PHASE 1 ENVIRONMENTAL SITE ASSESSMENT 908 COUNTY ROAD 2, 175 RAILWAY STREET, AND NO MUNICIPAL ADDRESS, LANSDOWNE, ON



Project No.: CP-17-0255

Prepared for:

10194549 Canada Ltd. 377 Cadillac Avenue South Oshawa, Ontario L1H 6A1

Executive Summary

McIntosh Perry Consulting Engineers Ltd. (McIntosh Perry) was retained by Shane Kelly of 10194549 Canada Ltd. to conduct a Phase 1 Environmental Site Assessment (ESA) of three properties located to the northeast of the intersection of County Road 2 and County Road 3, village of Lansdowne, Township of Leeds and the Thousand Islands, Ontario (the Site). The Site consists of three parcels, two of which are addressed as 908 County Road 2 and 175 Railway Street respectively, and the third of which has no municipal address. The Site consists primarily of undeveloped agricultural and wooded land, although one uninhabited farm equipment storage shed is present on-site. The total area of the Site is approximately 83 hectares. It is understood that the Phase 1 ESA is being completed for due diligence purposes prior to purchase.

The Phase 1 ESA is in general compliance with CSA Z768-01 (R2012), 1993. The Phase 1 ESA has not been prepared in accordance with the full requirements of Ontario Regulation (O.Reg.) 153/04 - Part XV.1 of the Environmental Protection Act, as amended. Therefore, this Phase 1 ESA is *not* suitable for the purpose of submitting a Record of Site Condition (RSC).

The Phase 1 Study Area includes all properties within 250 m of the Site.

The subject site consists of flat to gently rolling terrain with agricultural fields (primarily pasture), wooded areas, low/wet areas, and bedrock outcrops. An uninhabited farm equipment storage shed was observed on-site. Various debris, including wood, tires, farm equipment, and a pile of apparent utility poles, were also observed on-site. There is evidence that the site is used for grazing by cattle.

No potentially contaminating activities (PCAs) were identified on, in, or under the Phase 1 ESA property. PCAs identified within the Phase 1 Study Area are not considered to represent Areas of Potential Environmental Concern (APECs) to the subject site due to our observations and their separation distance and/or crossgradient location with respect to the Site.

Based on observations made during the site visit, interviews with the current property owner, as well as a review of historical site records and aerial photographs, it is our opinion that a Phase 2 ESA is NOT required for the subject property.

It is recommended that debris and stockpiled utility poles be removed from the Site.

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Phase 1 Environmental Site Assessment

908 County Road 2, 175 Railway St, No Municipal Address, Lansdowne, ON

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McINTOSH PERRY iii

1.0 INTRODUCTION

McIntosh Perry Consulting Engineers Ltd. (McIntosh Perry) was retained by Shane Kelly of 10194549 Canada Ltd. to conduct a Phase 1 Environmental Site Assessment (ESA) of three properties located to the northeast of the intersection of County Road 2 and County Road 3, Lansdowne (Township of Leeds and the Thousand Islands), Ontario. Two of the properties are addressed as 908 County Road 2 and 175 Railway Street, and the third has no municipal address. This Phase 1 ESA addresses only the vacant agricultural portions of these properties. The Site consists of farm fields with some brush and trees, fence lines, and low wet areas. The total area of the Site is approximately 83.8 hectares. The Site location is indicated on Figure 1 (Site Location). The Site layout and features are indicated on Figure 2 (Site Layout).

Based on a review of aerial photographs and discussions with the current land owner, the site has been used for agricultural purposes since it was initially cleared.

McIntosh Perry understands that 10194549 Canada Ltd. wishes to have the Phase 1 ESA completed for due diligence purposes.

Please Note: It is our understanding that a Record of Site Condition (RSC) under Ontario Regulation 153/04, as amended, is *not* required by the client for this site. The Phase 1 Environmental Site Assessment undertaken at this site by McIntosh Perry was not intended to meet the full requirements of Ontario Regulation 153/04, but rather was undertaken for environmental due diligence purposes only.

1.1 Phase 1 Property Information

The Site currently consists of vacant agricultural lands with brush and wooded areas, fence lines, and low wet areas. A wetland area is present running in an east-west direction in the southeastern portion of the Site. An area of seasonally ponded water is present in the north-central portion of the property. The property area is approximately 83.8 hectares, and is composed of 3 parcels:

• 908 County Road 2: 24.64 hectares

• 175 Railway Street: 39.64 hectares

• No Municipal Address: 19.52 hectares

Site features are shown on Figure 2 – Site Layout.

1.1.1 Property Identification

The Site consists of three parcels of land, located to the northeast of the intersection of County Road 2 and County Road 3, Lansdowne (Township of Leeds and the Thousand Islands), Ontario. The legal descriptions of the properties constituting the Site are as follows:

908 County Road 2:

PIN 44220-0169; BLK C PL 194 EXCEPT PT 1 28R5859; S/T LR323114; LEEDS/THOUSAND ISLANDS

175 Railway Street:

PIN 44220-0178; PT BLK H PL 194 AS IN LR323281 & PT 1 28R2813; S/T EXECUTION 03-0000121, IF ENFORCEABLE; LEEDS/THOUSAND ISLANDS

No Municipal Address:

PIN 44220-0100; Lt 2-21, 24-43, 46-65, 68-87, 90-109, 112-131, 134-143 PL 194; UNNAMED ST PL 194; PT BLK A, D PL 194; PT LT 1, 22-23, 44-45, 66-67, 88-89, 110-111, 132-133 PL 194; PT JOHN ST, LAPPAN ST, CALUMET ST, DARLING ST, ONTARIO ST, DOMINION ST, SWASTIKA ST, WOODBINE ST PL 194 AS IN LR34419 EXCEPT PT 2 28R6498 S/T LR33413; LEEDS/THOUSAND ISLANDS

1.1.2 Property Ownership and Contact Details

The parcels constituting the site are currently owned by Ann Lappan, George Robert Alexander McMullen, and Marjorie Jane Johansson (No Municipal Address), Roy Boon and Lois Emily Boon (908 County Road 2), and William Alan Grier (175 Railway Street). McIntosh Perry was retained to complete this Phase 1 ESA for due diligence purposes by Shane Kelly of 10194549 Canada Ltd. Mr. Kelly can be contacted at:

377 Cadillac Avenue South Oshawa, ON Phone: (905) 725-6786

1.1.3 Current and Proposed Future Uses

The Site is currently vacant. Portions of the site are unused (wooded/low wet areas), and portions of the site are currently used for agricultural purposes. It is our understanding that the site is to be developed with residential and/or community land uses.

1.2 Surrounding Land Use

Surrounding land uses include:

- North Railway Street, commercial and residential land uses, and a railway line
- East Agricultural and vacant land
- South County Road 2, followed by vacant wooded land
- West Commercial and residential land uses along County Road 3

2.0 SCOPE OF INVESTIGATION

A Phase 1 ESA is a preliminary environmental screening tool designed to provide a qualitative assessment of the environmental condition of a site based on a desktop review of available documentation pertaining to the site, observations made during a site visit, and information from interviews with people who have knowledge of the site and its history. Sampling and chemical analysis of soils, groundwater, and/or other materials/substances are beyond the scope of work for a Phase 1 ESA.

This Phase 1 ESA has been prepared using the general principles and format defined under O.Reg. 153/04, as amended. The report is also in general compliance with:

 "Phase 1 Environmental Site Assessment", Canadian Standards Association (CSA) standard CSA Z768-01, Reaffirmed 2012.

Please Note:

The current Phase 1 ESA has not been prepared for submission of a Record of Site Condition (RSC) as defined under O.Reg. 153/04, as amended.

3.0 RECORDS REVIEW

3.1 General

3.1.1 Phase 1 Study Area Determination

The Phase 1 study area includes the following properties:

- The subject property (the Site 4035 County Road 511, Lanark, ON).
- All properties within 250m of the Site boundaries.

The Phase 1 ESA Study Area and the surrounding land uses are shown on Figure 3 (Surrounding Land Use).

3.1.2 First Developed Use Determination

Based on a review of aerial photos and interviews with current property owners, the parcels constituting the Site have historically been used for agricultural activities and have never been developed with structures. Historical and current land use at the site is agricultural.

3.1.3 Fire Insurance Plans

The Catalogue of Canadian Fire Insurance Plans was not searched, as they are not likely to be present for rural/undeveloped areas.

3.1.4 Chain of Title

A land title search was not obtained for the properties constituting the Site. The ownership of the Site was confirmed with the real estate agent.

3.1.5 Reports by Others

No previous environmental or other reports pertaining to the Site were available for review as part of this assessment.

3.2 Environmental Source Information

McIntosh Perry completed a records review to obtain information about the Site pertaining to items of actual and/or potential environmental concern.

3.2.1 Databases Searched

McIntosh Perry obtained information contained in the databases listed below from EcoLog ERIS of Toronto, Ontario. Details about the sources of information and the years included for each database, as well as the pertinent information obtained from these databases are included in the EcoLog ERIS report which is included as Appendix E.

Federal Government Databases:

- Environmental Effects Monitoring
- Environmental Issues Inventory System
- Federal Convictions
- Contaminated Sites on Federal Land
- Fisheries & Oceans Fuel Tanks
- Indian and Northern Affairs Fuel Tanks
- National Analysis of Trends in Emergencies System (NATES)
- National Defence & Canadian Forces Fuel Tanks
- National Defence & Canadian Forces Spills
- National Defence & Canadian Forces Waste Disposal Sites
- National Environmental Emergencies System (NEES)
- National PCB Inventory
- National Pollutant Release Inventory
- Parks Canada Fuel Storage Tanks
- Transport Canada Fuel Storage Tanks

Provincial Government Databases:

- Abandoned Aggregate Inventory
- Aggregate Inventory
- Abandoned Mines Information System
- Certificates of Approval
- Coal Gasification Plants
- Compliance and Convictions
- Drill Holes
- Environmental Registry
- Ontario Regulation 347 Waste Generators Summary
- Mineral Occurrences
- Non-Compliance Reports
- Ontario Oil and Gas Wells
- Ontario Inventory of PCB Storage Sites
- Ministry Orders
- Occurrence Reporting Information System
- Pesticide Register
- Private Fuel Storage Tanks
- Ontario Regulation 347 Waste Receivers Summary

Record of Site Condition

- Wastewater Discharger Registration Database
- Waste Disposal Sites MOE CA Inventory
- Waste Disposal Sites MOE 1991 Historical Approval Inventory
- Water Well Information System

Private Databases:

- Anderson's Waste Disposal Sites
- Automobile Wrecking and Supplies
- Commercial Fuel Oil Tanks
- Chemical Register
- ERIS Historical Searches
- Canadian Mine Locations
- Oil and Gas Wells
- Canadian Pulp and Paper
- Retail Fuel Storage Tanks
- Scott's Manufacturing Directory
- Anderson's Storage Tanks

3.2.2 Database Findings Relevant to the Phase 1 ESA

The databases searched by EcoLog ERIS contained the following information pertaining to the Site as well as properties within an approximately 250 m radius from the Site boundary:

- Three ERIS historical searches
- Twelve TSSA expired facility records
- Eleven Ontario Regulation 347 Waste Generator records
- One TSSA historical incident record
- Nine Pesticide Register records
- One Ontario Spill record
- 103 Ontario water well records

Pertinent information from the EcoLog ERIS report is summarized as follows:

ERIS Historical Searches

No ERIS historical search records were returned for the Site. The EcoLog ERIS report indicates that there were three Environmental Risk Information Services (ERIS) historical searches performed for properties within 250 m from the Site boundary:

- A custom report for 1073 Prince Street in 2012
- A report for 11 King Street West in 2009

• A site report for 12 Garden Street in 2003

TSSA Expired Facilities

No TSSA Expired Facility records were returned for the Site. The EcoLog ERIS report indicates the presence of twelve TSSA Expired Facility records within 250 m of the site boundary.

