary Wate	er Use:	Domestic	:		Date Received:	10/17/1972
Sec. Water U	lse:	0			Selected Flag:	TRUE
Final Well Sta	atus:	Water Su	ipply		Abandonment Rec:	
Water Type:					Contractor:	1413
Casing Mater	rial:				Form Version:	1
Audit No:					Owner:	
Tag:	Mathadi				Street Name:	
Elevation (m	).				County. Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation Re	,. liability:				Site Info:	
Depth to Bea	lrock:				Lot:	023
Well Depth:					Concession:	05
Overburden/	Bedrock:				Concession Name:	CON
Pump Rate:					Easting NAD83:	
Static Water	Level:				Northing NAD83:	
Flowing (Y/N	):				Zone:	
Flow Rate:	<i>,</i> .				UTW Reliability:	
	-					
PDF URL (Ma	ap):		https://d2khazk8e83	Brdv.cloudfront.ne	t/moe_mapping/downloads	/2Water/Wells_pdfs/691\6911086.pdf
Additional De	etail(s) (Maj	<u>o)</u>				
Well Comple	ted Date:		1972/09/21			
Year Comple	ted:		1972			
Depth (m):			10.668			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Latitude: Longitude: Path:		44.3152534933375 -79.1947707922128 691\6911086.pdf				
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status	1050172 s:	29		Elevation: Elevrc: Zone:	17	
Code OB: Code OB Des Open Hole:	с:			East83: North83: Ora CS:	643964.70 4908473.00	
Cluster Kind: Date Complet	ted: 21-Sep-	1972 00:00:00		UTMRC: UTMRC Desc:	4 margin of error : 30 m - 100 m	
Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	rce Date: Location Source: Location Method: ion Comment: ment:			Location Method:	p4	
<u>Overburden a</u> Materials Inte	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat2 Desc:	r: n Material:	932754031 1 6 BROWN 05 CLAY 28 SAND				
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	0.0 4.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To	r: n Material: p Depth:	932754032 2 3 BLUE 05 CLAY 12 STONES				
Formation En Formation En <u>Overburden a</u> <u>Materials Inte</u>	d Depth: d Depth UOM: <u>and Bedrock</u> <u>rval</u>	20.0 ft				
Formation ID: Layer: Color:		932754033 3 2				
263	<u>erisinfo.com</u>   Envi	ronmental Risk Infor	mation Servic	es	Order No: 22030	)300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color	r:	GREY			
Mat1:		15 LINESTONE			
Most Commo	n Material:	LIMESTONE			
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation To	p Depth:	20.0			
Formation En	id Depth. Id Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction ID:	966911086			
Method Cons	truction Code:	2 Rotany (Convent.)			
Other Method	l Construction:	Rolary (Convent.)			
<u>Pipe Informat</u>	tion				
Pipe ID:		11050299			
Casing No:		1			
Comment:					
Alt name:					
Construction	Record - Casing				
Casing ID:		930814439			
Layer:		1			
Material: Open Hole or	Matorial	1 STEEL			
Depth From:	material.	OTELL			
Depth To:		22.0			
Casing Diame	eter:	5.0			
Casing Diame	eter UOM:	inch ft			
Casing Depth	100M.	it.			
Construction	Record - Casing				
Casing ID:		930814440			
Layer:		2			
Material: Open Hole or	Material	4 OPEN HOLE			
Depth From:	material.				
Depth To:		35.0			
Casing Diame	eter:	in alt			
Casing Diame	eter UOM: NOM·	inch ft			
Jushing Depth		ii.			
Results of We	ell Yield Testing				
Pump Test ID	):	996911086			
Pump Set At:					
Static Level:	ftor Pumping:	6.0 15.0			
Recommende	ed Pump Denth:	20.0			
Pumping Rate	e:	10.0			
Flowing Rate:	:				
Recommende	ed Pump Rate:	6.0			
Levels UOM: Rate UOM		it GPM			
		51 m			
264	erisinfo.com   Env	vironmental Risk Info	ormation Service	es	Order No: 22030300825
201					

Map Key Number Records	r of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB
Water State After Test C Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	Code: 1 CLEAR 1 2 0 No				
Draw Down & Recovery					
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	935140603 Draw Down 60 15.0 ft				
Draw Down & Recovery					
Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:	934878985 Draw Down 45 15.0 ft				
Draw Down & Recovery					
<i>Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:</i>	934357661 Draw Down 15 15.0 ft				
Draw Down & Recovery					
<i>Pump Test Detail ID: Test Type: Test Duration: Test Level: Test Level UOM:</i>	934628618 Draw Down 30 15.0 ft				
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOI	933994335 1 FRESH 28.0 <b>V:</b> ft				
<u>75</u> 1 of 1	S/206.0	229.8 / 4.54	lot 23 con 5 ON		wwis
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method:	6922478 Not Used 0 Abandoned-Supply 110698		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	1 1/20/1994 TRUE 5019 1 YORK AND TORONTO	

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	GEORGINA TOWNSHIP (GEORGINA) 023 05 CON	
PDF URL (Map):	https://d2khazk8e83	Brdv.cloudfront.ne	t/moe_mapping/downloads/	/2Water/Wells_pdfs/692\6922478.pdf	
<u>Additional Detail(s) (Map)</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	1993/11/09 1993 44.3113277947606 -79.1970227066696 692\6922478.pdf	i			
Bore Hole Information					
Bore Hole ID:1051278DP2BR:Spatial Status:Code OB:Code OBCode OB Desc:Open Hole:Cluster Kind:Date Completed:Date Completed:09-Nov-Remarks:Elevrc Desc:Location Source Date:Improvement Location Source:Improvement Location Method:Source Revision Comment:Supplier Comment:Supplier Comment:	32 1993 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643794.70 4908033.00 5 margin of error : 100 m - 300 m wwr	
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932814560 1 24 PREV. DRILLED				
<u>Method of Construction &amp; Well</u> <u>Use</u>					
Method Construction ID: Method Construction Code:	966922478 B				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Cons Other Method	truction: I Construction:	Other Method			
Pipe Informat	tion				
Pipe ID: Casing No: Comment: Alt Name:		11061352 1			
<u>76</u>	1 of 14	W/213.7	228.5/3.23	KINDNESS DON AUTOMOTIVE 260 PEFFERLAW RD PEFFERLAW ON L0E1N0	RST
Headcode: Headcode De Phone: List Name: Description:	sc:	1186800 Service Stations-Ga 7054374038	soline, Oil & Natural	Gas	
<u>76</u>	2 of 14	W/213.7	228.5/3.23	KINDNESS DON AUTOMOTIVE 260 PEFFERLAW RD GEORGINA ON LOE 1N0	RST
Headcode: Headcode De Phone: List Name: Description:	sc:	1186800 Service Stations-Ga 7054374038	soline, Oil & Natural	Gas	
<u>76</u>	3 of 14	W/213.7	228.5/3.23	DON KINDNESS AUTOMOTIVE 260 PEFFERLAW RD PEFFERLAW ON	FSTH
License Issue Tank Status: Tank Status A Operation Ty Facility Type:	e Date: As Of: pe:	3/1/2002 Licensed August 2007 Retail Fuel Outlet Gasoline Station - F	ull Serve		
<u>Details</u> Status: Year of Instal Corrosion Pro Capacity: Tank Fuel Tyj	lation: otection: oe:	Active 1985 25000 Liquid Fuel Single V	Vall UST - Gasoline		
Status: Year of Instal Corrosion Pro Capacity: Tank Fuel Tyj	lation: otection: pe:	Active 1985 25000 Liquid Fuel Single V	Vall UST - Gasoline		
Status: Year of Instal Corrosion Pro Capacity: Tank Fuel Tyj	lation: otection: oe:	Active 1985 25000 Liquid Fuel Single V	Vall UST - Gasoline		

Мар Кеу	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>76</u>	4 of 14	W/213.7	228.5 / 3.23	DON KINDNESS AUTOMOTIVE 260 PEFFERLAW RD PEFFERLAW ON	FSTH
License Issu Tank Status: Tank Status Operation Ty Facility Type	ie Date: : As Of: ype: e:	3/1/2002 Licensed December 2008 Retail Fuel Outlet Gasoline Station -	Full Serve		
<u>Details</u> Status: Year of Insta Corrosion Pl Capacity: Tank Fuel Ty Status: Year of Insta Corrosion Pl Capacity: Tank Fuel Ty Status: Year of Insta Corrosion Pl Capacity: Tank Fuel Ty	allation: rotection: ype: allation: rotection: ype: allation: rotection:	Active 1985 25000 Liquid Fuel Single Active 1985 25000 Liquid Fuel Single Active 1985 25000 Liquid Fuel Single	Wall UST - Gasoline Wall UST - Gasoline Wall UST - Gasoline		
<u></u>	5 of 14	W/213.7	228.5 / 3.23	DON KINDNESS AUTOMOTIVE 260 PEFFERLAW RD PEFFERLAW ON	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	bired Fuel Sa	fety			
Instance No. Status: Instance ID: Instance Typ Instance Cre Instance Ins Item Descrip Manufacture Model: Serial No: ULC Standar Quantity: Unit of Meas Overfill Prot Creation Dat Next Periodi TSSA Base S TSSAMax Ha TSSA Volum TSSA Period TSSA Statut TSSA Recd I	ee: eation Dt: tall Dt: otion: er: rd: Type: te: Sched Cycle azard Rank 1 Based Period based Period fic Exempt: ory Interval: Insp Interva: Tolerance:	13714350 EXPIRED 100812 FS Facility 2: :: :: ic Yn: res:		Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	

Order No: 22030300825

Мар Кеу	Number Records	r of S	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
TSSA Progra TSSA Progra Description: Original Sour Record Date:	m Area: m Area 2: rce:		FS Cylinder Exchar EXP Up to Mar 2012	nge			
<u>76</u>	6 of 14		W/213.7	228.5 / 3.23	DON KINDNESS AUTO 260 PEFFERLAW RD CA ON	OMOTIVE PEFFERLAW L0E 1N0 ON	FST
Instance No: Status: Cont Name: Instance Type Item: Item Descript Tank Type: Install Date: Install Year: Years in Serv Model: Description: Capacity: Tank Materia. Corrosion Pri	e: tion: vice: l: otect: cct:	10914074 FS Liquid FS Liquid Single Wa 6/1/2009 1983 NULL 25000 Steel	I Fuel Tank D FUEL TANK Fuel Tank all UST		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Gasoline NULL NULL	
Facility Type: Parent Facilit Facility Locat Device Instal	: ty Type: tion: led Locatio	n:	FS Liquid Fuel Tanl FS GASOLINE STA 260 PEFFERLAW F	K ATION - FULL SEF RD PEFFERLAW	RVE LOE 1N0 ON CA		
<u>Fuel Storage</u> Owner Accou	<u>Tank Detai</u> ınt Name:	<u>'Is</u>	DON KINDNESS A	UTOMOTIVE			
<u>Liquid Fuel T</u>	ank Details	i					
Overfill Prote Owner Accou Item:	ection: unt Name:		DON KINDNESS A FS LIQUID FUEL T	UTOMOTIVE ANK			
<u>76</u>	7 of 14		W/213.7	228.5 / 3.23	DON KINDNESS AUTO 260 PEFFERLAW RD CA ON	OMOTIVE PEFFERLAW L0E 1N0 ON	FST
Instance No: Status: Cont Name: Instance Type Item: Item Descript Tank Type: Install Date: Install Year: Years in Serv Model: Description: Capacity: Tank Material Corrosion Pro	e: tion: vice: l: otect: ect:	10914043 FS Liquid FS Liquid Single Wa 6/1/2009 1983 NULL 25000 Steel	Fuel Tank D FUEL TANK Fuel Tank all UST		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type? Fuel Type?: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Gasoline NULL NULL	

Record	r of Direction/ s Distance (m)	Elev/Diff (m)	Site		DB
Facility Type: Parent Facility Type: Facility Location:	FS Liquid Fuel Tan FS GASOLINE ST/	k ATION - FULL SE	RVE		
Device Installed Location	on: 260 PEFFERLAW I	RD PEFFERLAW	L0E 1N0 ON CA		
Fuel Storage Tank Deta	ils				
Owner Account Name:	DON KINDNESS A	UTOMOTIVE			
Liquid Fuel Tank Details	<u>S</u>				
Overtill Protection: Owner Account Name: Item:	DON KINDNESS A FS LIQUID FUEL T	UTOMOTIVE ANK			
<u>76</u> 8 of 14	W/213.7	228.5/3.23	DON KINDNESS AUT 260 PEFFERLAW RD CA ON	OMOTIVE PEFFERLAW LOE 1N0 ON	FST
Instance No: Status: Cont Name: Instance Type: Item: Item Description: Tank Type: Install Date: Install Year: Years in Service:	10914058 FS Liquid Fuel Tank FS LIQUID FUEL TANK FS Liquid Fuel Tank Single Wall UST 6/1/2009 1983		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized:	Gasoline NULL NULL	
Model: Description: Capacity: Tank Material: Corrosion Protect: Overfill Protect: Facility Type:	NULL 25000 Steel FS Liquid Fuel Tan	k	Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:		
Parent Facility Type: Facility Location:	FS GASOLINE STA	ATION - FULL SE	RVE		
Device Installed Location	on: 260 PEFFERLAW I	RD PEFFERLAW	LOE 1NO ON CA		
Fuel Storage Tank Deta Owner Account Name:	<u>ils</u> DON KINDNESS A	UTOMOTIVE			
Liquid Fuel Tank Details	<u>S</u>				
Overfill Protection: Owner Account Name: Item:	DON KINDNESS A FS LIQUID FUEL T	UTOMOTIVE ANK			
<u>76</u> 9 of 14	W/213.7	228.5 / 3.23	260 PEFFERLAW RD ON	PEFFERLAW LOE 1NO	EXP
Instance No: Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item:	9826467 Customer Shutdown FS GASOLINE STATION - FI	JLL SERVE	Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized:	3 3	