Seven of the records were associated with Newell's Garage, located at 1028 Prince Street (County Road 3) to the west of the Site. The records date to 2002 and pertain to expired fuel liquid fuel storage tanks and piping associated with a full serve retail fuel outlet. No further details were available. Based on its separation distance and cross-gradient location with respect to the Site, this property is not considered to represent a significant environmental concern to the Site.

Three of the records were associated with the Canadian National Railway/Brampton Automotive, located to the northeast of Prince Street and Railway Street, approximately 200 m from the site boundary at its closest point. The records date to 1996 and pertain to a former private self-serve fuel outlet. No further information was available. Based on its separation distance from the Site, this property is not considered to represent a significant environmental concern to the Site.

Two of the records were associated with Chris Nash Building Inc., located immediately to the north of the site at 150 Railway Street. The records pertain to a propane tank and propane refill facility.

Ontario Regulation 347 Waste Generators Summary

No waste generator records were returned for the Site. The EcoLog ERIS report indicates the presence of eleven waste generator records within 250 m of the Site boundary.

Eight of the waste generator records were associated with Robert Nash Excavating Inc., located at 33 Railway Street, to the north of the Site. Waste generated at the site consisted of waste oils and lubricants.

Three of the waste generator records were associated with Barclay Funeral Home Ltd. at 1093 Prince Street (County Road 3), located to the west of the Site across County Road 3. Waste generated at the site consisted of pathological wastes.

TSSA Historical Incidents

No TSSA historical incident records were returned for the Site. One TSSA historical incident record was returned within the Phase 1 study area. The incident consisted of a fire at a private residence at 6 Gilbert Street, approximately 180 m from the Site boundary. No concerns to the Site are anticipated.

Pesticide Register Records

No pesticide register records were returned for the Site. The EcoLog ERIS report indicates the presence of nine pesticide register records at three addresses within the Phase 1 ESA study area. All records are associated with the retail of pesticides and are not considered to represent a concern to the Site.

Ontario Spills

No Ontario Spills records were returned for the Site. The EcoLog ERIS report indicates the presence of one Ontario Spill record, associated with the Lansdowne Lagoons, approximately 200 m to the north of the Site. The spill consisted of overflow from the lagoons to a ditch, and occurred in 1990. The spill is not considered to represent a concern to the Site.

Water Well Information System

A total of 103 Water Well Information System records occur within 250 m of the Site boundary. Well records are summarized in the EcoLog ERIS report in Appendix D. A review of water well records indicates that the majority of the wells are used for domestic purposes. Stratigraphy generally consists of topsoil, sand, and/or clay over granite.

3.2.3 MOECC Freedom of Information Request

In order to identify any previous environmental reports concerning the subject property, an MOECC Freedom of Information (FOI) request and a MOECC Index Review Report request were submitted. At the time of writing there have been no official responses from the MOECC (the requests were submitted on May 2, 2017, and the turn-around-time for MOECC FOI and MOECC Index Review Reports is typically one to two months). A copy of the MOECC correspondence is provided in Appendix A.

3.2.4 TSSA Information Request

A Freedom of Information request was also submitted to the Technical Standards and Safety Authority (TSSA). Email correspondence from TSSA indicates that they have no environmental records pertaining to the site. A copy of the TSSA correspondence is provided in Appendix A.

3.2.5 Township of Leeds and the Thousand Islands

A Freedom of Information request was submitted to the Township of Leeds and the Thousand Islands. At the time of writing, there has been no official response from the Township. A copy of the Township correspondence is provided in Appendix A.

3.3 Physical Setting

3.3.1 Aerial Photographs and Satellite Images

Table 1 describes observations about current and historical land use for the Site and surrounding properties that were noted during a limited review of aerial photos, included in Appendix C. Current land use designations in the study area are included on Figure 3.

Table 1: Current and Historical Land Use from Aerial Photographs and Satellite Images

Date	Roll #	Observations
2005	Google Earth Maps	The Site consists of vacant land, the majority of which appears to have undergone agricultural cultivation in the past. Portions of the Site appear to be under active cultivation, and portions are wooded. An area of ponded water is present in the north-central portion of the Site. A cleared pathway to a cultivated portion of the Site extends northward from County Road 3. An agricultural building appears to be present in the northeastern portion of the Site. Residential, commercial, and agricultural buildings are present to the north, west, and south of the Site, along Railway Street, County Road 3, and County Road 2 respectively. Land use to the east of the site is agricultural/vacant.
2009	Google Earth Maps	The Site does not appear to be under cultivation at this time. In addition to the area of apparent ponded water in the north-central portion of the Site, an apparent low wet area is present in the southeastern portion of the site. No other significant changes have been made to the Site or Phase 1 ESA study area.
2015	Google Earth Maps	An apparent agricultural drain has been excavated on the southeast portion of the Site. No other significant changes have been made to the Site or Phase 1 ESA study area.

No areas of potential environmental concern were identified on the subject property from the review of the historical aerial photographs.

3.3.2 Topography

On-site topography is flat to rolling, with bedrock knoll outcrops. Elevation varies from approximately 99 m ASL in the low wet portions in the southeast portion of the Site to approximately 105 m ASL in the northwest portion of the Site.

3.3.3 Hydrology

The subject site is located within the St. Lawrence River watershed. Surface water flow in the area is influenced by ditches and agricultural drains. Drainage at the property consists primarily of infiltration, with sheet flow to low areas, drains, and ditches.

3.3.4 Geology

Surficial Geology

Geological maps of the area indicate that overburden in the area of the Site consists of fine-textured glaciolacustrine deposits (silty and clay). Shallow bedrock is also observed in the area (OGS, 2017).

Bedrock Geology

Bedrock in the area of the site consists of undifferentiated Precambrian rock of the Frontenac Arch, with sandstone of the Nepean Formation present to the northwest of the site in the vicinity of the village of Lansdowne (OGS, 2017).

3.3.5 Hydrogeology

Groundwater flow in the vicinity of the subject site is expected to reflect local topography, with regional groundwater flow in a southerly direction towards the St. Lawrence River. Based on a review of water well records, and given the generally thin overburden deposits in the area, the majority of surrounding water wells are completed in bedrock.

3.3.6 Fill Materials

No concerns were identified with fill materials at the Site. Minor filling and grading associated with drainage and agricultural works was observed during the site visit.

3.3.7 Water Bodies and Areas of Natural Significance

When completing a Phase I ESA, considerations are made for the following MNR-maintained areas of natural significance:

- Areas of Natural and Scientific Interest (ANSIs).
- Provincially Significant Wetlands (PSWs).
- Wildlife Management Areas (WMAs).

No Areas of Natural Significance were identified on the Site. The MNR mapping identified wet areas in the southeastern and north-central portions of the property as "wetland".

3.3.8 Well Records

A total of 103 Water Well Information System records occur within 250 m of the Site boundary. Well records are summarized in the EcoLog ERIS report in Appendix D. A review of water well records indicates that the majority of the wells are used for domestic purposes. Stratigraphy generally consists of topsoil, sand, and/or clay over granite.

4.0 INTERVIEWS

McIntosh Perry personnel conducted an interview to obtain information about the subject property pertaining to items of actual and/or potential environmental concern. Interviews were conducted by correspondence with the current owners of the properties constituting the Site, Ann Lappan, George Robert Alexander McMullen, and Marjorie Jane Johansson (No Municipal Address), Roy Boon and Lois Emily Boon (908 County Road 2), and William Alan Grier (175 Railway Street). The interviewees provided information about the subject property and the on-site activities. The interview was conducted using a standard set of questions. Interview results from the property owners were provided to McIntosh Perry by the real estate agent (Tom Lawlor) on May 3, 2017. Interview records are provided in Appendix A.

The information obtained from the interview is summarized as follows:

Table 2: Interview Summary

Potential Item of Concern	Interview Comments	
Accidents/Spills	None	
Previous Use of Site	Farm field - hay	
Adjacent Properties	Farm fields, forested, residential/commercial, golf	
Fuel Handling/Storage	None	
Maintenance/ Operational Areas	None	
Hazardous Materials Storage	None	
Salt Storage	None	
Fuel Storage Tanks	None	
Odours	None	
Potable Water	None	
Septic and Wastewater	None	
Discharges	Notice	
Pesticides	None	
Mould	None	
Heating and Cooling	None	
Systems	None	
Major Mechanical	None	
Equipment	None	
Waste Oils, Solvents,	None	
Batteries	None	
PCBs	None	
Asbestos	None	
Lead Paint	None	
Ozone Depleting	None	
Substances (ODSs)	None	
Electromagnetic Radiation	none	

Potential Item of Concern	Interview Comments
Urea-Formaldehyde Foam Insulation (UFFI)	None
Mercury	None
Radon Gas	None
Soil and Groundwater Conditions	Unknown
Wells	None
Waste Disposal and Recycling	None
Fill Material	None
Floor Drains/Oil-water	
Separators (discharge locations)	None
Other	None

Please Note: Statements made by those interviewed were not made categorically and are limited to personal knowledge of, and experience with, the subject property. The significance of environmental concerns that have been identified by other methods was not reduced based on the interview statements.

5.0 SITE RECONNAISSANCE

The objectives of the site reconnaissance were as follows:

- To identify potential environmental concerns associated with current and past uses of the site.
- To identify Potentially Contaminating Activities (PCAs) on, in, or under the site.
- To identify, as practical, current and past uses, activities, and PCAs in the Phase 1 study area.
- To identify details of potential contaminant pathways on, in, or under the Phase 1 property and potential environmental concerns and contaminants of potential concern.

McIntosh Perry had open and ready access to all areas of the site during the site visit.

5.1 General Requirements

McIntosh Perry conducted the site reconnaissance on May 3, 2017 (from 10:30 AM to 1:00 PM). Fraser Armstrong of McIntosh Perry inspected all exterior areas of the Site and observed other properties within the Phase 1 ESA study area.

5.1.1 Qualifications of the Assessors

Field assessment and senior review of this report was undertaken by Fraser Armstrong, P.Eng., an Ontario licensed Professional Engineer, and a Qualified Person under O.Reg. 153/04, as amended. The review and evaluation of field information and the writing of the report was completed by Dan Arnott, P.Eng., an Ontario licensed Professional Engineer, and a Qualified Person under O.Reg. 153/04, as amended. Mr. Armstrong and Mr. Arnott have significant experience in environmental site investigation and assessment, having completed hundreds of Phase 1 ESAs throughout Ontario.

McIntosh Perry is licensed to practice engineering and geoscience in the Province of Ontario. McIntosh Perry holds Certificates of Authorization with the Professional Engineers of Ontario (PEO) and the Association of Professional Geoscientists of Ontario (APGO) and is a full member of the Consulting Engineers of Ontario (CEO).

5.1.2 Weather Conditions at Time of Inspection

Weather conditions at the time of the site visit were sunny to overcast with temperatures around 15°C.

5.1.3 Property Occupancy/Use Status at Time of Inspection

The Site is currently vacant, with the exception of a farm equipment storage shed in the north-central portion of the Site. Parts of the site are used for agriculture/pasture, and evidence was observed of cattle using the site. Various low wet areas were present throughout the site, as well as bedrock outcrops.

5.1.4 Site Photographs

Photographs of the Site and study area are included in Appendix D. A brief description is included with each photograph, including location and orientation where applicable.

5.2 Description of Investigations

The Phase 1 component of the current investigation is a preliminary environmental screening that aims to provide a qualitative assessment of the environmental condition of the site based on a review of available information pertaining to the site, observations made during a site visit, and information from interviews with people who have knowledge of the site and its history.

The Phase 1 portion of the current investigation includes the following components:

- A review of available background information.
- An interview with a person with knowledge of the site and its history.
- Site reconnaissance.
- Freedom of information requests (Ministry of the Environment and Climate Change (MOECC), Technical Standards and Safety Authority (TSSA), and the Township of Leeds and the Thousand Islands.

5.2.1 Phase 1 Property

The Phase 1 Property (the Site) consists of three parcels, two of which are addressed as 908 County Road 2 and 175 Railway Street, respectively, and the third of which has no municipal address. Legal descriptions of these parcels are provided above. The Phase 1 Property was assessed on May 3, 2017.

5.2.2 Phase 1 Study Area

All properties located within 250 m of the boundaries of the Site were observed from the Site or from publicly accessible locations on May 3, 2017.

5.3 Specific Observations at the Phase 1 Property

5.3.1 Structures and Other Improvements

There is currently a timber-frame farm equipment shed with metal siding located in the north-central portion of the Site. This building is not serviced or inhabited. No other structures were observed on-site.

5.3.2 Below Ground Structures

None observed.

5.3.3 Storage Tanks

None observed on-site. Aboveground storage tanks were observed at the yards of Chris Nash Building Inc., located to the north of the Site (tanks were approximately 30 m from the site boundary). The contents of these tanks could not be confirmed but they are likely to contain gasoline or diesel fuel for construction equipment.

5.3.4 Hazardous Materials

No hazardous materials were observed on the Site.

5.3.5 Potable and Non-Potable Water Sources

No water wells were observed on the Site. The Site is located in a municipally-serviced area, with fire hydrants observed along County Road 3 and Railway Street.

5.3.6 Underground Service Trenches

The Site is not serviced/developed. Underground service trenches are not likely to be present.

5.3.7 Exit and Entry Points

The site is accessed from County Road 3, County Road 2, and Railway Street. No concerns were identified with entry or exit points.

5.3.8 Existing and Former Heating Systems

None observed.

5.3.9 Cooling Systems

None observed.

5.3.10 Drains, Pits, and Sumps

None observed.

5.3.11 Unidentified Substances

None observed.

5.3.12 Stains and/or Corrosion Near Drains, Pits, and Sumps

None observed.

5.3.13 Well Details

None observed.

5.3.14 Details of Sewage Works

None observed.

5.3.15 Ground Surface Details

The ground surface at the subject site is relatively flat to rolling, with bedrock outcrops, grass, brush, and trees. Evidence of use by cattle was observed on-site.

5.3.16 Current and Former Railway Lines

No rail lines are present on-site. A major rail line is present to the north of the Site, north of Railway Street.

5.3.17 Staining to Soil, Vegetation, or Pavement

No staining to soil, vegetation, or pavement, or evidence of stressed vegetation, was observed on-site.

5.3.18 Fill and Debris

No concerns were identified with respect to fill on-site. Occasional tires, abandoned farm implements, and various assorted debris were observed on-site but are not considered to represent an environmental concern. Apparent utility poles were also observed in a pile in the north-central portion of the property. Although the utility poles are considered to be of minimal concern, it is recommended that they be removed from site in case they have been treated with creosote or other preservatives, to minimize the potential for leaching and subsequent localized impacts to soil or groundwater.

5.3.19 Mould

No mould or mould-like substances were observed on-site.

5.3.20 Areas of Potential Environmental Concern (APECs) and Potentially Contaminating Activities (PCAs)

The site visit did not identify any PCAs or APECs on the Site.

5.4 Surrounding Properties

Surrounding properties within 250 m of the Site were observed from the Site or from publicly accessible areas during the Phase 1 ESA site visit. The following Potentially Contaminating Activities were identified at properties within the Phase 1 Study Area:

- Automotive service garage (Newell's Garage), located on the west side of Prince Street/County Road 3, approximately 30 m west of the Site.
- Chris Nash Building Ltd. (construction yard), located immediately to the northwest of the Site.
- Retail fuel outlet with two (2) aboveground storage tanks (ASTs), located approximately 30 m to the southwest of the Site at the intersection of County Road 2 and County Road 3.

Based on our observations and on the separation distance and/or cross-gradient location of these properties with respect to the Site, they are not considered to represent environmental concerns to the Site.

6.0 REVIEW AND EVALUATION OF INFORMATION

The following sections provide a review, evaluation, and interpretation of the information obtained from the records review, interviews, and site reconnaissance.

6.1 Current and Past Uses of Phase 1 Property

It is our interpretation that the Site was initially used for agriculture, and has been used for agriculture since its initial occupation. It has been developed with an uninhabited timber-frame farm equipment storage shed. No other structures were observed on-site.

6.2 Potentially Contaminating Activities and Areas of Potential Environmental Concern

No Potentially Contaminating Activities or Areas of Potential Environmental Concern were identified on the subject site. PCAs identified within the Phase 1 ESA study area are not considered to represent environmental concerns to the Site.

7.0 CONCLUSIONS

Based on observations made during the site visit, interviews with the current property owner, as well as a review of historical site records and aerial photographs, *it is our opinion that a Phase 2 ESA is NOT required at this time*, as no PCAs or APECS were identified with respect to the Site.

It is recommended that debris, particularly stockpiled utility poles, be removed from site.

8.0 LIMITATIONS

This report has been prepared, and the work referred to in this report has been undertaken by, McIntosh Perry Consulting Engineers Ltd. for '10194549 Canada Ltd'. It is intended for the sole, and exclusive use of '10194549 Canada Ltd.' and any affiliated companies and partners and their respective financial institutions, insurers, agents, employees and advisors (collectively, '10194549 Canada Ltd.'). The report may not be relied upon by any other person or entity without the express written consent of McIntosh Perry Consulting Engineers Ltd. (in the form of a Reliance Letter).

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Some of the information presented in this report was provided through maps, air photographs, and interviews. Although attempts were made, whenever possible, to obtain a minimum of two confirmatory sources of information, McIntosh Perry Consulting Engineers Ltd., has, in certain instances, been required to assume that the information provided is accurate.

The conclusions presented represent the best professional judgment of the assessor based on current environmental standards and on the site conditions observed during the site inspections on May 3, 2017. Due to the nature of the investigation and the limited data available, the assessor cannot warrant against undiscovered environmental liabilities.

Should additional information become available, McIntosh Perry Consulting Engineers Ltd. requests that this information be brought to our attention so that we may re-assess the conclusions presented herein.

We trust that this information is satisfactory for your present requirements. Should you have any questions or require additional information, please do not hesitate to contact the undersigned.

Respectfully submitted,

McIntosh Perry Consulting Engineers Ltd.

Fraser Armstro

Senior Geo-Engilleer

Daniel J. Arnott, P.Eng. **05.05**Geo-Environmental Engineer

55 Kelly_Phase 1 ESA_CR2 and CR3, Lansdowne\09 Report\CP-17-0255_Phase 1 ESA_CR 2 and CR3,

H:\01 Project - Proposals\20\ Lansdowne_5-May-2017.docx

MCINTOSH PERRY

19

D. J. ARNOT 100138201

9.0 REFERENCES

Canadian Standards Association (CSA), Z768-01: Phase I Environmental Site Assessment, CSA International, Toronto, 2001 (Updated 2003, Reaffirmed 2012).

EcoLog ERIS, 2016. Site-Specific Search Report Results.

Natural Resources Canada (NRCAN), 2011. Geobase online mapping tool: Hydro Network GIS Data accessed through http://geobase.ca/geobase/en/viewer.jsp?group=nhn.

Ontario Geologic Survey (OGS), 2014. GIS Data for bedrock and surficial geology stratigraphy.

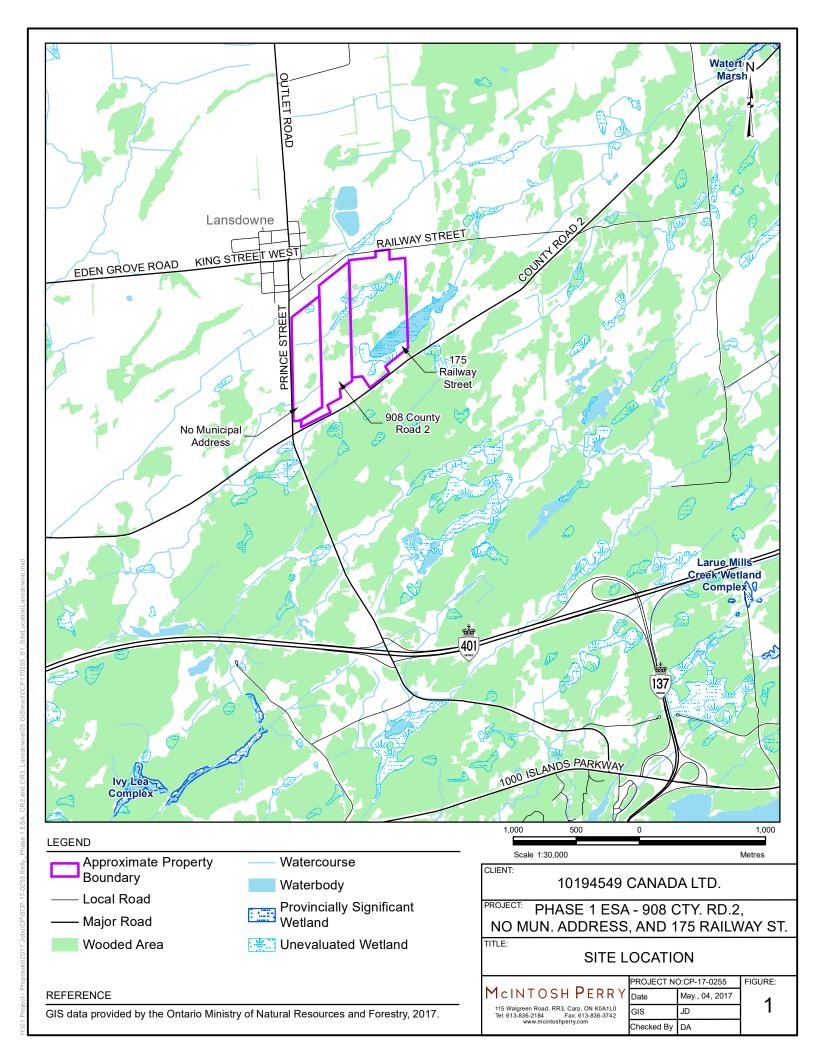
Ontario Ministry of Environment and Climate Change (MOECC), Ontario Regulation (O.Reg.) 153/04; Records of Site Condition – Part XV.1 of the Act (i.e. The Environmental Protection Act), as amended.

Ontario Geological Survey (OGS), 2014 – Google EarthTM (website: http://www.mndmf.gov.on.ca/mines/ogs_earth_e.asp).

PHASE 1 ENVIRONMENTAL SITE ASSESSMENT 908 COUNTY ROAD 2, 175 RAILWAY STREET, AND NO MUNICIPAL ADDRESS, LANSDOWNE, ON



FIGURES



..... Wetland

REFERENCE

GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2017.

10194549 CANADA LTD.

PHASE 1 ESA - 908 CTY. RD.2, NO MUN. ADDRESS, AND 175 RAILWAY ST.