Мар Кеу	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Item Descript Facility Type: Overfill Prot 1 Creation Date Expired Date: Manufacturer Description: Serial No: UIC Standard	tion: Type: 3: : : :			Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	3 3 3	
Facility Locat Source:	tion:	260 PEFFERLAW FS All Facility	RD PEFFERLAW	LOE 1N0		
<u>76</u>	10 of 14	W/213.7	228.5/3.23	DON KINDNESS AUT 260 PEFFERLAW RD CA ON	OMOTIVE PEFFERLAW LOE 1N0 ON	DTNK
<u>76</u>	11 of 14	W/213.7	228.5/3.23	DON KINDNESS AUT 260 PEFFERLAW RD CA ON	OMOTIVE PEFFERLAW LOE 1N0 ON	DTNK
<u>76</u>	12 of 14	W/213.7	228.5/3.23	DON KINDNESS AUT 260 PEFFERLAW RD CA ON	OMOTIVE PEFFERLAW L0E 1N0 ON	DTNK
<u>76</u>	13 of 14	W/213.7	228.5 / 3.23	260 PEFFERLAW RD ON	PEFFERLAW LOE 1NO	EXP
Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Item Descript Facility Type: Overfill Prot 1 Creation Date Expired Date: Manufacturer Description: Serial No: Ulc Standard:	e: ation Dt: all Dt: tion: Type: : : :	9826467 Customer Shutdown FS GASOLINE STATION - FI FS Liquid Fuel Tank	JLL SERVE	Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	0 0 3 0 3	
Facility Locat Source:	tion:	260 PEFFERLAW FS Expired Facilitie	RD PEFFERLAW s	LOE 1N0		
<u>76</u>	14 of 14	W/213.7	228.5 / 3.23	260 PEFFERLAW RD ON	PEFFERLAW LOE 1NO	EXP
Instance No: Status: Instance ID: Instance Type Instance Crea	e: ation Dt:	9826467 Customer Shutdown		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3:		

Map Key Numb Reco	ver of Direction/ rds Distance (m)	Elev/Diff (m)	Site	DB
Instance Install Dt: Item: Item Description: Facility Type: Overfill Prot Type: Creation Date: Expired Date: Manufacturer: Description: Serial No: UIC Standard: Facility Location: Source:	FS GASOLINE STATION - F FS Piping 260 PEFFERLAW FS Expired Faciliti	FULL SERVE RD PEFFERLAW es	Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	3 3 0 3 0
77 1 of 1	ESE/217.2	229.9 / 4.62	lot 23 con 5 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method. Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	6914033 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/8/1977 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Map):	https://d2khazk8e8	33rdv.cloudfront.ne	et/moe_mapping/downloads/	2Water/Wells_pdfs/691\6914033.pdf
<u>Additional Detail(s) (N</u> Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	1977/07/07 1977 10.0584 44.312283976011 -79.194861852519 691\6914033.pdf	6 99		
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date	2 10504610 07-Jul-1977 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	17 643964.70 4908143.00 5 margin of error : 100 m - 300 m p5

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3: Mat3 Desc:	932768356 4 3 BLUE 05 CLAY 66 DENSE			
Formation Top Depth: Formation End Depth: Formation End Depth UOM:	8.0 27.0 ft			
Overburden and Bedrock Materials Interval				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth:	932768355 3 6 BROWN 28 SAND 5.0			
Formation End Depth: Formation End Depth UOM:	8.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth Formation End Depth UOM:	932768357 5 2 GREY 05 CLAY 11 GRAVEL 60 CEMENTED 27.0 32.0 ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color:	932768359 7 2			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To	r: n Material: p Depth:	GREY 15 LIMESTONE 33.0 23.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932768354 2 6 BROWN 28 SAND 68 DRY 2.0 5.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth: d Depth UOM:	932768353 1 6 BROWN 28 SAND 01 FILL 0.0 2.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932768358 6 2 GREY 11 GRAVEL 80 POROUS 32.0 33.0 ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	966914033 2 Rotary (Convent.)			
<u>Pipe Informat</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		11053180 1			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: n UOM:	930817645 1 STEEL 33.0 5.0 inch ft			
Results of We	ell Yield Testing				
Pump Test ID Pump Set At: Static Level: Final Level A Recommende Pumping Rate Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Flowing:	): fter Pumping: ed Pump Depth: e: : ed Pump Rate: After Test Code: After Test: at Method: ration HR: ration MIN:	996914033 12.0 22.0 25.0 8.0 6.0 ft GPM 1 CLEAR 1 2 20 No			
<u>Draw Down 8</u>	Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U(	etail ID: n: DM:	934364840 Draw Down 15 22.0 ft			
<u>Draw Down 8</u>	Recovery				
Pump Test De Test Type: Test Duration	etail ID:	935139569 Draw Down 60			

Map Key Number Records	r of Direction/ s Distance (m)	Elev/Diff (m)	Site	DB
Water Details				
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOI	933997197 1 1 FRESH 33.0 <b>V:</b> ft			
78 1 of 1	ENE/221.2	229.8 / 4.54	lot 23 con 5 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	6918746 Domestic 0 Water Supply NA	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 6/12/1987 TRUE 5019 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Additional Detail(s) (Ma	n)		0	
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:	1987/03/13 1987 13.4112 44.3156144253795 -79.1948224200632 691\6918746.pdf	2		
Bore Hole Information				
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location I Source Revision Comm Supplier Comment:	10509072 13-Mar-1987 00:00:00 Source: Method: ent:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643959.70 4908513.00 5 margin of error : 100 m - 300 m wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden Materials Inte	and Bedrock erval				
Formation ID	):	932792571			
Layer:		3			
Color:	~	2 CREV			
Mat1:	Dr:	15			
Most Commo	on Material:	LIMESTONE			
Mat2:		71			
Mat2 Desc:		FRACTURED			
Mat3 Desc:					
Formation To	op Depth:	25.0			
Formation E	nd Depth:	44.0			
Formation E	nd Depth UOM:	π			
<u>Overburden</u> <u>Materials Inte</u>	<u>and Bedrock</u> erval				
Formation ID	):	932792569			
Layer:		1			
Color: General Colo	<i>\r</i> .	6 BROWN			
Mat1:	<i>.</i>	05			
Most Commo	on Material:	CLAY			
Mat2:					
Matz Desc: Mat3:		73			
Mat3 Desc:		HARD			
Formation To	op Depth:	0.0			
Formation E	nd Depth:	18.0 #			
	na Deparoom.	n			
Overburden Materials Inte	<u>and Bedrock</u> erval				
Formation ID	);	932792570			
Layer:		2			
Color:		3			
General Cold Mat1:	Dr:	05			
Most Commo	on Material:	CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mats. Mats Desc:		HARD			
Formation To	op Depth:	18.0			
Formation E	nd Depth:	25.0			
Formation E	nd Depth UOM:	π			
<u>Method of Co</u> <u>Use</u>	onstruction & Well	_			
Method Cons	struction ID:	966918746			
Method Cons	struction Code:	1			
Method Cons Other Metho	struction: d Construction:	Cable Tool			
<u>Pipe Informa</u>	tion				
Pipe ID:		11057642			
					_
277	erisinfo.com   En	vironmental Risk Info	ormation Service	es	Order No: 22030300825

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No: Comment: Alt Name:		1			
Construction F	Record - Casing				
Casing ID: Layer: Material: Open Hole or I Depth From: Depth To: Casing Diamet Casing Diamet Casing Depth	<i>Material:</i> er: er UOM: UOM:	930822717 1 1 STEEL 25.0 5.0 inch ft			
<u>Results of Wel</u>	l Yield Testing				
Pump Test ID: Pump Set At: Static Level: Final Level Aft Recommended Pumping Rate: Flowing Rate: Recommended Levels UOM: Rate UOM: Water State Aff Pumping Test Pumping Dura Flowing:	er Pumping: I Pump Depth: I Pump Rate: I Pump Rate: ter Test Code: ter Test: Method: tion HR: tion MIN:	996918746 5.0 30.0 12.0 10.0 ft GPM 1 CLEAR 1 3 30 No			
<u>Draw Down &amp; I</u> Pump Test Det Test Type: Test Duration: Test Level: Test Level UOI	<u>Recovery</u> ail ID: M:	935140853 Draw Down 60 25.0 ft			
Draw Down & I Pump Test Det Test Type: Test Duration: Test Level: Test Level UOI	<u>Recovery</u> ail ID: M:	934358925 Draw Down 15 25.0 ft			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found D Water Found D	Depth: Depth UOM:	934001700 1 1 FRESH 25.0 ft			

Map Key Numbe Recore		of Dire Dis	ection/ tance (m)	Elev/Diff (m)	Site	DB
<u>79</u>	1 of 1	ENE/2	221.6	229.9 / 4.55	lot 23 con 5 ON	WWIS
Well ID:		6911536			Data Entry Status:	
Constructio	n Date:				Data Src:	1
Primary Wat	ter Use:	Domestic			Date Received:	8/15/1973
Sec. Water U	Jse:	0			Selected Flag:	TRUE
Final Well S	tatus:	Water Supply			Abandonment Rec:	
Water Type:					Contractor:	1413
Casing Mate	erial:				Form Version:	1
Audit No:					Owner:	
Tag:					Street Name:	
Constructio	n Method:				County:	YORK AND TORONTO
Elevation (m	ı):				Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation Re	eliability:				Site Info:	
Depth to Be	drock:				Lot:	023
Well Depth:					Concession:	05
Overburden	/Bedrock:				Concession Name:	CON
Pump Rate:					Easting NAD83:	
Static Water	· Level:				Northing NAD83:	
Flowing (Y/N	V):				Zone:	
Flow Rate:	-				UTM Reliability:	
Clear/Cloud	y:				-	

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/691\6911536.pdf

# Additional Detail(s) (Map)

Well Completed Date:	1973/07/12
Year Completed:	1973
Depth (m):	13.1064
Latitude:	44.314749656649
Longitude:	-79.1942219804851
Path:	691\6911536.pdf

# Bore Hole Information

Bore Hole ID:	10502167	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	644009.70
Code OB Desc:		North83:	4908418.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	12-Jul-1973 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date	) <i>-</i>		

Overburden and Bedrock Materials Interval

Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID:	932755980
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	12

Map Key I I	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Mat2 Desc: Mat3: Mat3 Desc: Formation Top I Formation End I Formation End I	Depth: Depth: Depth UOM:	STONES 4.0 15.0 ft				
<u>Overburden and</u> <u>Materials Interv</u>	<u>d Bedrock</u> al					
Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc: Mat3:	Material:	932755981 3 2 GREY 15 LIMESTONE				
<i>Mat3 Desc:</i> Formation Top I Formation End I Formation End I	Depth: Depth: Depth UOM:	15.0 43.0 ft				
<u>Overburden and</u> <u>Materials Interv</u>	<u>d Bedrock</u> al					
Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc: Mat3 Desc: Formation Top I	Material: Depth:	932755979 1 6 BROWN 28 SAND 05 CLAY 0.0				
Formation End Formation End	Depth: Depth UOM:	4.0 ft				
<u>Method of Cons</u> <u>Use</u>	struction & Well					
Method Constru Method Constru Method Constru Other Method C	ıction ID: ıction Code: ıction: construction:	966911536 2 Rotary (Convent.)				
<u>Pipe Information</u>	<u>n</u>	11050727				
Casing No: Comment: Alt Name:		1				
Construction Re	ecord - Casing					
Casing ID: Layer: Material: Open Hole or Ma	aterial:	930814939 2 4 OPEN HOLE				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Depth From: Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM: h UOM:	43.0 5.0 inch ft			
Construction	Record - Casing				
Cooling ID:	<u> </u>	020014020			
Layer:		1			
Material: Open Hole o	r Mətorial:	1 STEEL			
Depth From:	material.	OTELL			
Depth To: Casing Diam	eter:	17.0 5.0			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II	D:	996911536			
Pump Set At Static Level:	:	5.0			
Final Level A	fter Pumping:	20.0			
Recommend Pumping Rat	ed Pump Depth: te:	30.0 5.0			
Flowing Rate	): ad Dumn Data:	5.0			
Levels UOM:	ed Pump Rate:	ft			
Rate UOM:	After Teet Ceder	GPM			
Water State	After Test:	CLEAR			
Pumping Tes	st Method:	1			
Pumping Du	ration MIN:	0			
Flowing:		No			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934350063			
Test Type:	<b>.</b> .	Draw Down			
Test Level:		20.0			
Test Level U	ОМ:	ft			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	935142192			
Test Type:	<b>.</b>	Draw Down			
Test Level:		20.0			
Test Level U	ОМ:	ft			
Water Details	5				
Water ID:		933994783			
Layer: Kind Codo:		1 1			
Kind:		FRESH			
Water Found	Depth:	43.0 ft			
mater round		it.			
	erisinfo.com I En	vironmental Risk Info	rmation Service	is.	Order No: 22030300825
791				-	