SITE LAYOUT

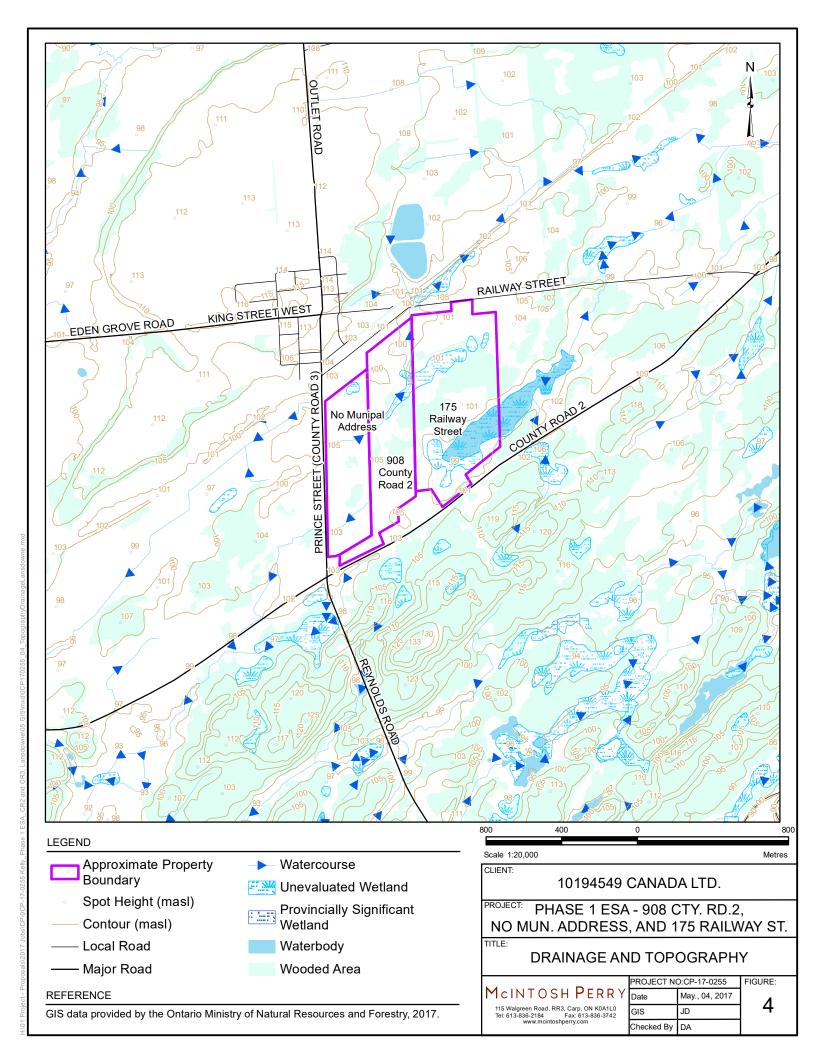
McINTOSH PERRY 115 Walgreen Road, RR3, Carp, ON K0A1L0 Tel: 613-836-2184 Fax: 613-836-3742 www.mcintoshperry.com

PROJECT NO:CP-17-0255 May., 05, 2017 GIS Checked By

2

FIGURE:

Checked By



PHASE 1 ENVIRONMENTAL SITE ASSESSMENT 908 COUNTY ROAD 2, 175 RAILWAY STREET, AND NO MUNICIPAL ADDRESS, LANSDOWNE, ON



APPENDIX A CORRESPONDENCE



May 3, 2017

Ministry of the Environment and Climate Change Kingston Regional Office Unit 3, 1259 Gardiners Road Kingston, ON K7P 3J6

Re: Request for Information

Civic Address: 908 County Road 2, 175 Railway Street, No Municipal Address, Lansdowne, ON

Legal Descriptions:

PIN 44220-0169; BLK C PL 194 EXCEPT PT 1 28R5859; S/T LR323114; LEEDS/THOUSAND ISLANDS

PIN 44220-0178; PT BLK H PL 194 AS IN LR323281 & PT 1 28R2813; S/T EXECUTION 03-0000121, IF ENFORCEABLE; LEEDS/THOUSAND ISLANDS

PIN 44220-0100; Lt 2-21, 24-43, 46-65, 68-87, 90-109, 112-131, 134-143 PL 194; UNNAMED ST PL 194; PT BLK A, D PL 194; PT LT 1, 22-23, 44-45, 66-67, 88-89, 110-111, 132-133 PL 194; PT JOHN ST, LAPPAN ST, CALUMET ST, DARLING ST, ONTARIO ST, DOMINION ST, SWASTIKA ST, WOODBINE ST PL 194 AS IN LR34419 EXCEPT PT 2 28R6498 S/T LR33413; LEEDS/THOUSAND ISLANDS

Dear Sir/Madam,

We have been authorized to perform a Phase I Environmental Site Assessment (ESA) for the above-noted property located in Lansdowne, Ontario. As part of the ESA we are required to review past environmental occurrences on the subject property. In order to perform this part of the research, we would like to enquire as to whether or not your office has any record of Orders, Approvals or other documentation pertaining to this property.

A figure has been attached showing a map and location details of the subject site. Thank you in advance for all of your assistance with this request. If you have any further questions or require further clarification, please do not hesitate to contact the undersigned.

Yours Truly,

Daniel J. Arnott, P.Eng.

Ext. 2295

d.arnott@mcintoshperry.com

CP-17-0255 - Phase I -

Request to MOE for Orders and Approvals.doc



May 3, 2017

Township of Leeds and the Thousand Islands 1233 Prince Street, P.O. Box 280 Lansdowne, ON KOE 1L0

Re: Freedom of Information Request (FOI)

908 County Road 2, 175 Railway Street, and No Municipal Address, Lansdowne, ON

Dear Sir/Madam,

We have been authorized to perform a Phase I Environmental Site Assessment (ESA) pertaining to the above noted properties (please refer to attached plan).

As part of the ESA we are required to review past uses of the subject property. In order to perform this part of the research, we would like to request any records of environmental concerns which the Township may have on file for the subject site. We thank you in advance for your cooperation.

If you have any further questions or require further clarification, please call the undersigned.

Yours Truly,

Dan Arnott, P.Eng.

Ext. 2295

d.arnott@mcintoshperry.com

CP-17-0255 - Request to Township.doc



Approximate Property Boundary

Scale 1:7,521 Metres CLIENT: 10194549 CANADA LTD.

PHASE 1 ESA - 843 CTY. RD. 3, 908 CTY. RD.2, AND 175 RAILWAY ST.

TITLE:

SITE LAYOUT

	PROJECT NO:CP-17-0255	
McINTOSH PERRY	Date	May., 04, 2017
lel: 613-836-2184 Fax: 613-836-3742	GIS	JD
www.mcintoshperry.com	Checked By	DΛ

/	Date	May., 04, 2017
	GIS	JD
	Checked By	DA

FIGURE:

2

REFERENCE

GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2017.

Daniel Arnott

From: Ruchi Chohan <rchohan@tssa.org> on behalf of Public Information Services

<publicinformationservices@tssa.org>

Sent: May 4, 2017 10:41 AM

To: Daniel Arnott

Subject: RE: Environmental assessment information search request - Lansdowne, Ontario

Hello Dan,

Thank you for your inquiry.

We have no record in our database of any fuel storage tanks at the subject address (addresses).

For a further search in our archives please submit your request in writing to Public Information Services via e-mail (publicinformationservices@tssa.org) or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Thank and have a great day!

Ruchi

From: Daniel Arnott [mailto:d.arnott@mcintoshperry.com]

Sent: Wednesday, May 03, 2017 2:50 PM

To: Public Information Services <publicinformationservices@tssa.org>

Subject: Environmental assessment information search request - Lansdowne, Ontario

Good afternoon,

We are completing a Phase 1 ESA on the following properties in the town of Lansdowne, Township of Leeds and the Thousand Islands, Ontario:

908 County Road 2

980 County Road 2

843 County Road 3

Would you be able to search your files for any records pertaining to these properties?

Thanks.

Dan

Dan Arnott, P.Eng.

Geo-Environmental Engineer

115 Walgreen Road, R.R. 3, Carp, ON K0A 1L0

T. 613.836.2184 (ext 2295) | F. 613.836.3742 | C. 613.897.8818
d.arnott@mcintoshperry.com | www.mcintoshperry.com



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Phase I ESA Interviews

Interviewer (MPCE)

MPCE Project No.

Interviewee Too

Relationship to Subject Property

Time Associated with Property: APRILY, 1975

Date

Date Property was developed:

Potential Item of Concern	Interview Comments
Accidents/Spills	No
Previous Use of Site	PATURE
Adjacent Properties	Proces
Fuel Handling/Storage	No
Maintenance/ Operational Areas	No
Hazardous Materials Storage	No
Salt Storage	No
Fuel Storage Tanks	No
Odours	No
Potable Water	NO

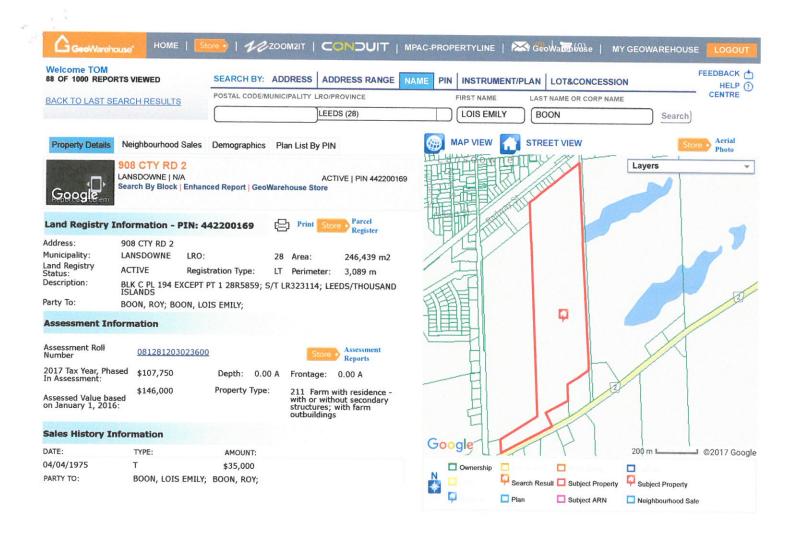
c 	L
Septic and Wastewater Discharges	No
Pesticides	No
Mould	NO
Heating and Cooling Systems	NO
Major Mechanical Equipment	NO
Waste Oils, Solvents, Batteries	NO NO
PCBs	
Asbestos	No
Lead Paint	No
ODS	
Electromagnetic Radiation	
UFFI	No
Mercury	7,
Radon Gas	
Soil and Groundwater Conditions	
Wells	M
Waste Disposal and Recycling	WD