Мар Кеу	Number Records	r of Direction/ s Distance (m)		Elev/Diff (m)	Site	DB
<u>80</u>	1 of 1		ENE/222.7	229.7 / 4.37	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bet Well Depth: Overburden, Pump Rate: Static Water Flowing (Y/N Flow Rate:	n Date: er Use: Jse: tatus: rial: n Method: ): diability: drock: /Bedrock: /Bedrock: Level: l):	6911087 Domestic 0 Water Sup	ply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/17/1972 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
Clear/Cloudy: PDF URL (Map):			https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	;/2Water/Wells_pdfs/691\6911087.pdf

# Additional Detail(s) (Map)

Well Completed Date:	1972/09/21
Year Completed:	1972
Depth (m):	11.2776
Latitude:	44.3152485395671
Longitude:	-79.1944574620947
Path:	691\6911087.pdf

### Bore Hole Information

Bore Hole ID:	10501730	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	643989.70
Code OB Desc:		North83:	4908473.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	21-Sep-1972 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location S	Source:		
Improvement Location N	lethod:		

# Overburden and Bedrock Materials Interval

Source Revision Comment: Supplier Comment:

932754035
2
3
BLUE
05
CLAY

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	12 STONES 4.0 20.0 ft				
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:	932754036 3 2 GREY 15 LIMESTONE				
Formation Top Depth: Formation End Depth: Formation End Depth UOM:	20.0 37.0 ft				
Overburden and Bedrock Materials Interval					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932754034 1 6 BROWN 05 CLAY 28 SAND 0.0 4.0 ft				
Method of Construction & Well Use					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966911087 2 Rotary (Convent.)				
Pipe Information Pipe ID: Casing No: Comment: Alt Name:	11050300 1				
Construction Record - Casing					
Casing ID: Layer: Material:	930814441 1 1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Open Hole of Depth From:	r Material:	STEEL				
Depth To:		23.0				
Casing Diam	eter:	5.0				
Casing Diam	eter UOM:	inch				
Casing Dept	h UOM:	ft				
0,						
<u>Constructior</u>	<u>ı Record - Casing</u>					
Casing ID:		930814442				
Layer:		2				
Material:		4				
Open Hole o	r Material:	OPEN HOLE				
Depth From:						
Depth To:		37.0				
Casing Diam	eter:	5.0				
Casing Diam	eter UOM:	inch				
Casing Depti	h UOM:	ft				
<u>Results of W</u>	<u>'ell Yield Testing</u>					
Pump Test II	<u>م</u>	996911087				
Pump Set At		550511007				
Static Level:	•	6.0				
Final Level A	fter Pumping:	17.0				
Recommend	ed Pump Depth:	25.0				
Pumping Rat	te:	8.0				
Flowing Rate	<del>)</del> :					
Recommend	ed Pump Rate:	6.0				
Levels UOM:		TT CDM				
Rate UOM:	After Teat Cade	GPM 1				
Water State	After Test Code:					
Pumning Tes	st Method:	1				
Pumping Du	ration HR:	2				
Pumping Du	ration MIN:	0				
Flowina:		No				
	0					
Draw Down &	<u>&amp; Recovery</u>	004057000				
Pump Test D	etali ID:	934357662 Drow Down				
Test Type:	n.	15				
Test Lovel:	n.	17.0				
Test Level U	ОM·	ft				
<u>Draw Down 8</u>	<u>&amp; Recovery</u>					
Pump Test D	etail ID:	935140604				
Test Type:		Draw Down				
Test Duration	n:	6U 17 0				
Test Level:	OM-	17.0 ft				
Test Level of	0 <i>m.</i>	n				
<u>Draw Down a</u>	<u>&amp; Recovery</u>					
Pump Test D	etail ID:	934878986				
Test Type:		Draw Down				
Test Duration	n:	45				
Test Level:		17.0				
Test Level U	ОМ:	ft				
284	erisinfo.com   En	vironmental Risk Info	rmation Service	es <u> </u>	Orde	r No: 22030300825

Мар Кеу	Number Records	r of Direction/ s Distance (m)	Elev/Diff (m)	Site	DB
Draw Down a	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	Detail ID: n: IOM:	934628619 Draw Down 30 17.0 ft			
Water Details	<u>s</u>				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: l Depth UOI	933994337 2 37.0 <b>M:</b> ft			
Water Details	<u>s</u>				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: l Depth UOI	933994336 1 FRESH 28.0 <b>//:</b> ft			
<u>81</u>	1 of 1	ENE/225.2	229.9 / 4.55	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	n Date: er Use: Jse: tatus: rial: n Method: ): diability: drock: //Bedrock: //Bedrock: //Eevel: J):	6911539 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/15/1973 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Ma	ap):	https://d2khazk8e8	3rdv.cloudfront.ne	et/moe_mapping/downloads	;/2Water/Wells_pdfs/691\6911539.pdf

# Additional Detail(s) (Map)

285

 Well Completed Date:
 1973/07/06

 Year Completed:
 1973

 Depth (m):
 17.6784

 Latitude:
 44.3149572174748

 Longitude:
 -79.1942532309361

 Path:
 691\6911539.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	1050217( s: c: ted: 06-Jul-19 rce Date: Location Source: Location Method: ion Comment: ment:	) 73 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 644006.70 4908441.00 4 margin of error : 30 m - 100 m p4	
<u>Overburden a</u> Materials Inte	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth: d Depth UOM:	932755989 1 6 BROWN 28 SAND 12 STONES 0.0 10.0 ft				
<u>Overburden a</u> Materials Inte	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: nd Depth: nd Depth UOM:	932755991 3 2 GREY 15 LIMESTONE 19.0 58.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc:	r: n Material:	932755990 2 2 GREY 05 CLAY 12 STONES				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3: Mat3 Desc: Formation To Formation En Formation En	o Depth: d Depth: d Depth UOM:	10.0 19.0 ft			
<u>Method of Co. Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: Construction:	966911539 2 Rotary (Convent.)			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		11050740 1			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: ter: ter UOM: UOM:	930814945 2 4 OPEN HOLE 58.0 5.0 inch ft			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: ter: ter UOM: UOM:	930814944 1 STEEL 21.0 5.0 inch ft			
Results of We	<u>II Yield Testing</u>				
Pump Test ID. Pump Set At: Static Level: Final Level Af Recommende Pumping Rate: Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Test Pumping Dura Pumping Dura	ter Pumping: d Pump Depth: c: d Pump Rate: fter Test Code: fter Test: Method: ation HR: ation MIN:	996911539 5.0 20.0 30.0 10.0 6.0 ft GPM 1 CLEAR 1 1 0			

Map Key	Number Records	of S	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:		N	0			
<u>Draw Down a</u>	& Recovery					
Pump Test D	Detail ID:	93	35142194			
Test Type:		D	raw Down			
Test Duration	n:	60	0			
Test Level:		20	0.0			
Test Level U	ОМ:	ft				
<u>Draw Down a</u>	<u>&amp; Recovery</u>					
Pump Test D	Detail ID:	93	34880561			
Test Type:		D	raw Down			
Test Duratio	n:	45	5			
Test Level:		20	0.0			
Test Level U	OM:	ft				
<u>Draw Down a</u>	<u>&amp; Recovery</u>					
Pump Test D	Detail ID:	93	34350066			
Test Type:		D	raw Down			
Test Duration	n:	15	5			
Test Level:		20	0.0			
Test Level U	ОМ:	ft				
<u>Draw Down a</u>	& Recovery					
Pump Test D	Detail ID:	93	34629774			
Test Type:		D	raw Down			
Test Duration	n:	30	0			
Test Level:		20	0.0			
Test Level U	ОМ:	ft				
Water Details	<u>s</u>					
Water ID:		93	33994786			
Layer:		1				
Kind Code:		1				
Kind:		FI	RESH			
Water Found Water Found	l Depth: I Depth UON	4. <i>1:</i> ft	3.0			
<u>82</u>	1 of 1		E/226.6	231.0 / 5.65	lot 23 con 5 ON	wwis
Well ID.		6912980			Data Entry Status	
Construction	n Date:	0012000			Data Errity Status. Data Src:	1
Primarv Wat	er Use:	Domestic			Date Received:	12/9/1975
Sec. Water U	lse:	0			Selected Flag:	TRUE
Final Well St	atus:	Water Supp	ly		Abandonment Rec:	
Water Type:					Contractor:	1413
Casing Mate	rial:				Form Version:	1
Audit No:					Owner:	
rag:	Mothad				Street Name:	
Elevation (m	, weinou:				Ounty. Municipality:	
Elevation Ro	). Jiability:				Site Info	
Depth to Bec	drock:				Lot:	023
Well Depth:					Concession:	05
Overburden/	Bedrock:				Concession Name:	CON

Map Key Nur Rec	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/691\6912980.pdf	
Additional Detail(s)	) <u>(Map)</u>					
Well Completed Da Year Completed: Depth (m): Latitude: Longitude: Path:	te:	1975/10/28 1975 11.8872 44.3142075644945 -79.1941006799106 691\6912980.pdf				
Bore Hole Informat	ion					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat Source Revision Co Supplier Comment.	1050357 28-Oct-1 ate: tion Source: tion Method: omment: :	74 1975 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 644020.70 4908358.00 4 margin of error : 30 m - 100 m p4	
<u>Overburden and Be</u> <u>Materials Interval</u>	edrock					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Dep Formation End Dep Formation End Dep	erial: oth: oth: oth UOM:	932762782 3 2 GREY 05 CLAY 11 GRAVEL 8.0 21.0 ft				
<u>Overburden and Be</u> <u>Materials Interval</u>	edrock_					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat Mat2:	erial:	932762780 1 6 BROWN 28 SAND 02				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Mat2 Desc: Mat3: Mat3 Desc: Formation To, Formation En Formation En	o Depth: d Depth: d Depth UOM:	TOPSOIL 0.0 5.0 ft				
<u>Overburden a</u> Materials Inte	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3:	: n Material:	932762781 2 6 BROWN 05 CLAY				
Mat3 Desc: Formation To Formation En Formation En	o Depth: d Depth: d Depth UOM:	5.0 8.0 ft				
<u>Overburden a</u> Materials Inte	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3: Mat2 Desc:	: n Material:	932762783 4 2 GREY 15 LIMESTONE				
Formation To Formation En Formation En	o Depth: d Depth: d Depth UOM:	21.0 39.0 ft				
<u>Method of Co</u> <u>Use</u>	nstruction & Well					
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: Construction:	966912980 2 Rotary (Convent.)				
<u>Pipe Informat</u>	ion					
Pipe ID: Casing No: Comment: Alt Name:		11052144 1				
Construction	Record - Casing					
Casing ID: Layer: Material: Open Hole or	Material:	930816572 2 4 OPEN HOLE				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:					
Depth To:		39.0			
Casing Diam	eter:	5.0 inch			
Casing Diame	n UOM:	ft			
eachig zopa					
Construction	Record - Casing				
Casing ID:		930816571			
Layer: Motoriali		1			
Open Hole or	Material:	STEEL			
Depth From:					
Depth To:		24.0			
Casing Diame	eter: eter UOM:	inch			
Casing Depth	UOM:	ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID	):	996912980			
Pump Set At:					
Static Level:		1.0			
Final Level A	fter Pumping:	21.0			
Pumping Rat	e:	5.0			
Flowing Rate	:	5.0			
Recommende	ed Pump Rate:	5.0 ft			
Rate UOM:		GPM			
Water State A	After Test Code:	1			
Water State A	After Test:	CLEAR 1			
Pumping Dur	ation HR:	2			
Pumping Dur	ation MIN:	0			
Flowing:		No			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	934623769			
Test Type:		Draw Down			
Test Duration	1:	30 21 0			
Test Level U	OM:	ft			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	935146076			
Test Type:		Draw Down			
Test Level:		21.0			
Test Level UC	ОМ:	ft			
<u>Draw Down 8</u>	Recovery				
Pumn Test D	etail ID <sup>.</sup>	934362554			
Test Type:		Draw Down			
Test Duration	1:	15			
Test Level:	о <i>м-</i>	18.0 ft			
rest Lever UC	J141.	п			
	erisinfo.com   En	wironmental Pick Info	rmation Sonvice		Order No. 22020200025
291					Older NO. 2200000020