Fill Material	
	No
Floor Drains/OWS (discharge locations)	NO
Other	

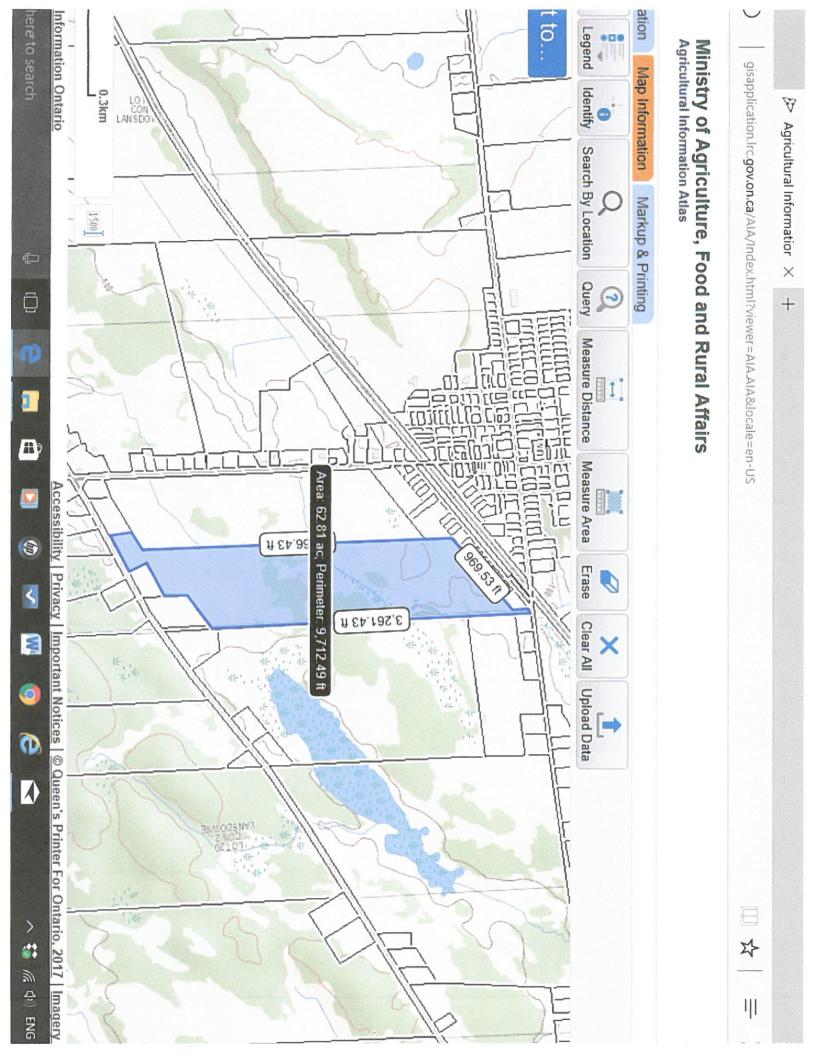
Future use of property:	BUGGMENT	
1		

McIntosh Perry Consulting Engineers Ltd.

Page <u>3</u> of 3



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Phase I ESA Interviews

Interviewer (MPCE)

MPCE Project No.

Interviewee GLICK

Relationship to Subject Property

Time Associated with Property: Oct 2, 1987

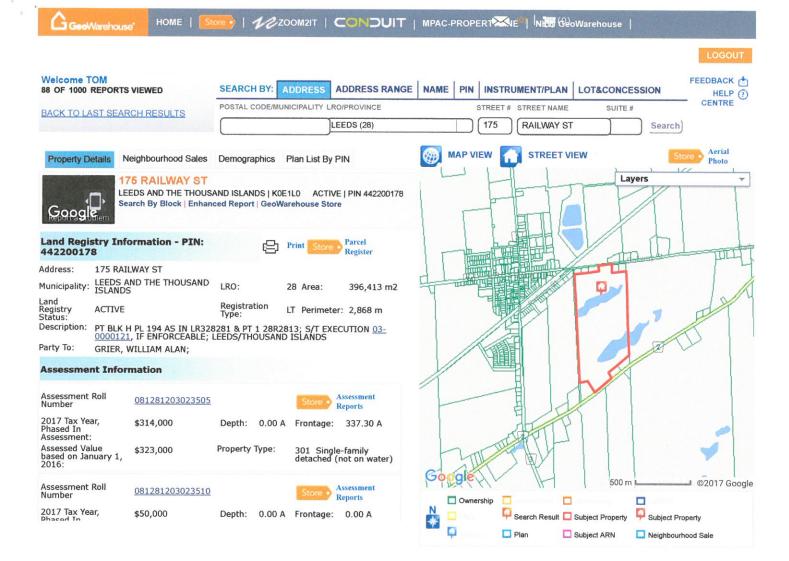
Date		Date Property was developed:
Potential Item of Concern	Interview Comments	
Accidents/Spills	NO	
Previous Use of Site	PASORE	
Adjacent Properties	PROURE (HONFIELD) GOLF	(W) E) - Development.
Fuel Handling/Storage	20	
Maintenance/ Operational Areas	NO	
Hazardous Materials Storage	No	
Salt Storage	No	
Fuel Storage Tanks	No	
Odours	No	
Potable Water	1/0	

Fill Material	No
Floor Drains/OWS (discharge locations)	No
Other	

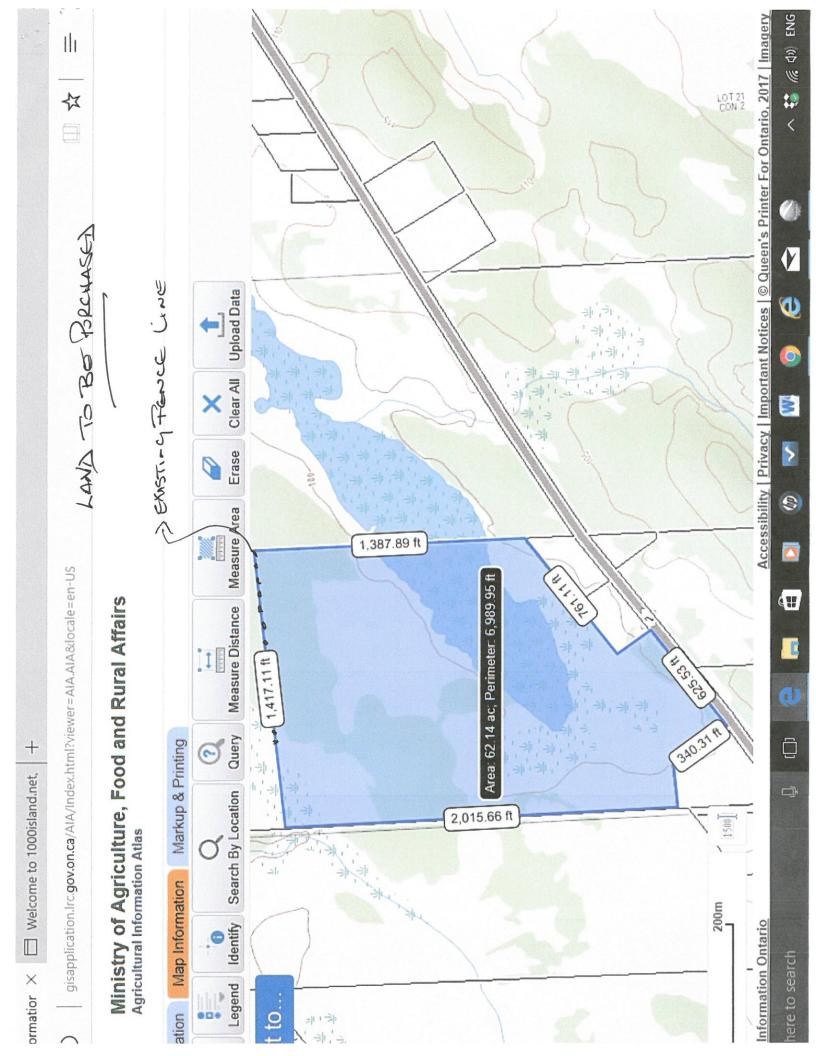
Future use of property: 604	DEVEROPMENT.
-----------------------------	--------------

McIntosh Perry Consulting Engineers Ltd.

Page <u>3</u> of 3



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Phase I ESA Interviews

Interviewer (MPCE)

MPCE Project No.

Interviewee

Relationship to Subject Property

Time Associated with Property: APRIL 15, 1970

Date

Date Property was developed:

Potential	Interview Comments
Item of Concern	
Accidents/Spills	/
Previous Use of Site	Pastures
Adjacent Properties	Samé Pasculé
Fuel Handling/Storage	No
Maintenance/ Operational Areas	NO
Hazardous Materials Storage	No
Salt Storage	No
Fuel Storage Tanks	No
Odours	No
Potable Water	No

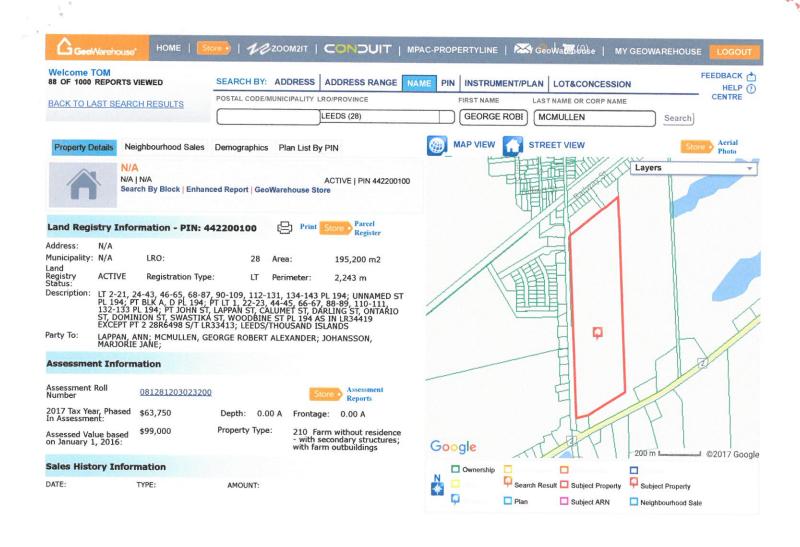
Septic and Wastewater	
Discharges	
	No
Pesticides	
	NO NO
Mould	10
	NO
Heating and Cooling Systems	
	NO
Major Mechanical	No
Equipment	l .
Waste Oils, Solvents, Batteries	No
	100
PCBs	No
	700
Asbestos	10
	No
Lead Paint	10
	NO
ODS	
Electromagnetic Radiation	
UFFI	(
	NO
Mercury	
,	
Radon Gas	
Soil and Groundwater	
Conditions	
Wells	1.
	NO
	No
Waste Disposal and Recycling	ah
	Mo
	l

Fill Material	
	No
Floor Drains/OWS (discharge locations)	NO
Other	

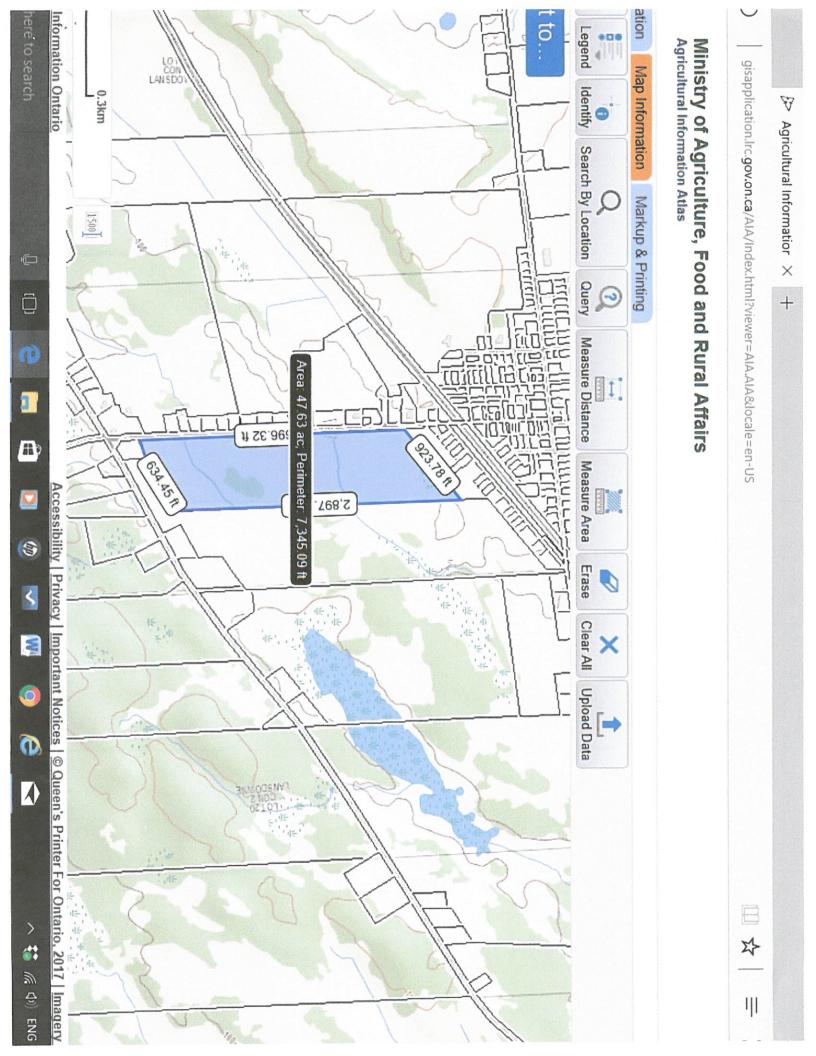
Future use of property:	SVELOPMENT

 $McIntosh\ Perry\ Consulting\ Engineers\ Ltd.$

Page <u>3</u> of 3



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PHASE 1 ENVIRONMENTAL SITE ASSESSMENT 908 COUNTY ROAD 2, 175 RAILWAY STREET, AND NO MUNICIPAL ADDRESS, LANSDOWNE, ON