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details	1				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933996164 1 FRESH 29.0 ft			
Water Details	I				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933996165 2 1 FRESH 39.0 ft			
<u>83</u>	1 of 1	ENE/226.7	229.9 / 4.55	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy.	69115 Date: pr Use: Dome se: 0 atus: Water fial: Method: rial: Sedrock: Level: : : :	538 estic r Supply	3rdy claudfront pe	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/15/1973 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Ma	p): etail(s) (Man)	https://d2khazk8e8	3rdv.cloudfront.ne	t/moe_mapping/downloads	/2water/wells_pdfs/691\6911538.pdf
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ted:	1973/07/10 1973 13.1064 44.3149206287704 -79.194216735690 691\6911538.pdf	7		
Bore Hole Inf	ormation				
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind:	10502 s: sc:	2169		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	17 644009.70 4908437.00 4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	ted: 10-Jul-1 Irce Date: E Location Source: Cocation Method: Location Method: Location Method: Location Method:	973 00:00:00		UTMRC Desc: Location Method:	margin of error : 30 m - 100 m p4	
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation Er	: r: on Material: op Depth: od Depth: od Depth:	932755987 2 2 GREY 05 CLAY 12 STONES 10.0 19.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval	ĸ				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er	: r: on Material: op Depth: nd Depth: nd Depth: nd Depth UOM:	932755986 1 6 BROWN 28 SAND 12 STONES 0.0 10.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Er Formation Er	: r: on Material: op Depth: nd Depth: nd Depth UOM:	932755988 3 2 GREY 15 LIMESTONE 19.0 43.0 ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Method Cons Method Cons Method Cons Other Method	struction ID: struction Code: struction: d Construction:	966911538 2 Rotary (Convent.)				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		11050739 1				
<b>Construction</b>	Record - Casing					
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depti	r Material: eter: eter UOM: h UOM:	930814943 2 4 OPEN HOLE 43.0 5.0 inch ft				
<b>Construction</b>	Record - Casing					
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depti	r Material: eter: eter UOM: h UOM:	930814942 1 1 STEEL 21.0 5.0 inch ft				
<u>Results of W</u>	ell Yield Testing					
Pump Test IL Pump Set At Static Level: Final Level A Recommend Pumping Rate Recommend Levels UOM: Rate UOM: Water State A Water State A Pumping Dut Flowing: Draw Down & Pump Test D Test Type: Test Duration Test Level:	D: fter Pumping: ed Pump Depth: e: ed Pump Rate: ed Pump Rate: After Test Code: After Test Code: After Test: at Method: ration HR: ration MIN: <u>A Recovery</u> etail ID: 1:	996911538 5.0 20.0 30.0 8.0 6.0 ft GPM 1 CLEAR 1 1 0 No 935142193 Draw Down 60 20.0				
294	erisinfo.com   Env	vironmental Risk Info	rmation Service	S	Order No: 2	2030300825

Map Key	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level U	IOM:	ft			
<u>Draw Down</u>	<u>&amp; Recovery</u>				
Pump Test L Test Type: Test Duratio Test Level: Test Level U	Detail ID: on: IOM:	934350065 Draw Down 15 20.0 ft			
<u>Draw Down</u>	& Recovery				
Pump Test L Test Type: Test Duratio Test Level: Test Level U	Detail ID: on: IOM:	934880560 Draw Down 45 20.0 ft			
<u>Draw Down</u>	& Recovery				
Pump Test L Test Type: Test Duratio Test Level: Test Level U	Detail ID: on: IOM:	934629773 Draw Down 30 20.0 ft			
Water Detail	<u>ls</u>				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	d Depth: d Depth UOM:	933994785 1 1 FRESH 43.0 ft			
<u>84</u>	1 of 2	ESE/228.3	226.9 / 1.56	GEORGINA TOWN PETE'S LANE/PEFFERLAW RD. GEORGINA TOWN ON	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Deso Contaminan Emission Co	: Year: Type: : esss: of Code: cription: ts: pontrol:	3-0970-99- 99 8/18/1999 Municipal sewage Approved			
<u>84</u>	2 of 2	ESE/228.3	226.9 / 1.56	GFL Environmental Inc. Pefferlaw and Pete's Lane Georgina ON	SPL
Ref No: Site No: Incident Dt:	2 N 1	063-BVVV7M  A 2/1/2020		Discharger Report: Material Group: Health/Env Conseq: 0 - No Impact	

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Order No: 22030300825

Map Key	Number Records	of Direct 5 Distai	tion/ nce (m)	Elev/Diff (m)	Site		DB
Year: Incident Caus Incident Caus Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me Receiving Me Receiving En MOE Respon Dt MOE Arvi MOE Reporte Dt Document Incident Reas Site Name: Site County/L Site Geo Ref	Records	Collision/Accident 13 DIESEL FUEL n/a 1202 Land No 12/1/2020 12/23/2020 Unknown / N/A intersection Regional	n <b>ce (m)</b> Don <unoffi Municipality</unoffi 	(m) CIAL> of York	Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Corporation Miscellaneous Industrial Pefferlaw and Pete's Lane York-Durham Central Georgina 4908208 643843 Land Spills Truck - Only Saddle Tanks	
Incident Sum Contaminant	nmary: Qty:	GFL: dies 85 other -	el to road, c see incider	entd and clnup or nt description	ngn ***DUPLICATE ***		
<u>85</u>	1 of 1	W/231.7		229.6 / 4.27	Sansiveria Investments Investments Limited 264 Pefferlaw Rd Pefferlaw ON L0E 1N0	s Limited Sansiveria	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: <u>Detail(s)</u> Waste Class: Waste Class:	o: ion: ars: Desc:	ON5197294 As of Nov 2021 Canada 221 L Light fuels	5		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Waste Class: Waste Class	Desc:	252 L Waste cra	ankcase oils	and lubricants			
<u>86</u>	1 of 1	W/234.1		230.7 / 5.42	lot 22 con 5 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate:	n Date: er Use: ise: atus: rial: Method: ): liability: lrock: Bedrock:	6901118 Domestic 0 Water Supply			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:	1 11/6/1959 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA 022 05 CON	)

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Static Water Lee Flowing (Y/N): Flow Rate: Clear/Cloudy:	vel:			Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map).	:					
Additional Deta	<u>iil(s) (Map)</u>					
Well Completed Year Completed Depth (m): Latitude: Longitude: Path:	l Date: d:	1959/10/12 1959 16.4592 44.3140108121359 -79.2010282538117				
Bore Hole Infor	mation					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo Source Revision Supplier Comm	104918 d: 12-Oct- e Date: ocation Source: ocation Method: n Comment: tent:	98 1959 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	17 643468.70 4908324.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden and</u> Materials Interv	<u>d Bedrock</u> ral					
Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc: Mat3: Mat3 Desc:	Material:	932709605 5 09 MEDIUM SAND 11 GRAVEL				
Formation Top Formation End Formation End	Depth: Depth: Depth UOM:	52.0 53.0 ft				
<u>Overburden and</u> <u>Materials Interv</u>	<u>d Bedrock</u> /al					
Formation ID: Layer: Color: General Color: Mat1: Most Common I Mat2: Mat2 Desc:	Material:	932709604 4 3 BLUE 05 CLAY				
	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
---	--	--------------------------------------	---	------------------	------	----
_	Mat3: Mat3 Desc: Formation Toj Formation En Formation En	p Depth: d Depth: d Depth UOM:	20.0 52.0 ft			
	<u>Overburden a</u> Materials Inter	<u>nd Bedrock</u> rval				
	Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3:	: n Material:	932709601 1 7 RED 08 FINE SAND			
	Formation Top Formation En Formation En	p Depth: d Depth: d Depth UOM:	0.0 3.0 ft			
	<u>Overburden a</u> Materials Intel	<u>nd Bedrock</u> rval				
	Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc:	: n Material:	932709602 2 7 RED 07 QUICKSAND			
	Formation Top Formation En Formation En	p Depth: d Depth: d Depth UOM:	3.0 13.0 ft			
	<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
	Formation ID: Layer: Color: General Color		932709606 6			
	Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc:	n Material:	15 LIMESTONE			
	Formation Top Formation En Formation En	p Depth: d Depth: d Depth UOM:	53.0 54.0 ft			
	<u>Overburden a</u> <u>Materials Inter</u>	<u>nd Bedrock</u> rval				
	Formation ID: Layer:		932709603 3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color: General Color: Mat1: Most Common Mat2:	Material:	3 BLUE 07 QUICKSAND			
Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End Formation End	) Depth: I Depth: I Depth UOM:	13.0 20.0 ft			
<u>Method of Con</u> <u>Use</u>	struction & Well				
Method Consti Method Consti Method Consti Other Method	ruction ID: ruction Code: ruction: Construction:	966901118 1 Cable Tool			
Pipe Informatio	<u>on</u>				
Pipe ID: Casing No: Comment: Alt Name:		11040468 1			
Construction F	Record - Casing				
Casing ID: Layer: Material: Open Hole or I Depth From:	Material:	930803965 1 1 STEEL			
Depth To: Casing Diamet Casing Diamet Casing Depth	ter: ter UOM: UOM:	53.0 5.0 inch ft			
Results of Wel	I Yield Testing				
Pump Test ID: Pump Set At:		996901118			
Static Level: Final Level Aft Recommended Pumping Rate: Flowing Rate	er Pumping: I Pump Depth: :	22.0 26.0 26.0 6.0			
Recommended Levels UOM: Rate UOM: Water State Af	l Pump Rate: ter Test Code:	6.0 ft GPM 1			
Water State Af Pumping Test Pumping Dura Pumping Dura	ter Test: Method: tion HR: tion MIN:	CLEAR 1 2 0			
Flowing:		No			

#### Water Details

Water ID:	933984976
Layer:	1

Map Key	Numbe Record	r of Directio s Distanc	on/ Elev/Diff e (m) (m)	Site	DB
Kind Code: Kind: Water Found Water Found	Depth: Depth UO	1 FRESH 52.0 <b>M:</b> ft			
<u>87</u>	1 of 2	NE/234.2	229.8 / 4.54	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy.	Date: er Use: se: atus: rial: Method: i: liability: lrock: Bedrock: Level: ):	6920520 Domestic Water Supply 66319		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/28/1989 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (Ma	ıp):	https://d2kh	azk8e83rdv.cloudfront.r	net/moe_mapping/downloads	s/2Water/Wells_pdfs/692\6920520.pdf
<u>Additional De</u> Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	e <u>tail(s) (Ma</u> ted Date: ted:	₽) 1989/07/31 1989 17.6784 44.3162759 -79.195663 692\692052	283613 5971608 0.pdf		
Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Corr	tormation : s: sc: ted: tLocation tLocation tLocation sion Comm nment:	10510838 31-Jul-1989 00:00:00 Source: Method: hent:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643891.00 4908585.00 2 margin of error : 3 - 10 m gps
<u>Overburden a</u> Materials Inte	and Bedro erval	<u>ck</u>			

Formation ID:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
General Color	r:	2 GREY			
Mat1:	-	15			
Most Commo	n Material:	LIMESTONE			
Mat2: Mat2 Desc:		73 HARD			
Mat3:					
Mat3 Desc:	n Donth:	20.0			
Formation En	d Depth:	58.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID:		932802940			
Layer:		1			
General Color	r:	BROWN			
Mat1:		05			
Most Commo Mat2:	n wateriai:	CLAY 73			
Mat2 Desc:		HARD			
Mat3: Mat3 Desc:					
Formation To	p Depth:	0.0			
Formation En	d Depth:	20.0			
FORMALION EN	a Depth OOM.	n			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction ID:	966920520			
Method Cons	truction Code:	4 Rotary (Air)			
Other Method	Construction:	Rotary (Air)			
<u>Pipe Informat</u>	ion				
Pipe ID:		11059408			
Casing No: Comment:		1			
Alt Name:					
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID: Laver		930824765 1			
Material:		1			
Open Hole or	Material:	STEEL			
Depth From: Depth To:		20.0			
Casing Diame	eter:	6.0			
Casing Diame Casing Depth	eter UOM: UOM:	inch ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID	:	996920520			
Static Level:		15.0			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Level A	After Pumping:	58.0			
Recommend	led Pump Depth:	58.0			
Pumping Ra	te:	2.0			
Flowing Rate	e:				
Recommend	led Pump Rate:	2.0			
Levels UOM		ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State	After Test:	CLEAR			
Pumpina Te	st Method:	1			
Pumpina Du	ration HR:	1			
Pumpina Du	ration MIN:	30			
Flowing:		No			
Watar Datail	-				
water Detail	<u>5</u>				
Water ID:		934003364			
Laver:		1			
Kind Code		1			

Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	58.0
Water Found Depth UOM:	ft

<u>87</u>	2 of 2	NE/234.2	229.8 / 4.54	lot 23 con 5 ON	WWIS
Well ID: Constructio	on Date:	6920594		Data Entry Status: Data Src:	1
Primary Wa	ter Use:	Domestic		Date Received:	9/22/1989
Sec. Water	Use:	Motor Cupply		Selected Flag:	TRUE
Water Type	atus:	vvater Supply		Abandonment Rec:	1413
Casing Mate	erial:			Form Version:	1
Audit No:		66320		Owner:	
Tag:				Street Name:	
Construction	n wetnoa: n)·			County: Municipality:	GEORGINA TOWNSHIP (GEORGINA)
Elevation R	eliability:			Site Info:	
Depth to Be	drock:			Lot:	023
Well Depth:	<u> </u>			Concession:	05
Overburden	/Bedrock:			Concession Name:	CON
Static Water	r l evel:			Northing NAD83 <sup>.</sup>	
Flowing (Y/	N):			Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloud	ly:				

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/692\6920594.pdf

Additional Detail(s) (Map)

1989/08/01
1989
17.6784
44.3162759283613
-79.1956635971608
692\6920594.pdf

#### Bore Hole Information

Bore Hole ID:	10510912	Elevation:
DP2BR:		Elevrc:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Spatial Status Code OB: Code OB Dese Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com	: c: ed: 01-Aug-1 rce Date: Location Source: Location Method: ion Comment: ment:	989 00:00:00		Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643891.00 4908585.00 2 margin of error : 3 - 10 m gps	
<u>Overburden a</u> Materials Inter	<u>nd Bedrock</u> rval					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932803348 1 6 BROWN 05 CLAY 73 HARD 0.0 20.0 ft				
<u>Overburden a</u> Materials Inter	<u>nd Bedrock</u> r <u>val</u>					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth: d Depth UOM:	932803349 2 GREY 15 LIMESTONE 73 HARD 20.0 58.0 ft				
<u>Method of Col Use</u>	nstruction & Well					
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: Construction:	966920594 4 Rotary (Air)				
<u>Pipe Informati</u> Pipe ID: Casing No: Comment: Alt Name:	ion	11059482 1				

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#### Construction Record - Casing

Casing ID:	930824846
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	20.0
Casing Diameter:	6.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pump Test ID:	996920594
Pump Set At:	
Static Level:	15.0
Final Level After Pumping:	58.0
Recommended Pump Depth:	50.0
Pumping Rate:	1.0
Flowing Rate:	
Recommended Pump Rate:	1.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	7
Pumping Duration MIN:	0
Flowing:	No

#### Water Details

Water ID:	034003433
Water ID.	334003433
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	58.0
Water Found Depth UOM:	ft

Well ID:     6914123     Data Entry Status:       Construction Date:     Data Src:     1       Primary Water Use:     Domestic     Date Received:     9/14/1977	WWIS
Construction Date: Data Src: 1   Primary Water Use: Domestic Date Received: 9/14/1977	
Primary Water Use: Domestic Date Received: 9/14/1977	
Sec. Water Use: 0 Selected Flag: TRUE	
Final Well Status: Water Supply Abandonment Rec:	
Water Type: Contractor: 1413	
Casing Material: Form Version: 1	
Audit No: Owner:	
Tag: Street Name:	
Construction Method: County: YORK AND TORONTO	
Elevation (m): Municipality: GEORGINA TOWNSHIP (GEORGINA	)
Elevation Reliability: Site Info:	
Depth to Bedrock: Lot: 023	
Well Depth: Concession: 05	
Overburden/Bedrock: CON	
Pump Rate: Easting NAD83:	
Static Water Level: Northing NAD83:	
Flowing (Y/N): Zone:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Flow Rate: Clear/Cloudy	:			UTM Reliability:		
PDF URL (Ma	(qı	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/download	ls/2Water/Wells_pdfs/691\6914123.pdf	
Additional De	etail(s) (Map)					
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ted Date: ted:	1977/08/05 1977 11.2776 44.3116639819059 -79.195507788754 691\6914123.pdf				
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Dess Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Con	ted: 05-Aug ted: 05-Aug tcocation Source: Location Method: ion Comment:	700 g-1977 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643914.70 4908073.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID Layer:	:	932768929 3				

Color:     2       General Color:     GREY       Mat1:     11       Most Common Material:     GRAVEL       Mat2:     06       Mat2 Desc:     SILT       Mat3:     60       Formation Top Depth:     35.0       Formation End Depth:     37.0       Formation End Depth UOM:     ft	Layer:	3
General Color:     GREY       Mat1:     11       Most Common Material:     GRAVEL       Mat2:     06       Mat3:     60       Mat3 Desc:     CEMENTED       Formation Top Depth:     35.0       Formation End Depth:     37.0       Formation End Depth UOM:     ft	Color:	2
Mat1:     11       Most Common Material:     GRAVEL       Mat2:     06       Mat2 Desc:     SILT       Mat3:     60       Mat3 Desc:     CEMENTED       Formation Top Depth:     35.0       Formation End Depth:     37.0       Formation End Depth UOM:     ft	General Color:	GREY
Most Common Material:GRAVELMat2:06Mat2 Desc:SILTMat3:60Mat3 Desc:CEMENTEDFormation Top Depth:35.0Formation End Depth:37.0Formation End Depth UOM:ft	Mat1:	11
Mat2:     06       Mat2 Desc:     SILT       Mat3:     60       Mat3 Desc:     CEMENTED       Formation Top Depth:     35.0       Formation End Depth:     37.0       Formation End Depth UOM:     ft	Most Common Material:	GRAVEL
Mat2 Desc:SILTMat3:60Mat3 Desc:CEMENTEDFormation Top Depth:35.0Formation End Depth:37.0Formation End Depth UOM:ft	Mat2:	06
Mat3:60Mat3 Desc:CEMENTEDFormation Top Depth:35.0Formation End Depth:37.0Formation End Depth UOM:ft	Mat2 Desc:	SILT
Mat3 Desc:CEMENTEDFormation Top Depth:35.0Formation End Depth:37.0Formation End Depth UOM:ft	Mat3:	60
Formation Top Depth:35.0Formation End Depth:37.0Formation End Depth UOM:ft	Mat3 Desc:	CEMENTED
Formation End Depth:37.0Formation End Depth UOM:ft	Formation Top Depth:	35.0
Formation End Depth UOM: ft	Formation End Depth:	37.0
	Formation End Depth UOM:	ft

### Overburden and Bedrock Materials Interval

Formation ID:	932768927
Layer:	1
Color:	7
General Color:	RED
Mat1:	28
Most Common Material:	SAND
Mat2:	77
Mat2 Desc:	LOOSE
Mat3:	
Mat3 Desc:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To Formation En Formation En	p Depth: d Depth: d Depth UOM:	0.0 9.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>nd Bedrock</u> rval				
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth:	932768928 2 3 BLUE 05 CLAY 66 DENSE 9.0 35.0			
Formation En	d Depth UOM:	ft			
<u>Wethod of Col</u> <u>Use</u>	nstruction & Weil				
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: ' Construction:	966914123 1 Cable Tool			
<u>Pipe Informati</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		11053270 1			
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: UOM:	930817738 1 STEEL 37.0 5.0 inch ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID. Pump Set At: Static Level: Final Level Af Recommende Pumping Rate: Recommende Levels UOM: Rate UOM: Water State A Water State A	: d Pump Depth: d d Pump Rate: d Pump Rate: fter Test Code: fter Test:	996914123 11.0 16.0 25.0 10.0 7.0 ft GPM 1 CLEAR			

Map Key	Number Records	of L G L	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Tes Pumping Dur Pumping Dur Flowing:	st Method: ration HR: ration MIN:	1 2 0 No				
<u>Draw Down 8</u>	& Recovery					
Pump Test D Test Type: Test Duratior Test Level: Test Level U0	etail ID: n: OM:	935 Dra 60 16.0 ft	139620 w Down )			
<u>Draw Down 8</u>	& Recovery					
Pump Test D Test Type: Test Duratior Test Level: Test Level U(	etail ID: n: OM:	934 Dra 15 16.0 ft	365870 w Down )			
Water Details	5					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOI	933 1 1 FRE 37.0 <b>//:</b> ft	997295 ESH )			
<u>89</u>	1 of 1	EN	NE/236.3	229.8 / 4.54	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy	n Date: er Use: se: atus: rial: n Method: ): liability: liability: lirock: Bedrock: Level: ):	6911535 Domestic 0 Water Supply			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 8/15/1973 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON

PDF URL (Map):

 $https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/691\columnwedge1535.pdf$ 

#### Additional Detail(s) (Map)

Well Completed Date:	1973/07/13
Year Completed:	1973
Depth (m):	13.1064
Latitude:	44.3147104912722

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Longitude: Path:		-79.194022555260	5			
Bore Hole In	formation					
Bore Hole ID	: 105021	66		Elevation:		
DP2BR: Spatial Statu Code OB: Code OB Des Open Hole:	s: sc:			Elevrc: Zone: East83: North83: Org CS:	17 644025.70 4908414.00	
Cluster Kind Date Comple Remarks: Elevrc Desc: Location Sou	: <i>ted:</i> 13-Jul- <i>irce Date:</i>	1973 00:00:00		UTMRC: UTMRC Desc: Location Method:	4 margin of error : 30 m - 100 m p4	
Improvement Improvement Source Revis Supplier Con	t Location Source: t Location Method: sion Comment: nment:					
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID Layer: Color:	):	932755976 1 6				
General Cold Mat1: Most Commo	or: on Material:	BROWN 28 SAND				
Mat2: Mat2 Desc: Mat3:		05 CLAY				
<i>Mat3 Desc: Formation To Formation El Formation El</i>	op Depth: nd Depth: nd Depth UOM:	0.0 4.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	): or: on Material:	932755977 2 GREY 05 CLAY 12 STONES				
Mat3 Desc: Formation To Formation Ei Formation Ei	op Depth: nd Depth: nd Depth UOM:	4.0 20.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval					
Formation ID Layer: Color: General Colo	): or:	932755978 3 2 GREY				
308	erisinto.com   Env	rronmental Risk Info	ormation Servic	ces	Order No: 22030	1300825

Map Key N F	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Mat1: Most Common N Mat2: Mat2 Desc: Mat3:	laterial:	15 LIMESTONE			
<i>Mat3 Desc: Formation Top D Formation End D Formation End D</i>	Depth: Depth: Depth UOM:	20.0 43.0 ft			
<u>Method of Const</u> <u>Use</u>	truction & Well				
Method Construe Method Construe Method Construe Other Method Co	ction ID: ction Code: ction: onstruction:	966911535 2 Rotary (Convent.)			
Pipe Information	!				
Pipe ID: Casing No: Comment: Alt Name:		11050736 1			
Construction Re	cord - Casing				
Casing ID: Layer: Material: Open Hole or Ma Depth From: Depth To: Casing Diameter Casing Diameter Casing Depth UC	iterial: ': ' UOM: DM:	930814937 2 4 OPEN HOLE 43.0 5.0 inch ft			
Construction Re	cord - Casing				
Casing ID: Layer: Material: Open Hole or Ma Depth From: Depth To: Casing Diameter Casing Diameter Casing Depth UC	nterial: ': ' UOM: DM:	930814936 1 STEEL 22.0 5.0 inch ft			
Results of Well	<u>rield Testing</u>				
Pump Test ID: Pump Set At: Static Level: Final Level After Recommended F Pumping Rate: Flowing Rate: Recommended F Levels UOM: Rate UOM: Water State After	Pumping: Pump Depth: Pump Rate: r Test Code:	996911535 5.0 30.0 35.0 3.0 ft GPM 1			
200 eris	sinfo.com   Env	ironmental Risk Info	rmation Service	S	Order No: 22030300825

Map Key	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State A Pumping Test Pumping Dura Pumping Dura Flowing:	fter Test: t Method: ation HR: ation MIN:	CLEAR 1 1 0 No			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De Test Type: Test Duration Test Level: Test Level UC	etail ID: :: DM:	935142191 Draw Down 60 30.0 ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De Test Type: Test Duration Test Level: Test Level UC	etail ID: : DM:	934350062 Draw Down 15 23.0 ft			
<u>Water Details</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM	933994782 1 1 FRESH 36.0 <b>f</b> t			
<u>90</u>	1 of 1	W/238.1	230.1 / 4.83	lot 22 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Flowing (Y/N) Flow Rate: Clear/Cloudy: PDF URL (Maj	Date: r Use: se: ial: ial: Method: iability: rock: Bedrock: Level: : p):	6901113 Commerical 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/14/1958 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 022 05 CON
Additional De	tail(s) (Map	2			
Well Complete Year Complet Depth (m):	ed Date: ted:	1958/10/11 1958 14.3256			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Latitude: Longitude: Path:		44.3143723343497 -79.2011175184693	3			
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement	104918 c: red: 11-Oct- rce Date: Location Source: Location Method:	93 1958 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643460.70 4908364.00 9 unknown UTM p9	
Source Revis Supplier Com	ion Comment: ment:					
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation To	r: n Material: p Depth:	932709579 3 15 LIMESTONE 32.0				
Formation En	d Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth:	932709578 2 3 BLUE 05 CLAY 12.0 32.0				
Formation En <u>Overburden a</u> Materials Inte	d Depth UOM: and Bedrock rval	ft				
Formation ID: Layer: Color:		932709577 1				

Order No: 22030300825

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Mat3 Desc:	: n Material:	05 CLAY 09 MEDIUM SAND			
Formation To <sub>l</sub> Formation En Formation En	p Depth: d Depth: d Depth UOM:	0.0 12.0 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const Other Method	truction ID: truction Code: truction: Construction:	966901113 1 Cable Tool			
<u>Pipe Informati</u>	<u>ion</u>	44040400			
Pipe ID: Casing No: Comment: Alt Name:		11040463 1			
<b>Construction</b>	<u>Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or	Material:	930803957 1 1 STEEL			
Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: tter UOM: UOM:	47.0 6.0 inch ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID Pump Set At:	:	996901113			
Final Level Af Recommende	ter Pumping: d Pump Depth:	32.0			
Pumping Rate Flowing Rate: Recommende	e: d Pump Rate:	7.0			
Levels UOM: Rate UOM:		ft GPM			
Water State A Water State A Pumping Test	fter Test Code: fter Test: t Method:	1 CLEAR 1			
Pumping Dura	ation HR: ation MIN:	1 0			
Flowing:		INO			
Water Details					
Water ID: Layer: Kind Codo:		933984971 1 1			
Alla Code:					