APPENDIX B ECOLOG ERIS REPORT



DATABASE REPORT

Project Property: Phase 1 ESA - CR2 and CR3,

Lansdowne

908 County Road 2 Lansdowne ON

Project No: *CP-17-0255*

Report Type: Quote - Custom-Build Your Own Report

Order No: 20170427053

Requested by: Mcintosh Perry Consulting Engineers Ltd.

Date Completed: May 1, 2017

Environmental Risk Information Services

A division of Glacier Media Inc.

P: 1.866.517.5204 E: info@erisinfo.com

www.erisinfo.com

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Executive Summary

Mcintosh Perry Consulting Engineers Ltd.

Order No: 20170427053

Quote - Custom-Build Your Own Report

Property Information	<u>1:</u>	
Project Property:		Phase 1 ESA - CR2 and CR3, Lansdowne 908 County Road 2 Lansdowne ON
Project No:		CP-17-0255
Coordinates:		
	Latitude:	44.400468
	Longitude:	-76.011995
	UTM Northing:	4,916,851.44
	UTM Easting:	419,411.84
	UTM Zone:	UTM Zone 18T
Elevation:		328 FT
Liovation.		99.88 M
Order Information:		
Order No:		20170427053
Date Requested:		April 27, 2017

Historical/Products:

Requested by:

Report Type:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.85 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	0	0
CA	Certificates of Approval	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	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
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Υ	0	0	0
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	3	3
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EXP	List of TSSA Expired Facilities	Υ	0	12	12
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FST	Fuel Storage Tank	Υ	0	0	0
FSTH	Fuel Storage Tank - Historic	Υ	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Υ	0	11	11
GHG	Greenhouse Gas Emissions from Large Facilities	Υ	0	0	0
HINC	TSSA Historic Incidents	Υ	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0
INC	TSSA Incidents	Υ	0	0	0
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.85 km	Total
NCPL	Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Υ	0	0	0
NEBI	National Energy Board Pipeline Incidents	Υ	0	0	0
NEBW	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGW	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	9	9
PINC	TSSA Pipeline Incidents	Υ	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Υ	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	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	0	0
SPL	Ontario Spills	Υ	0	1	1
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	TSSA 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	Υ	0	0	0
WWIS	Water Well Information System	Y	0	103	103
		Total:	0	140	140