Map Key	Numbe Record	r of Direc s Dista	tion/ nce (m)	Elev/Diff (m)	Site	DB
Kind: Water Found Water Found	d Depth: d Depth UO	FRESH 47.0 <b>M:</b> ft				
<u>91</u>	1 of 1	NNE/2:	39.1	230.0 / 4.66	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation Re Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/M Flow Rate:	n Date: ver Use: Jse: tatus: erial: n Method: ): eliability: drock: /Bedrock: /Bedrock: (Level: ): v:	6918423 Domestic 0 Water Supply NA			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 2/10/1987 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (M	ap):	https://d2	khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/691\6918423.pdf
<u>Additional D</u>	<u>etail(s) (Ma</u>	<u>p)</u>	22			
Year Comple Year Comple Depth (m): Latitude: Longitude: Path:	eted Date: eted:	1987/07 1987 20.7264 44.31653 -79.1962 691\6918	22 380451018 988416148 3423.pdf	3		
Bore Hole In	formation					
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kino Date Comple Remarks: Elevrc Desc. Location So Improvement Source Revi Supplier Con	o: is: sc: i: eted: : urce Date: th Location fsion Comm mment:	10508753 22-Jan-1987 00:00 Source: Method: ent:	:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643839.70 4908613.00 5 margin of error : 100 m - 300 m wwr
<u>Overburden</u> Materials Int	and Bedroo erval	<u>:k</u>				

Formation ID: Layer:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Colol Mat1:	r:	GREY 15			
Most Commo	n Material:	LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:					
Mats Desc: Formation To	n Denth	20.0			
Formation En	d Depth:	68.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID:		932790523			
Layer:		2			
Color:	_	3			
General Colol Mat1:	r:	BLUE 05			
Most Commo	n Material:	CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3: Mat2 Docc:					
Formation To	p Depth:	4.0			
Formation En	d Depth:	16.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	nd Bedrock rval				
Formation ID:		932790524			
Layer:		3			
Color:		2 CDEV			
Mat1.		05			
Most Commo	n Material:	CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mats: Mats Desc:		73 HARD			
Formation To	p Depth:	16.0			
Formation En	d Depth:	20.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	nd Bedrock rval				
Formation ID		032700522			
Laver:		902190022 1			
Color:		6			
General Color	r:	BROWN			
Mat1:	n Matavist	28 SAND			
Mat?	n wateriai:	SAND 79			
Mat2 Desc:		PACKED			
Mat3: Mat3 Desc:					
Formation To	p Depth:	0.0			
Formation En	d Depth:	4.0			
Formation En	d Depth UOM:	ft			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Method of Co Use	onstruction & Well					
Method Con	struction ID:	966918423				
Method Con	struction Code:	4				
Method Cons Other Metho	struction: d Construction:	Rotary (Air)				
Pipe Informa	<u>tion</u>					
Pipe ID:		11057323				
Casing No: Comment: Alt Name:		1				
<b>Constructior</b>	n Record - Casing					
Casing ID:		930822372				
Layer:		1				
Material: Open Hole o Depth From:	r Material:	1 STEEL				
Depth To:		22.0				
Casing Diam	eter:	6.0 inch				
Casing Dept	h UOM:	ft				
Results of W	ell Yield Testing					
Pump Test II	D:	996918423				
Pump Set At	:	<u> </u>				
Static Level: Final I evel A	fter Pumpina	6.0 28.0				
Recommend	ed Pump Depth:	50.0				
Pumping Ra	te:	4.0				
Flowing Rate	): Ind Pump Rate:	4.0				
Levels UOM:		ft				
Rate UOM:		GPM				
Water State	After Test Code:	1 CLEAR				
Pumping Tes	st Method:	2				
Pumping Du	ration HR:	1				
Pumping Du Flowing:	ration MIN:	20 No				
Draw Down a	& Recovery					
Pump Test D	etail ID:	934367154				
Test Type:	•	Draw Down				
Test Duration	n:	15				
Test Level: Test Level U	ОМ:	23.0 ft				
Draw Down a	<u>&amp; Recovery</u>					
Pump Test D	etail ID:	934625030				

Pump Test Detail ID:	934625030
Test Type:	Draw Down
Test Duration:	30
Test Level:	28.0
Test Level UOM:	ft

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#### Draw Down & Recovery

Pump Test Detail ID:	935140239
Test Type:	Draw Down
Test Duration:	60
Test Level:	28.0
Test Level UOM:	ft

#### Water Details

Water ID:	934001373
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	22.0
Water Found Depth UOM:	ft

#### Water Details

Water ID:	934001374
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	62.0
Water Found Depth UOM:	ft

<u>92</u>	1 of 1	ENE/244.9	229.8 / 4.54	lot 23 con 5 ON	WWIS
Well ID: Constructio Primary Wa Sec. Water Final Well S Water Type Casing Mate Audit No: Tag: Constructio Elevation (r Elevation R Depth to Be Well Depth: Overburder: Pump Rate: Static Wate Flow Rate: Clear/Cloud	on Date: iter Use: Use: Status: erial: on Method: n): eliability: edrock: //Bedrock: : r Level: N): by:	6911088 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/17/1972 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05 CON
PDF URL (N	lap):	https://d2khazk8	e83rdv.cloudfront.ne	t/moe_mapping/downloads	/2Water/Wells_pdfs/691\6911088.pdf

#### Additional Detail(s) (Map)

Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path: 1972/09/20 1972 10.0584 44.3152435849377 -79.1941441320571 691\6911088.pdf Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc:	10501731 20-Sep-1972 00:00:00	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 644014.70 4908473.00 4 margin of error : 30 m - 100 m p4
Location Source Date: Improvement Location	n Source:		

Site

#### Overburden and Bedrock

Improvement Location Method: Source Revision Comment: Supplier Comment:

Materials Interval

Formation ID:	932754037
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	28
Mat2 Desc:	SAND
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	4.0
Formation End Depth UOM:	ft

### Overburden and Bedrock

Materials Interval

Formation ID: Layer:	932754038 2
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Mat2 Desc:	STONES
Mat3:	
Mat3 Desc:	
Formation Top Depth:	4.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID:	932754039
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	20.0 33.0 ft			
<u>Method of Construction &amp; Well</u> <u>Use</u>				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966911088 2 Rotary (Convent.)			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	11050301 1			
Construction Record - Casing				
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930814444 2 4 OPEN HOLE 33.0 5.0 inch ft			
Construction Record - Casing				
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930814443 1 STEEL 23.0 5.0 inch ft			
Results of Well Yield Testing				
Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM:	996911088 6.0 17.0 20.0 10.0 6.0 ft			
Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR:	GPM 1 CLEAR 1 1			

Map Key	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Dur Flowing:	ation MIN:	0 No			
<u>Draw Down 8</u>	Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	etail ID: n: OM:	934357663 Draw Down 15 17.0 ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test D Test Type: Test Duratior Test Level: Test Level Ut	etail ID: n: OM:	934628620 Draw Down 30 17.0 ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test D Test Type: Test Duratior Test Level: Test Level U	etail ID: n: OM:	934878987 Draw Down 45 17.0 ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test D Test Type: Test Duratior Test Level: Test Level U	etail ID: n: OM:	935140605 Draw Down 60 17.0 ft			
Water Details	i				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933994338 1 1 FRESH 25.0 ft			
<u>93</u>	1 of 1	SSE/245.3	229.8 / 4.54	lot 23 con 5 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rea Depth to Bed Well Depth:	Date: er Use: C se: C atus: V rial: Method: ): liability: lrock:	914120 Domestic ) Vater Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession:	1 9/14/1977 TRUE 1413 1 YORK AND TORONTO GEORGINA TOWNSHIP (GEORGINA) 023 05

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Overburden/I Pump Rate: Static Water I Flowing (Y/N, Flow Rate: Clear/Cloudy	Bedrock: Level: ): :			Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	CON	
PDF URL (Ma	р):	https://d2khazk8e83	rdv.cloudfront.net	t/moe_mapping/downloads	/2Water/Wells_pdfs/691\6914120.pdf	
Additional De	etail(s) (Map)					
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ted Date: ted:	1977/08/04 1977 10.9728 44.3112239548182 -79.1961481970668 691\6914120.pdf	i -			
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con	ted: 04-Aug Control Date: Location Source: Location Method: Location Method: Lo	97 -1977 00:00:00		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	17 643864.70 4908023.00 5 margin of error : 100 m - 300 m p5	
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation Er Formation Er Overburden a Materials Inter	: r: on Material: of Depth: of Depth: of Depth UOM: and Bedrock erval	932768914 1 6 BROWN 28 SAND 77 LOOSE 0.0 6.0 ft				
Layer: Color: General Colo Mat1: Most Commo	r: on Material:	2 3 BLUE 05 CLAY				
320	erisinfo.com   Env	ironmental Risk Info	rmation Service	25	Order No: 220303	300825

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth:	85 SOFT 6.0 17.0 ft			
Overburden and Bedrock				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3 Desc: Formation Top Depth: Formation End Denth:	932768917 4 2 GREY 11 GRAVEL 80 POROUS 35.0 36.0			
Formation End Depth UOM:	ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	932768916 3 3 BLUE 05 CLAY 66 DENSE 17.0 35.0 ft			
<u>Method of Construction &amp; We</u>	<u>əll</u>			
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	966914120 1 Cable Tool			
Pipe Information				
Pipe ID: Casing No: Comment: Alt Name:	11053267 1			
Construction Record - Casing	2			
Casing ID: Layer: Material:	930817735 1 1			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	Material: eter: eter UOM: UOM:	STEEL 36.0 5.0 inch ft				
<u>Results of We</u>	ell Yield Testing					
Pump Test ID Pump Set At: Static Level:	:	996914120 12 0				
Final Level A Recommende Pumping Rate Flowing Rate	fter Pumping: ed Pump Depth: e:	17.0 25.0 7.0				
Recommende Levels UOM: Rate UOM: Water State A	ed Pump Rate: fter Test Code:	7.0 ft GPM 1				
Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	fter Test: t Method: ation HR: ation MIN:	CLEAR 1 1 0 No				
<u>Draw Down &amp;</u>	Recovery					
Pump Test De Test Type: Test Duration Test Level: Test Level UC	etail ID: : DM:	934365867 Draw Down 15 17.0 ft				
<u>Draw Down &amp;</u>	Recovery					
Pump Test De Test Type: Test Duration Test Level: Test Level UC	etail ID: : DM:	935139617 Draw Down 60 17.0 ft				
Water Details						
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933997292 1 1 FRESH 36.0 ft				

# Unplottable Summary

#### Total: 11 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА	517818 ONTARIO LIMITED	PT.LOT 22, CONC. 5	GEORGINA TOWN ON	
GEN	ULTRAMAR CANADA INC.	PT LOT 23 CONC 5 PARCEL 6 PEFEERLAW C/O 2550 VICTORIA PARK SUITE 200	NORTH YORK ON	M2J 5A9
GEN	ULTRAMAR CANADA INC. 39- 326	PT LOT 23 CONC 5 PARCEL 6 PEFFERLAW C/O 2550 VICTORIA PARK SUITE 200	NORTH YORK ON	M2J 5A9
GEN	ULTRAMAR CANADA INC.	PART OF LOT 23, CONCESSION 5 PARCEL 6	PEFFERLAW ON	
GEN	ULTRAMAR LIMITED	PART OF LOT 23, CONCESSION 5 PARCEL 6	PEFFERLAW ON	HOH OHO
GEN	ULTRAMAR CANADA INC.	PT LOT 23 CONC 5 PARCEL 6 PEFFERLAW C/O 2550 VICTORIA PARK SUITE 200	NORTH YORK ON	M2J 5A9
SCT	BAKERS FURNITURE LTD.	PEFFERLAW RD	PEFFERLAW ON	LOE 1N0
SPL	TUDHOPE CARTAGE	AT ULTRAMAR'S BULK PLANT IN PEFFERLAW ON PEFFERLAW RD. TANK TRUCK (CARGO)	GEORGINA TOWN ON	
SPL	CONTRACTOR	IN PEFFERLAW AT THE CORNER OF MAIN ST. & PEFFERLAW ST. (N.O.S.)	GEORGINA TOWN ON	
SPL	GFL Environmental Inc.	Petes Lane & Pefferlau Rd, Pefferlau	Georgina ON	
SPL	ONTARIO HYDRO	LOT 23, CONCESSION 5 TRANSFORMER	GEORGINA TOWN ON	