Executive Summary: Site Report Summary - Project Property

MapDBCompany/Site NameAddressDir/Dist (m)Elev diffPageKey(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 Number
1	WWIS		lot 22 con 3 ON	S/393.5	0.24	<u>24</u>
<u>2</u>	wwis		lot 17 con 7 CHARLESTON LAKE ON	S/411.6	1.18	<u>28</u>
<u>3</u>	WWIS		lot 21 con 11 ON	SSE/416.2	0.05	<u>33</u>
<u>4</u>	WWIS		lot 19 con 2 LANSDOWNE ON	S/426.3	1.16	<u>35</u>
<u>5</u>	WWIS		lot 19 con 2 LANSDOWNE ON	S/427.6	1.16	<u>40</u>
<u>6</u>	WWIS		lot 19 con 2 ON	SSE/440.2	0.67	<u>41</u>
7_	WWIS		lot 20 con 3 ON	S/441.4	1.68	<u>44</u>
<u>8</u>	GEN	Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON	NW/446.0	0.96	<u>47</u>
<u>8</u>	GEN	Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON K0E 1L0	NW/446.0	0.96	<u>47</u>
9	wwis		lot 18 con 2 ON	SSW/466.9	4.05	<u>47</u>
<u>10</u>	WWIS		lot 18 con 2 ON	SSW/467.2	4.11	<u>49</u>
11	wwis		lot 19 con 2 ON	SSE/470.1	1.05	<u>52</u>
<u>12</u>	WWIS		lot 18 con 2 ON	WNW/475.6	0.00	<u>54</u>
13	WWIS		lot 18 con 2 ON	NW/483.7	1.90	<u>57</u>
<u>14</u>	WWIS		lot 17 con 2 ON	W/486.1	0.00	<u>59</u>
<u>15</u>	GEN	Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON K0E 1L0	NW/500.1	2.03	<u>61</u>
<u>15</u>	GEN	Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON K0E 1L0	NW/500.1	2.03	<u>61</u>
<u>15</u>	GEN	Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON	NW/500.1	2.03	<u>62</u>
<u>15</u>	GEN	Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON	NW/500.1	2.03	<u>62</u>
<u>15</u>	GEN	Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON	NW/500.1	2.03	<u>62</u>
<u>15</u>	GEN	Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON K0E 1L0	NW/500.1	2.03	<u>62</u>
<u>16</u>	WWIS		lot 17 con 2 ON	W/510.7	0.00	<u>63</u>
<u>17</u>	WWIS		lot 18 con 2 ON	WNW/511.4	1.09	<u>65</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>18</u>	WWIS		lot 17 con 2 ON	WSW/513.5	0.00	<u>67</u>
<u>19</u>	EXP	548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON K0E 1L0	WNW/516.8	0.00	<u>68</u>
<u>19</u>	EXP	548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON K0E 1L0	WNW/516.8	0.00	<u>69</u>
<u>19</u>	EXP	548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON K0E 1L0	WNW/516.8	0.00	<u>69</u>
<u>19</u>	EXP	548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON	WNW/516.8	0.00	<u>69</u>
<u>19</u>	EXP	548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON	WNW/516.8	0.00	<u>69</u>
<u>19</u>	EXP	548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON K0E 1L0	WNW/516.8	0.00	<u>70</u>
<u>19</u>	EXP	548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON K0E 1L0	WNW/516.8	0.00	<u>70</u>
<u>20</u>	WWIS		lot 17 con 2 LANSDOWNE ON	W/518.9	0.00	<u>70</u>
<u>21</u>	WWIS		lot 17 con 2 ON	WSW/522.9	0.00	<u>72</u>
<u>22</u>	WWIS		lot 21 con 2 ON	ESE/524.7	2.61	<u>74</u>
<u>23</u>	WWIS		lot 19 con 2 ON	SSE/531.2	4.24	<u>76</u>
<u>24</u>	WWIS		lot 17 con 2 ON	WSW/532.1	0.00	<u>79</u>
<u>25</u>	WWIS		lot 20 con 2 ON	ESE/551.3	3.89	<u>81</u>
<u>26</u>	WWIS		LANSDOME ON	WNW/552.0	0.00	<u>83</u>
<u>27</u>	EXP	CANADIAN NATIONAL RAILWAY BRAMPTON AUTOMOTIVE	NE OF PRINCE ST & RAILWAY ST LANSDOWNE ON	WNW/555.3	1.38	<u>87</u>
<u>27</u>	EXP	CANADIAN NATIONAL RAILWAY BRAMPTON AUTOMOTIVE	NE OF PRINCE ST & RAILWAY ST LANSDOWNE ON	WNW/555.3	1.38	<u>87</u>
<u>27</u>	EXP	CANADIAN NATIONAL RAILWAY BRAMPTON AUTOMOTIVE	NE OF PRINCE ST& RAILWAY ST LANSDOWNE ON NULL	WNW/555.3	1.38	<u>88</u>
<u>28</u>	WWIS		lot 17 con 2 ON	WSW/557.4	0.46	88
<u>29</u>	WWIS		lot 17 con 2 ON	NW/557.7	2.90	<u>90</u>
<u>30</u>	WWIS		lot 18 con 2 ON	NW/565.1	3.10	92
<u>31</u>	WWIS		lot 18 con 2 ON	NW/568.2	3.68	94
<u>32</u>	WWIS		lot 17 con 2 ON	WSW/572.1	0.72	<u>96</u>
<u>33</u>	WWIS		lot 18 con 2 ON	NW/576.9	3.17	<u>98</u>
<u>34</u>	WWIS		lot 17 con 2 ON	WNW/581.8	2.79	<u>100</u>
<u>35</u>	WWIS		lot 18 con 2 ON	NNW/587.3	3.08	<u>102</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>36</u>	wwis		lot 17 con 2 ON	NW/595.3	3.14	<u>104</u>
<u>37</u>	EHS		1073 Prince St Leeds And The Thousand Islands ON	NW/603.4	4.02	106
38	WWIS		lot 17 con 2 ON	SW/610.9	1.00	<u>107</u>
<u>39</u>	WWIS		lot 17 con 2 ON	NW/614.9	4.53	<u>109</u>
40	WWIS		lot 18 con 2 ON	S/615.8	3.98	<u>111</u>
<u>41</u>	WWIS		lot 19 con 2 ON	N/625.5	0.00	<u>116</u>
42	WWIS		lot 17 con 2 ON	NW/631.3	3.95	<u>119</u>
<u>43</u>	HINC		6 GILBERT STREET LANSDOWNE ON	WNW/635.1	2.97	<u>121</u>
44	WWIS		lot 18 con 2 ON	SSW/637.2	1.90	<u>121</u>
<u>45</u>	WWIS		lot 17 con 2 ON	WNW/650.1	2.44	<u>124</u>
46	WWIS		lot 18 con 2 ON	NNW/658.0	5.03	<u>126</u>
<u>47</u>	WWIS		lot 17 con 2 ON	WNW/659.3	3.03	<u>128</u>
48	WWIS		lot 17 con 2 ON	NW/663.4	5.81	130
49	WWIS		lot 17 con 2 ON	WSW/665.3	0.00	<u>132</u>
<u>50</u>	WWIS		lot 17 con 2 ON	SW/666.4	1.00	134
<u>51</u>	WWIS		lot 17 con 2 ON	WNW/668.6	3.56	<u>136</u>
<u>52</u>	WWIS		lot 17 con 2 ON	NW/668.9	6.95	138
<u>53</u>	WWIS		lot 18 con 2 ON	NW/671.4	6.47	<u>140</u>
<u>54</u>	WWIS		lot 18 con 2 ON	NNW/671.7	4.68	<u>143</u>
<u>55</u>	WWIS		lot 17 con 2 ON	WNW/672.5	3.97	<u>145</u>
<u>56</u>	PES	SIL FERNETICH & SONS O/A LANSDOWNE FRESHMART	15 KING ST, P O BOX 149 LANSDOWNE ON KOE1LO	NNW/675.4	4.68	147
<u>57</u>	GEN	Barclay Funeral Home Ltd.	1093 Prince St. Lansdowne ON K0E 1L0	NW/677.4	6.92	<u>147</u>
<u>57</u>	GEN	Barclay Funeral Home Ltd.	1093 Prince St. Lansdowne ON	NW/677.4	6.92	<u>147</u>
<u>57</u>	GEN	Barclay Funeral Home Ltd.	1093 Prince St. Lansdowne ON	NW/677.4	6.92	<u>147</u>
<u>58</u>	wwis		lot 16 con 2 ON	WNW/677.9	4.09	148
<u>59</u>	WWIS		lot 17 con 2 ON	WNW/679.3	4.39	<u>150</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>60</u>	WWIS		lot 21 con 2 ON	SSW/685.0	1.37	152
<u>61</u>	WWIS		lot 17 con 2 ON	NW/693.5	7.66	<u>154</u>
<u>62</u>	WWIS		lot 17 con 2 ON	SW/696.1	1.00	<u>156</u>
<u>63</u>	WWIS		lot 17 con 2 ON	NW/697.3	5.45	<u>158</u>
<u>64</u>	WWIS		lot 18 con 3 ON	NNE/699.5	0.00	<u>161</u>
<u>65</u>	WWIS		lot 17 con 2 ON	NW/702.8	6.47	<u>163</u>
<u>66</u>	WWIS		lot 18 con 2 ON	SSW/705.9	1.00	<u>165</u>
<u>67</u>	EXP	CHRIS NASH BUILDING INC	150 RAILWAY ST LANSDOWNE ON	NNE/713.2	0.00	<u>170</u>
<u>67</u>	EXP	CHRIS NASH BUILDING INC	150 RAILWAY ST LANSDOWNE ON	NNE/713.2	0.00	<u>171</u>
<u>68</u>	WWIS		lot 18 con 3 ON	NNW/722.7	4.35	<u>171</u>
<u>69</u>	WWIS		lot 17 con 2 ON	NW/727.4	8.32	<u>173</u>
<u>70</u>	SPL	MOE	LANSDOWNE LAGOON RAILWAY STREET	NNW/728.1	1.95	<u>17</u>
<u>71</u>	wwis		LEEDS & GRENVILLE CNTY ON lot 17 con 2 ON	NW/728.6	6.59	<u>175</u>
<u>72</u>	WWIS		lot 17 con 2 ON	NW/729.5	9.12	<u>177</u>
<u>73</u>	WWIS		lot 17 con 2 ON	NW/731.2	9.88	<u>179</u>
<u>74</u>	WWIS		lot 17 con 3 ON	NW/734.9	9.27	<u>181</u>
<u>75</u>	WWIS		lot 18 con 2 ON	NW/736.3	8.78	<u>183</u>
<u>76</u>	WWIS		lot 19 con 2 LANSDOWNE ON	NNE/736.8	2.01	185
<u>77</u>	WWIS		lot 18 con 2 ON	SSW/737.2	1.00	188
<u>78</u>	WWIS		lot 17 con 3 ON	NNW/740.9	8.31	<u>191</u>
<u>79</u>	WWIS		lot 19 con 2 ON	NNE/743.0	2.40	<u>193</u>
<u>80</u>	PES	LANSDOWNE HARDWARE & GENERAL MERCHANDISE	LANSDOWNE ON	NW/750.5	9.33	<u>19</u>
<u>80</u>	PES	LANSDOWNE HARDWARE & GENERAL MERCHANDISE	LANSDOWNE ON K0E 1L0	NW/750.5	9.33	<u>195</u>
<u>80</u>	PES	LANSDOWNE HARDWARE & GENERAL MERCHANDISE	P O BOX 224, 1 KING ST E LANSDOWNE ON K0E1L0	NW/750.5	9.33	<u>195</u>
<u>80</u>	PES	LANSDOWNE HARDWARE & GENERAL MERCHANDISE	P O BOX 224, 1 KING ST E LANSDOWNE ON K0E1L0	NW/750.5	9.33	<u>195</u>
<u>81</u>	WWIS		lot 17 con 2 ON	WNW/756.1	6.88	<u>196</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>82</u>	WWIS		lot 17 con 2 ON	NW/759.4	10.65	<u>198</u>
<u>83</u>	WWIS		lot 17 con 2 ON	NW/763.3	10.87	<u>199</u>
<u>84</u>	WWIS		lot 21 con 2 ON	E/764.3	3.55	<u>201</u>
<u>85</u>	WWIS		lot 17 con 3 ON	WNW/766.1	9.74	<u>204</u>
<u>86</u>	WWIS		lot 18 con 2 ON	SSW/766.4	0.92	<u>206</u>
<u>87</u>	WWIS		lot 16 con 2 ON	WNW/768.2	8.69	208
88	WWIS		lot 19 con 3 ON	NNW/768.7	8.91	<u>210</u>
<u>89</u>	WWIS		lot 17 con 3 ON	NW/771.4	10.19	<u>212</u>
<u>90</u>	WWIS		lot 19 con 3 ON	NNW/786.4	10.41	<u>214</u>
<u>91</u>	WWIS		lot 17 con 2 ON	WNW/789.2	8.89	<u>216</u>
<u>91</u>	WWIS		lot 17 con 2 ON	WNW/789.2	8.89	<u>219</u>
<u>92</u>	WWIS		lot 17 con 2 ON	NW/796.0	12.31	<u>221</u>
<u>93</u>	EHS		11 King Street West Lansdowne ON K0E 1L0	NW/796.5	12.09	223
94	WWIS		lot 18 con 3 ON	NW/802.2	12.04	<u>224</u>
<u>95</u>	WWIS		lot 17 con 2 ON	WNW/804.2	9.74	<u>226</u>
<u>96</u>	WWIS		lot 18 con 3 ON	NW/805.1	12.29	228
<u>97</u>	WWIS		lot 20 con 3 ON	NNE/807.7	3.00	<u>230</u>
98	WWIS		lot 17 con 3 ON	NW/808.6	11.92	232
<u>98</u>	WWIS		lot 17 con 3 ON	NW/808.6	11.92	234
99	WWIS		lot 17 con 2 ON	NW/812.1	11.78	<u>236</u>
<u>100</u>	PES	LACKIE J W & SONS	GENERAL DELIVERY LANSDOWNE ON	NW/812.3	12.94	<u>23</u>
100	PES	LACKIE J W & SONS (V 91550 - 03/2011)	GENERAL DELIVERY BOX 29, 16 KING ST W	NW/812.3	12.94	238
<u>100</u>	PES	LACKIE J W & SONS (V 91550 - 03/2011)	LANSDOWNE ON K0E1L0 16 KING ST W,GENERAL DELIVERY,PO BOX 29	NW/812.3	12.94	238
100	PES	LACKIE J W & SONS (V 91550 - 03/2011)	LANSDOWNE ON K0E1L0 16 KING ST W,GENERAL DELIVERY,PO BOX 29	NW/812.3	12.94	238
<u>101</u>	WWIS		LANSDOWNE ON K0E1L0 lot 17 con 2 ON	SW/816.1	0.00	238
<u>102</u>	WWIS		lot 17 con 2 ON	SW/818.6	0.00	<u>241</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
103	WWIS		lot 17 con 2 ON	NW/822.2	12.89	242
<u>104</u>	WWIS		lot 17 con 3 ON	NW/826.4	12.69	244
105	WWIS		con 2 LANSDOWNE ON	E/828.9	5.30	<u>246</u>
106	wwis		lot 20 con 3 ON	NNE/832.3	2.16	<u>251</u>
107	WWIS		lot 17 con 2 ON	NW/835.3	12.39	<u>253</u>
108	wwis		lot 18 con 3 ON	NW/836.0	13.99	<u>255</u>
109	wwis		lot 17 con 2 ON	NW/837.5	14.08	<u>257</u>
<u>110</u>	WWIS		lot 16 con 3 ON	NW/838.0	12.63	<u>259</u>
111	WWIS		LANSDOWN ON	SW/840.2	1.00	<u>261</u>
112	wwis		lot 17 con 2 ON	NW/841.9	13.04	<u>266</u>
113	EHS		12 Garden Street Lansdowne ON	WNW/843.4	11.57	<u>268</u>
<u>114</u>	wwis		lot 18 con 2 ON	SSW/847.1	0.55	<u>268</u>
<u>115</u>	WWIS		lot 17 con 2 ON	NW/848.5	13.11	270

Executive Summary: Summary By Data Source

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2016 has found that there are 3 EHS site(s) within approximately 0.85 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
	1073 Prince St Leeds And The Thousand Islands ON	NW	603.40	<u>37</u>
	11 King Street West Lansdowne ON K0E 1L0	NW	796.50	<u>93</u>
	12 Garden Street Lansdowne ON	WNW	843.35	<u>113</u>

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 12 EXP site(s) within approximately 0.85 kilometers of the project property.

Equal/Higher Elevation 548303 ONTARIO INC NEWELLS GARAGE	Address 1028 PRINCE ST LANSDOWNE ON K0E 1L0	<u>Direction</u> WNW	<u>Distance (m)</u> 516.84	<u>Map Key</u> <u>19</u>
548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON K0E 1L0	WNW	516.84	<u>19</u>
548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON	WNW	516.84	<u>19</u>
548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON	WNW	516.84	<u>19</u>
548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON K0E 1L0	WNW	516.84	<u>19</u>
548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON K0E 1L0	WNW	516.84	<u>19</u>
548303 ONTARIO INC NEWELLS GARAGE	1028 PRINCE ST LANSDOWNE ON K0E 1L0	WNW	516.84	<u>19</u>
CANADIAN NATIONAL RAILWAY BRAMPTON AUTOMOTIVE	NE OF PRINCE ST& RAILWAY ST LANSDOWNE ON NULL	WNW	555.33	<u>27</u>
CANADIAN NATIONAL RAILWAY BRAMPTON AUTOMOTIVE	NE OF PRINCE ST & RAILWAY ST LANSDOWNE ON	WNW	555.33	<u>27</u>
CANADIAN NATIONAL RAILWAY BRAMPTON AUTOMOTIVE	NE OF PRINCE ST & RAILWAY ST LANSDOWNE ON	WNW	555.33	<u>27</u>
CHRIS NASH BUILDING INC	150 RAILWAY ST LANSDOWNE ON	NNE	713.21	<u>67</u>
CHRIS NASH BUILDING INC	150 RAILWAY ST LANSDOWNE ON	NNE	713.21	<u>67</u>
BRAMPTON AUTOMOTIVE CANADIAN NATIONAL RAILWAY BRAMPTON AUTOMOTIVE CANADIAN NATIONAL RAILWAY BRAMPTON AUTOMOTIVE CHRIS NASH BUILDING INC	LANSDOWNE ON NULL NE OF PRINCE ST & RAILWAY ST LANSDOWNE ON NE OF PRINCE ST & RAILWAY ST LANSDOWNE ON 150 RAILWAY ST LANSDOWNE ON 150 RAILWAY ST	WNW WNW NNE	555.33 555.33 713.21	27 27 67

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Sep 2016 has found that there are 11 GEN site(s) within approximately 0.85 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON K0E 1L0	NW	446.01	<u>8</u>
Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON	NW	446.01	<u>8</u>
Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON	NW	500.07	<u>15</u>
Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON K0E 1L0	NW	500.07	<u>15</u>
Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON	NW	500.07	<u>15</u>
Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON	NW	500.07	<u>15</u>
Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON K0E 1L0	NW	500.07	<u>15</u>
Robert Nash Excavating Inc.	33 Railway St. Lansdowne ON K0E 1L0	NW	500.07	<u>15</u>
Barclay Funeral Home Ltd.	1093 Prince St. Lansdowne ON	NW	677.44	<u>57</u>
Barclay Funeral Home Ltd.	1093 Prince St. Lansdowne ON	NW	677.44	<u>57</u>
Barclay Funeral Home Ltd.	1093 Prince St. Lansdowne ON K0E 1L0	NW	677.44	<u>57</u>