# Unplottable Report

<u>Site:</u>	517818 ONTA PT.LOT 22, CO	RIO LIMITED DNC. 5 GEORGINA TOWN ON		Database: CA
Certific Applic Issue I Appro Status Applic Client Client	cate #: ation Year: Date: val Type: : ation Type: Name: Address: City:	8-3083-93- 93 4/21/1993 Industrial air Approved		
Client Client Projec Contai Emissi	Postal Code: t Description: minants: ion Control:	WASTE OIL FURNACE MODEL RA(D Suspended Particulate Matter, Nitroge No Controls	)-235 n Oxides, Sulphur Dioxide, Zinc	
<u>Site:</u>	ULTRAMAR C PT LOT 23 CC	ANADA INC. NC 5 PARCEL 6 PEFEERLAW C/O 2550 VICTOR	IA PARK SUITE 200 NORTH YORK ON M2J 5A9	Database: GEN
Genera SIC Co SIC De Appro PO Bo Counti	ator No: ode: sscription: val Years: x No: ry:	ON0177933 0000 *** NOT DEFINED *** 88	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Site:</u>	ULTRAMAR C PT LOT 23 CC	ANADA INC. 39-326 NC 5 PARCEL 6 PEFFERLAW C/O 2550 VICTOR	IA PARK SUITE 200 NORTH YORK ON M2J 5A9	Database: GEN
Genera SIC Co SIC De Appro PO Bo Counti	ator No: ode: sscription: val Years: x No: ry:	ON0177933 3611 REFINED PETRO. PROD. 92,93,94,95,96,97	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(</u>	<u>(s)</u>			
Waste Waste	Class: Class Desc:	221 LIGHT FUELS		
<u>Site:</u>	ULTRAMAR C PART OF LOT	CANADA INC. 23, CONCESSION 5 PARCEL 6 PEFFERLAW O	v	Database: GEN
Genera SIC Co SIC De Appro PO Bo Counti	ator No: ode: escription: val Years: x No: ry:	ON0177933 3611 REFINED PETRO. PROD. 98,99,00,01	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(</u>	<u>(s)</u>			
Waste	Class:	221		
324	erisinfo.o	com   Environmental Risk Information Services	S Order No	o: 22030300825

Waste Class Desc:	LIGHT FUELS	
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUD	GES
<u>Site:</u> ULTRAMAR L PART OF LOT	IMITED 23, CONCESSION 5 PARCEL 6 PEF	FERLAW ON HOH OHO
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON0177933 177933 02,03,04,05	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:
<u>Detail(s)</u>		
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUD	GES

Waste Class: 221 Waste Class Desc: LIGHT FUELS

#### Site: ULTRAMAR CANADA INC. PT LOT 23 CONC 5 PARCEL 6 PEFFERLAW C/O 2550 VICTORIA PARK SUITE 200 NORTH YORK ON M2J 5A9

Generator No: SIC Code:	ON0177933 3611	Status: Co Admin:
SIC Description:	REFINED PETRO. PROD.	Choice of Contact:
Approval Years:	89,90	Phone No Admin:
PO Box No:		Contam. Facility:
Country:		MHSW Facility:

#### Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS

<u>Site:</u>	BAKERS FURNITU PEFFERLAW RD	JRE LTD. PEFFERLAW ON LOE 1N0	Database: SCT
Establis	hed:	1980	
Plant Siz	ze (ft²):	4000	
Employ	ment:	8	

--Details--Description: SIC/NAICS Code:

WOOD HOUSEHOLD FURNITURE, EXCEPT UPHOLSTERED 2511

#### Site: **TUDHOPE CARTAGE** Database: AT ULTRAMAR'S BULK PLANT IN PEFFERLAW ON PEFFERLAW RD. TANK TRUCK (CARGO) GEORGINA TOWN ΟΝ

Ref No: Site No:	153681	Discharger Report: Material Group:
Incident Dt:	3/24/1998	Health/Env Conseg:
Year:		Client Type:
Incident Cause:	CONTAINER OVERFLOW	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:

SPL

Database: GEN

Database: GEN

Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env:	NOT ANTICIPATED Other LAND	Site Region: Site Municipality: Site Lot: Site Conc: Northing:	27408
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	3/24/1998	Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	TSSA
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	EQUIPMENT FAILURE TUDHOPE CARTAGE - 450 L OF FUR	Source Type:	URING DELIVERY.

#### CONTRACTOR Site:

#### IN PEFFERLAW AT THE CORNER OF MAIN ST. & PEFFERLAW ST. (N.O.S.) GEORGINA TOWN ON

Database: SPL

Ref No:	167923	Discharger Report:	
Site NO: Incident Dt:	5/10/1000	Material Group: Health/Env Conseq:	
Voar	3/19/1999	Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	27408
Nature of Impact:	Other	Site Lot:	
Receiving Medium:	LAND / WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	YORK REGION WORKS DEPT.
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	5/19/1999	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			

Incident Summary: Contaminant Qty:

BLACKTOP PAVING -25 L OF DRIVEWAY SEALANT TO ROAD & CATCH BASIN.

#### GFL Environmental Inc. Site: Petes Lane & Pefferlau Rd, Pefferlau Georgina ON

Ref No:	5160-BVVUDA
Site No:	NA
Incident Dt:	12/1/2020
Year:	
Incident Cause:	
Incident Event:	Collision/Accide
Contaminant Code:	13
Contaminant Name:	DIESEL FUEL
Contaminant Limit 1:	
Contam Limit Freq 1:	n/a
Contaminant UN No 1:	1202
Environment Impact:	
Nature of Impact:	
Receiving Medium:	
Receiving Env:	Land
MOE Response:	No
Dt MOE Arvl on Scn:	
MOE Reported Dt:	12/1/2020

Accident/ FUEL

Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:

Database:

SPL

2 - Minor Environment Corporation Miscellaneous Industrial

Petes Lane & Pefferlau Rd, Pefferlau York-Durham

Central Georgina

4908215 644016

326

Contaminant Qty:

327

12/23/2020 Operator/Human Error site<UNOFFICIAL> Regional Municipality of York SAC Action Class: Source Type:

Truck - Only Saddle Tanks

GFL: ~ 85 L diesel to roadway, cntd & clng 85 L

#### ONTARIO HYDRO Site:

## LOT 23, CONCESSION 5 TRANSFORMER GEORGINA TOWN ON

Ref No:	92982	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	11/2/1993	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	COOLING SYSTEM LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	CONFIRMED	Site Municipality:	27408
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/2/1993	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	DAMAGE BY MOVING EQUIPMENT	Source Type:	
Site Name:		21	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ONTARIO HYDRO - 2 L NON-PCB OIL	TO SOIL FROM TRANSF	ORMER K

ONTARIO HYDRO - 2 L NON-PCB OIL TO SOIL FROM TRANSFORMER KNOCKED OFF POLE

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. Note: Databases denoted with "\*" indicates that the database will no longer be updated. See the individual database description for more information.

#### Abandoned Aggregate Inventory:

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.\* Government Publication Date: Sept 2002\*

Aggregate Inventory:

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage. Government Publication Date: Up to Nov 2021

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Abandoned Mine Information System:

#### Anderson's Waste Disposal Sites:

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

#### Aboveground Storage Tanks:

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated. Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

#### This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type. Government Publication Date: 1999-Sep 30, 2021

Borehole: BORE A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW. Government Publication Date: 1875-Jul 2018

Provincial

Provincial

Private

Provincial AAGR

AGR

Provincial

Provincial

Private

AMIS

ANDR

AST

AUWR

#### Certificates of Approval:

#### Dry Cleaning Facilities: List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's

### Commercial Fuel Oil Tanks:

Government Publication Date: 1985-Oct 30, 2011\*

Government Publication Date: Jan 2004-Dec 2019

Please refer to those individual databases for any information after Oct.31, 2011.

tetrachloroethylene to the environment from dry cleaning facilities.

listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information. Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. Government Publication Date: May 31, 2021

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or

Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of

#### Chemical Manufacturers and Distributors:

Government Publication Date: 1999-Sep 30, 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.). Government Publication Date: 1999-Jan 31, 2020

#### **Chemical Register:**

Private Compressed Natural Gas Stations:

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance. Government Publication Date: Dec 2012 -Nov 2021

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.\* Government Publication Date: Apr 1987 and Nov 1988\*

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law. Government Publication Date: 1989-Jul 2021

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) -Certificate of Property Use.

Government Publication Date: 1994 - Jan 31, 2022

**Compliance and Convictions:** 

Certificates of Property Use:

329

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA).

#### Provincial

Federal

Private

Private

CDRY

CA

CFOT

CHEM

Provincial Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this

CHM

CNG

CONV

Provincial

COAL

Provincial

Provincial CPU

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ERIS Historical Searches:

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed. Government Publication Date: 1992-2001\*

Drill Hole Database: DRI The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

**Delisted Fuel Tanks:** 

Environmental Registry:

#### List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information. Government Publication Date: May 31, 2021

Environmental Activity and Sector Registry:

#### activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database. Government Publication Date: Oct 2011- Jan 31, 2021

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases. Government Publication Date: 1994 - Jan 31, 2022

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Jan 31, 2021

#### Environmental Effects Monitoring:

Environmental Compliance Approval:

fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data. Government Publication Date: 1992-2007\*

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page. Government Publication Date: 1999-Nov 30, 2021

Environmental Issues Inventory System: FIIS

Provincial DTNK

Provincial On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain

Provincial

Provincial

Federal The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of

Private

Federal

Provincial

EASR

FBR

**FCA** 

EEM

EHS

#### Emergency Management Historical Event:

#### under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Dec 31, 2016

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC)

# Environmental Penalty Annual Report:

#### This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations. Government Publication Date: Jan 1, 2011 - Dec 31, 2020

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2020

Contaminated Sites on Federal Land:

Federal Convictions:

List of Expired Fuels Safety Facilities:

#### FCON Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty. Government Publication Date: 1988-Jun 2007\*

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Nov 2021

#### Fisheries & Oceans Fuel Tanks:

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation. Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

# A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and

Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

### Fuel Storage Tank:

331

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

**FMHF** 

EPAR

EXP

FCS

FOFT

Provincial

Provincial

Provincial

Federal

Federal

Federal

Federal

Provincial

FRST

FST

#### Order No: 22030300825

#### Fuel Storage Tank - Historic:

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010\*

#### Ontario Regulation 347 Waste Generators Summary:

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

#### Government Publication Date: 1986-Nov 30, 2021

Government Publication Date: 2013-Dec 2019

#### Greenhouse Gas Emissions from Large Facilities:

dioxide equivalents (kt CO2 eq).

Provincial **TSSA Historic Incidents:** List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here. Government Publication Date: 2006-June 2009\*

#### Indian & Northern Affairs Fuel Tanks:

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation. Government Publication Date: 1950-Aug 2003\*

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Fuel Oil Spills and Leaks:

#### Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

#### Canadian Mine Locations:

332

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database. Government Publication Date: 1998-2009\*

#### Provincial

Provincial

Federal

GHG List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon

**FSTH** 

GEN

HINC

IAFT

INC

LIMO

Federal

Provincial

Provincial

Private

MINE

#### Mineral Occurrences: In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in

#### regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Dec 2020

#### National Analysis of Trends in Emergencies System (NATES):

significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released. Government Publication Date: 1974-1994\*

Non-Compliance Reports: NCPL The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of

Government Publication Date: Dec 31, 2020

#### National Defense & Canadian Forces Fuel Tanks:

DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database. Government Publication Date: Up to May 2001\*

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

#### National Defense & Canadian Forces Spills:

under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered. Government Publication Date: Mar 1999-Apr 2018

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status. Government Publication Date: 2001-Apr 2007\*

(NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal

#### National Energy Board Pipeline Incidents:

Government Publication Date: 2008-Jun 30, 2021

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

National Defence & Canadian Forces Waste Disposal Sites:

#### National Energy Board Wells:

333

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003\*

Provincial

Federal

Federal

Federal

Federal

# NATE

**MNR** 

Provincial

NDFT

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified

Federal

Federal

NDWD

NFBI Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board

NEBP
#### National Environmental Emergencies System (NEES):

#### In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003\*

National PCB Inventory:

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008\*

#### National Pollutant Release Inventory:

#### Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. Government Publication Date: 1993-May 2017

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All

Government Publication Date: 1988-Nov 30, 2021

#### Ontario Oil and Gas Wells:

Oil and Gas Wells:

#### geology/stratigraphy table information, plus all water table information is also provide for each well record. Government Publication Date: 1800-Jan 2021

Inventory of PCB Storage Sites: OPCB The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

#### Orders:

334

#### conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures. Government Publication Date: 1994 - Jan 31, 2022

Canadian Pulp and Paper:

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

#### Parks Canada Fuel Storage Tanks:

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator. Government Publication Date: 1920-Jan 2005

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**NPRI** 

OGWF

OOGW

Provincial

Provincial This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for

ORD

PAP

PCFT

Private

Federal

Federal

Federal

Federal

Private

Provincial

NFFS

NPCB

335

**Ontario Spills:** 

#### **Pipeline Incidents:**

Permit to Take Water:

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. Government Publication Date: May 31, 2021

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996\*

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water. Government Publication Date: 1994 - Jan 31, 2022

Ontario Regulation 347 Waste Receivers Summary: REC Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data. Government Publication Date: 1986-1990, 1992-2019

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2022

#### Retail Fuel Storage Tanks:

Scott's Manufacturing Directory:

Record of Site Condition:

or propane storage tanks. Government Publication Date: 1999-Sep 30, 2021

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011\*

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Pesticide Register:

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jan 31, 2021

# Private and Retail Fuel Storage Tanks:

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and /

Private

Provincial

# Provincial

Provincial

Provincial

Provincial

**PTTW** 

RSC

RST

SCT

SPL

PES

PINC

PRT

Provincial

Provincial

Private

### Order No: 22030300825

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detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. Government Publication Date: Up to Oct 1990\* Provincial Water Well Information System: **WWIS** 

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are

Provincial In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location,

Records are not verified for accuracy or completeness.

Government Publication Date: 1970 - Dec 2020

# containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained for research purposes only.

on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

# Transport Canada Fuel Storage Tanks: Federal

#### Variances for Abandonment of Underground Storage Tanks:

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Government Publication Date: May 31, 2021

Government Publication Date: Sep 30, 2021

still be found in this database.

Provincial Waste Disposal Sites - MOE CA Inventory: WDS The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will

the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain

Government Publication Date: Oct 2011- Jan 31, 2021 Waste Disposal Sites - MOE 1991 Historical Approval Inventory: **WDSH** 

#### Wastewater Discharger Registration Database:

sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-Dec 31, 2019

Anderson's Storage Tanks: TANK The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks,

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All

within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected Government Publication Date: 1915-1953\*

TCFT List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties

Private

Provincial

Provincial

SRDS

VAR

# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report**. This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

*Elevation:* The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

*Executive Summary:* This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.



Appendix E Opta Report



#### An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

T: 905-882-6300 W: www.optaintel.ca

Report Completed By:

Stephanie

### Site Address:

219 Pefferlaw Road Pefferlaw ON Project No:

22030300825 Opta Order ID:

#### 105931

### Requested by: Eleanor Goolab Ecolog Eris

Date Completed: 3/10/2022 9:00:31 AM



Page: 3
Project Name: Phase I
Environmental Site Assessment

**ENVIROSCAN Report** 

**Opta Historical Environmental Services Enviroscan** Terms and Conditions **Requested by:** 



Project #: 22030300825 P.O. #: 14324002

Eleanor Goolab Date Completed: 03/10/2022 09:00:31

## ТΜ **Opta Historical Environmental Services Enviroscan Terms and Conditions**

#### Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

#### Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

#### **Entire Agreement**

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

#### **Governing Document**

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

#### Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

**T:** 905.882.6300

Toll Free: 905.882.6300

An SCM Company

www.optaintel.ca

F: 905.882.6300

Page: 4 Project Name: Phase I Environmental Site Assessment ENVIROSCAN Report

No Records Found

Project #: 22030300825 P.O. #: 14324002 Requested by: Eleanor Goolab Date Completed: 03/10/2022 09:00:31 9 enviroscan

OPTA INFORMATION INTELLIGENCE

No Records Found

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Appendix F Aerial Imagery Review



Year	Source	Notes
1927	NAPL	The Site is visible with at least one existing structure located on the east side of the Pefferlaw River. It is unclear as to whether the structure is related to historical structures (i.e., 1832 sawmill, gristmill, and woollen mill), or is a newer facility. Surrounding properties to the north, south, east, and west, are visible as residential houses with agricultural fields.
1959	TUL	The Site is visible with at least two structures located on the east side of the Pefferlaw River. It is unclear as to whether the structure is related to historical structures (i.e., 1832 sawmill, gristmill, and woollen mill), or is a newer facility. Surrounding properties to the north, south, east, and west, are visible as residential houses with agricultural fields.
1978	YRGIS	The Site is clearly visible with two structures located on the east side of the Pefferlaw River. It is unclear as to whether the structure is related to historical structures (i.e., 1832 sawmill, gristmill, and woollen mill), or is a newer facility. Surrounding properties to the north, south, east, and west, are visible as residential houses. Select neighbouring properties located on Pefferlaw Road, to the east and west of the Site have been developed as commercial properties.
1988	YRGIS	The two previously existing structures at the Site have been demolished, and the Site is now depicted as it exists today. Surrounding properties to the north, south, east, and west, are visible as residential houses. Select neighbouring properties located on Pefferlaw Road, to the east and west of the Site have been developed as commercial properties.



Year	Source	Notes
1999	YRGIS	No noteworthy changes to the Site and surrounding properties.
2012	YRGIS	No noteworthy changes to the Site and surrounding properties.
2021	YRGIS	No noteworthy changes to the Site and surrounding properties.

Sources:

NAPL – National Air Photo Library TUL – Trent University Library YRGIS – York Region Online GIS



# Appendix G Curriculum Vitae



# CHRISTINE WILSON, B.A.

Senior Project Manager

Ms. Wilson holds a Bachelor of Arts Honours degree in Environmental Studies from Carleton University. With 13 years of environmental consulting experience, Ms. Wilson has provided both project management and technical support to numerous private Clients on various environmental projects across Canada. Her roles and responsibilities have been at all phases of a project, which include proposal generation, fieldwork, project supervision, report preparation and/or senior reviewing Environmental Site Assessments.

# SUMMARY OF PROFESSIONAL EXPERIENCE

September 2021 -	Senior Project Manager. Cambium Inc.
Present	Kingston, Ontario, Canada
	Responsible for senior project management on environmental projects, including proposal preparation, client liaison and project delivery.
March 2021 -	Project Manager. Paradigm Properties Inc.
September 2021	Ottawa, Ontario, Canada
	Responsibilities included obtaining construction permits for tenants fit-ups and coordinating/supervising commercial construction projects.
2017 - 2021	Senior Project Manager. Pinchin Ltd.
	Ottawa, Ontario, Canada
	Responsibilities included senior project management on national environmental projects, which included budgeting, coordination of multi-disciplinary project staff, liaison with clients, data analysis and interpretation, report preparation, senior technical review and business development.
2013 - 2017	Project Manager. Pinchin Ltd.
	Ottawa, Ontario, Canada
	Responsibilities included proposal preparation, conducting Environmental Site Assessments, report preparation and business development.
2011 - 2013	Environmental Technologist. Franz Environmental Inc.
	Ottawa, Ontario, Canada
	Responsibilities included completing Environmental Site Assessments, groundwater sampling programs and at various properties located across Canada.
2008 - 2013	Project Technologist. Pinchin Ltd.
	Ottawa, Ontario, Canada
	Responsibilities included completing historical research (i.e., city directories and aerial photographs) at the Library and Archives of Canada and the National Air Photo Library, conducting field assessments and reporting on findings.



## **EDUCATION & TRAINING**

Education	
2008	Bachelor of Arts Honours in Environmental Studies. Carleton University Ottawa, Ontario, Canada
Courses	
2018	Mini MBA. McGill Executive Institute Toronto, Ontario, Canada
2013	Leadership/Business Development. Awesome Journey Ottawa, Ontario, Canada
2013	Asbestos Awareness. Pinchin Ltd. Toronto, Ontario, Canada

# SELECTED EXPERIENCE

Ms. Wilson has completed hundreds of Environmental Site Assessments for due-diligence purposes on residential, commercial, institutional and industrial properties across Canada. Various assessments have also included completing environmental assessments in support of a Site Plan Application for properties located in Ottawa and Toronto.



# MATTHEW CUNNINGHAM, C.E.T., T.Ag.

**Project Coordinator** 

Mr. Cunningham graduated from McMaster University in 2011 with an Honours Degree in Physical Geography and Environmental Studies, and from Niagara College with a Post Graduate Diploma in Environmental Management and Assessment in 2012, and is currently employed as an Environmental Technologist with Cambium. Mr. Cunningham's professional experience includes 6 years in the environmental consulting industry, during which he has developed extensive experience completing Phase I and Phase II Environmental Site Assessments, Pre-Disturbance Soil and Vegetation Assessments, Contaminated Site Remediation projects, Environmental Monitoring for construction sites and large scale oil and gas facilities, Peatland Assessments, and he has personally overseen over 15,000 soil inspection sites.

## SUMMARY OF PROFESSIONAL EXPERIENCE

- 2015 Present Project Coordinator, Cambium Inc.
  - Barrie, Ontario, Canada

*Mr.* Cunningham's responsibilities include project support, coordination, and field work related to environmental site assessments, soil and groundwater remediation, Feed-In Tariff Land Evaluation Assessments, and environmental monitoring at construction and contaminated sites. Mr. Cunningham has extensive experience with report preparation including project costing, data compilation, interpretation, and completion of final reports.

2012 – 2015 Project Manager, Navus Environmental.

Edmonton, Alberta, Canada

*Mr.* Cunningham's responsibilities included project coordination and field work related to Pre-Disturbance Assessments, Environmental Oilfield Site Monitoring, Site Remediation, Phase I and Phase II Environmental Site Assessments, Peatland Assessments, Vegetation Assessments, and Long-Term Plot Network Assessments in accordance with applicable provincial and federal standards. Mr. Cunningham was involved with providing project proposals and costing for all aspects of a project, the scheduling of staff and field work, arranging for required subcontractors, hiring and training new staff, and analyzing and interpreting the field data in order to write the related reports.

## **PROFESSIONAL ASSOCIATIONS**

- Certified Engineering Technologist (CET); Ontario Association of Certified Engineering Technicians and Technologists
- Technical Agrologist (T.Ag); Ontario Institute of Agrologists



## **EDUCATION & TRAINING**

- 2018 Class II Backpack Electrofishing Certification
- 2015 Standard First Aid Recertification Ground Disturbance Level II Training ATV Safety Training Recertification Wildlife Awareness Training Recertification Workplace Hazardous Materials Information System Training
- 2014 Wilderness First Aid Training Level III
- 2012 Post Graduate Diploma in Environmental Management and Assessment, Niagara College, Saint Catharines, Ontario, Canada
- 2011 Honours Bachelor of Arts in Geography and Environmental Studies, McMaster University, Hamilton, Ontario, Canada

# SELECTED PROJECT EXPERIENCE

### ENVIRONMENTAL SITE ASSESSMENTS - ALBERTA & ONTARIO: 2012 - 2021

Mr. Cunningham has completed multiple Phase I and Phase II Environmental Site Assessments on Brownfield sites, existing commercial and industrial properties, vacant lands, and residential properties to evaluate environmental liability for clients. Phase I assessments typically require a desktop review of historical materials, a site walkover, personnel interviews and report preparation. Phase II assessments typically require a detailed subsurface investigation that includes the excavation of test pits or boreholes, advancement of overburden and bedrock groundwater wells, obtaining overburden soil samples and groundwater samples, and report preparation. These subsurface investigations determine the extent of contamination, if any, and to delineate both horizontally and vertically, the area of impact.

#### IMPACTED SOIL REMEDIATION

**Orillia, Ontario: 2017 to 2018** – Project included the remediation of 16,177 tonnes of contaminated soil impacted by petroleum hydrocarbons at an abandoned industrial yard in Orillia, Ontario. The work involved the delineation and excavating of impacted material, the removal of below-ground piping, the disposal of impacted material at a suitable landfill facility, and backfilling and contouring the excavation.

**Camrose, Alberta: 2013** – Project included the remediation of 21,678 tonnes of contaminated soil impacted by produced water and petroleum hydrocarbons at a sour-gas plant near Camrose, Alberta. The



work involved the delineation and excavating of impacted material, the removal of five underground storage tanks and associated above-ground and below-ground piping, the disposal of impacted material at a suitable landfill facility, and backfilling and contouring the excavation.

**Bonnyville, Alberta: 2012** – Project included the remediation of 40,509 tonnes of contaminated soil caused by a brackish water leak at a sand holding facility near Bonnyville, Alberta. The work involved the delineation and excavating of impacted material, the disposal of impacted material at a suitable landfill facility, and backfilling and contouring the excavation.

## ENVIRONMENTAL MONITORING - ORILLIA RECREATION CENTRE - ONTARIO

Environmental Specialist for the construction of Orillia, Ontario's Recreation Centre facility. Within this project, Mr. Cunningham's role included risk management and mitigation, PHC remediation, DNAPL air monitoring system installation and inspections, ongoing sampling for groundwater, sediment, soil vapour, air quality and surface water monitoring, and daily, monthly and annual reporting duties.

### LAND EVALUATION AND SOIL STUDY - ONTARIO

Mr. Cunningham completed the work necessary to classify a 60 hectare site for a FIT Land Evaluation Study. Within this project Mr. Cunningham's role included: planning field logistics, data and sample collection, soil database development, soil and vegetation mapping, and reporting. Using the analysis of the FIT Land Evaluation soil survey data and laboratory analysis data, a determination of soil subclasses and a final CLI class was achieved; each of the subclasses were reviewed to determine the breadth of severity of potentially limiting factors for soil productivity and crop production.

### PRE-DISTURBANCE ASSESSMENTS – ALBERTA: 2012 - 2015

Completion of detailed large-scale pre-disturbance vegetation and soil assessment projects in remoteaccess northern Alberta for sites up to 400 hectares in size. Within these projects Mr. Cunningham's role included the hiring and training of new staff, planning field logistics, client coordination, daily cost tracking, and billing, acting as a field lead, daily data QA/QC, data entry QA/QC, soil database development, soil and vegetation mapping, and reporting.

# ENVIRONMENTAL MONITORING – STEAM ASSISTED GRAVITY DRAINAGE (SAGD) OILFIELD FACILITY – LAC LA BICHE AND COLD LAKE, ALBERTA: 2012 - 2015

Environmental Coordinator and Environmental Site Specialist for two SAGD facilities based in the Lac La Biche and Cold Lake areas of Alberta. Within these projects Mr. Cunningham's role included training new staff, client coordination, daily cost tracking and billing, soil salvage monitoring, wildlife monitoring and



reporting, GIS technician, spill response, drilling for subsurface investigations, groundwater well sampling and characterization, and daily reporting duties.