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 1 HINC site(s) within approximately 0.85 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
	6 GILBERT STREET	WNW	635.11	<u>43</u>

PES - Pesticide Register

A search of the PES database, dated 1988-Oct 2016 has found that there are 9 PES site(s) within approximately 0.85 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
SIL FERNETICH & SONS O/A LANSDOWNE FRESHMART	15 KING ST, P O BOX 149 LANSDOWNE ON KOE1LO	NNW	675.44	<u>56</u>
LANSDOWNE HARDWARE & GENERAL MERCHANDISE	P O BOX 224, 1 KING ST E LANSDOWNE ON K0E1L0	NW	750.47	<u>80</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
LANSDOWNE HARDWARE & GENERAL MERCHANDISE	P O BOX 224, 1 KING ST E LANSDOWNE ON K0E1L0	NW	750.47	<u>80</u>
LANSDOWNE HARDWARE & GENERAL MERCHANDISE	LANSDOWNE ON K0E 1L0	NW	750.47	<u>80</u>
LANSDOWNE HARDWARE & GENERAL MERCHANDISE	LANSDOWNE ON	NW	750.47	<u>80</u>
LACKIE J W & SONS	GENERAL DELIVERY LANSDOWNE ON	NW	812.32	<u>100</u>
LACKIE J W & SONS (V 91550 - 03/2011)	GENERAL DELIVERY BOX 29, 16 KING ST W	NW	812.32	<u>100</u>
LACKIE J W & SONS (V 91550 - 03/2011)	LANSDOWNE ON K0E1L0 16 KING ST W,GENERAL DELIVERY,PO BOX 29	NW	812.32	<u>100</u>
LACKIE J W & SONS (V 91550 - 03/2011)	LANSDOWNE ON K0E1L0 16 KING ST W,GENERAL DELIVERY,PO BOX 29 LANSDOWNE ON K0E1L0	NW	812.32	<u>100</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Dec 2016 has found that there are 1 SPL site(s) within approximately 0.85 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
MOE	LANSDOWNE LAGOON RAILWAY STREET LEEDS & GRENVILLE CNTY ON	NNW	728.08	<u>70</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30, 2016 has found that there are 103 WWIS site(s) within approximately 0.85 kilometers of the project property.

Equal/Higher Elevation	Address lot 22 con 3 ON	<u>Direction</u> S	Distance (m) 393.49	Map Key
	lot 17 con 7 CHARLESTON LAKE ON	S	411.63	<u>2</u>
	lot 21 con 11 ON	SSE	416.23	<u>3</u>
	lot 19 con 2 LANSDOWNE ON	S	426.26	<u>4</u>
	lot 19 con 2 LANSDOWNE ON	S	427.59	<u>5</u>
	lot 19 con 2 ON	SSE	440.18	<u>6</u>
	lot 20 con 3 ON	S	441.38	<u>7</u>
	lot 18 con 2 ON	SSW	466.93	9
	lot 18 con 2 ON	SSW	467.19	<u>10</u>

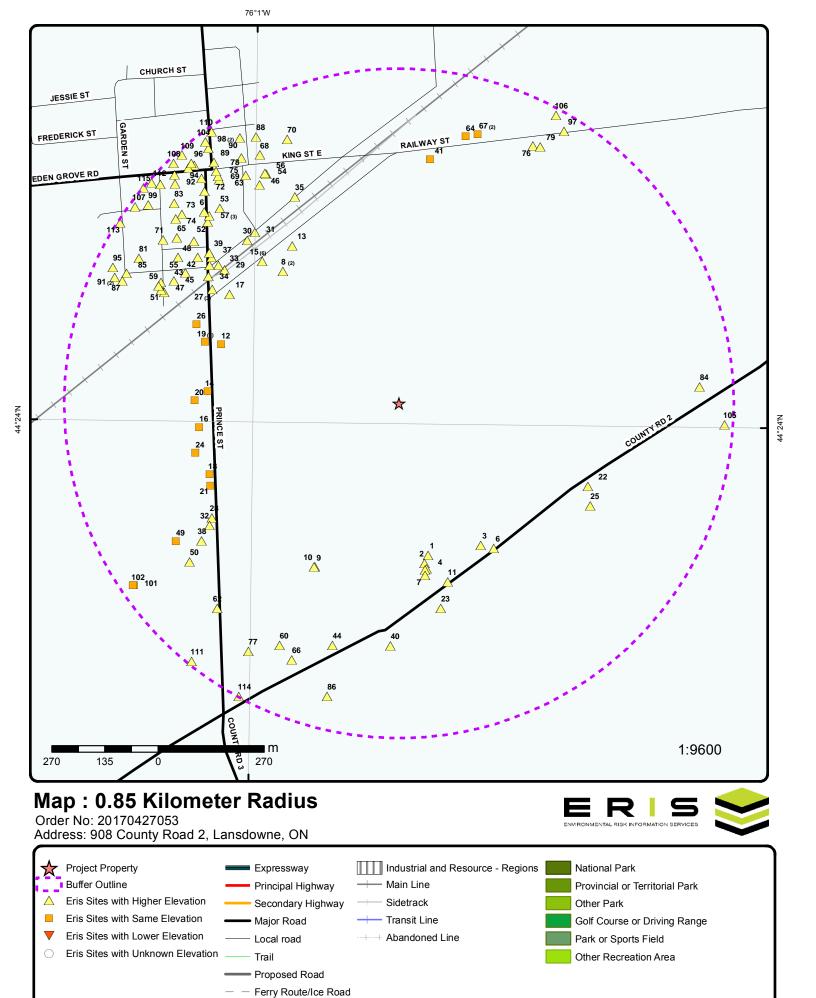
Equal/Higher Elevation	Address lot 19 con 2 ON	<u>Direction</u> SSE	<u>Distance (m)</u> 470.05	<u>Map Key</u> <u>11</u>
	lot 18 con 2 ON	WNW	475.60	<u>12</u>
	lot 18 con 2 ON	NW	483.70	<u>13</u>
	lot 17 con 2 ON	W	486.10	<u>14</u>
	lot 17 con 2 ON	W	510.73	<u>16</u>
	lot 18 con 2 ON	WNW	511.38	<u>17</u>
	lot 17 con 2 ON	WSW	513.51	<u>18</u>
	lot 17 con 2 LANSDOWNE ON	W	518.91	<u>20</u>
	lot 17 con 2 ON	WSW	522.92	<u>21</u>
	lot 21 con 2 ON	ESE	524.65	<u>22</u>
	lot 19 con 2 ON	SSE	531.16	<u>23</u>
	lot 17 con 2 ON	WSW	532.14	<u>24</u>
	lot 20 con 2 ON	ESE	551.26	<u>25</u>
	LANSDOME ON	WNW	551.96	<u>26</u>
	lot 17 con 2 ON	WSW	557.40	<u>28</u>
	lot 17 con 2 ON	NW	557.67	<u>29</u>
	lot 18 con 2 ON	NW	565.12	<u>30</u>
	lot 18 con 2 ON	NW	568.24	<u>31</u>
	lot 17 con 2 ON	WSW	572.06	<u>32</u>
	lot 18 con 2 ON	NW	576.87	<u>33</u>
	lot 17 con 2 ON	WNW	581.75	<u>34</u>
	lot 18 con 2 ON	NNW	587.31	<u>35</u>
	lot 17 con 2 ON	NW	595.30	<u>36</u>

Equal/Higher Elevation	Address lot 17 con 2 ON	<u>Direction</u> SW	<u>Distance (m)</u> 610.94	<u>Map Key</u>
	lot 17 con 2 ON	NW	614.85	<u>39</u>
	lot 18 con 2 ON	S	615.83	<u>40</u>
	lot 19 con 2 ON	N	625.55	<u>41</u>
	lot 17 con 2 ON	NW	631.33	<u>42</u>
	lot 18 con 2 ON	SSW	637.22	<u>44</u>
	lot 17 con 2 ON	WNW	650.11	<u>45</u>
	lot 18 con 2 ON	NNW	657.99	<u>46</u>
	lot 17 con 2 ON	WNW	659.29	<u>47</u>
	lot 17 con 2 ON	NW	663.43	<u>48</u>
	lot 17 con 2 ON	WSW	665.30	<u>49</u>
	lot 17 con 2 ON	SW	666.38	<u>50</u>
	lot 17 con 2 ON	WNW	668.61	<u>51</u>
	lot 17 con 2 ON	NW	668.94	<u>52</u>
	lot 18 con 2 ON	NW	671.44	<u>53</u>
	lot 18 con 2 ON	NNW	671.71	<u>54</u>
	lot 17 con 2 ON	WNW	672.45	<u>55</u>
	lot 16 con 2 ON	WNW	677.92	<u>58</u>
	lot 17 con 2 ON	WNW	679.27	<u>59</u>
	lot 21 con 2 ON	SSW	685.02	<u>60</u>
	lot 17 con 2 ON	NW	693.48	<u>61</u>
	lot 17 con 2 ON	SW	696.10	<u>62</u>
	lot 17 con 2 ON	NW	697.25	<u>63</u>

Equal/Higher Elevation	Address lot 18 con 3 ON	<u>Direction</u> NNE	<u>Distance (m)</u> 699.50	<u>Map Key</u>
	lot 17 con 2 ON	NW	702.85	<u>65</u>
	lot 18 con 2 ON	SSW	705.88	<u>66</u>
	lot 18 con 3 ON	NNW	722.71	<u>68</u>
	lot 17 con 2 ON	NW	727.36	<u>69</u>
	lot 17 con 2 ON	NW	728.58	<u>71</u>
	lot 17 con 2 ON	NW	729.49	<u>72</u>
	lot 17 con 2 ON	NW	731.23	<u>73</u>
	lot 17 con 3 ON	NW	734.89	<u>74</u>
	lot 18 con 2 ON	NW	736.26	<u>75</u>
	lot 19 con 2 LANSDOWNE ON	NNE	736.78	<u>76</u>
	lot 18 con 2 ON	SSW	737.21	<u>77</u>
	lot 17 con 3 ON	NNW	740.90	<u>78</u>
	lot 19 con 2 ON	NNE	742.97	<u>79</u>
	lot 17 con 2 ON	WNW	756.06	<u>81</u>
	lot 17 con 2 ON	NW	759.39	<u>82</u>
	lot 17 con 2 ON	NW	763.33	<u>83</u>
	lot 21 con 2 ON	E	764.29	<u>84</u>
	lot 17 con 3 ON	WNW	766.12	<u>85</u>
	lot 18 con 2 ON	SSW	766.40	<u>86</u>
	lot 16 con 2 ON	WNW	768.16	<u>87</u>
	lot 19 con 3 ON	NNW	768.74	<u>88</u>
	lot 17 con 3 ON	NW	771.39	<u>89</u>

Equal/Higher Elevation	Address lot 19 con 3 ON	<u>Direction</u> NNW	<u>Distance (m)</u> 786.36	Map Key
	lot 17 con 2 ON	WNW	789.18	<u>91</u>
	lot 17 con 2 ON	WNW	789.18	<u>91</u>
	lot 17 con 2 ON	NW	796.02	<u>92</u>
	lot 18 con 3 ON	NW	802.23	<u>94</u>
	lot 17 con 2 ON	WNW	804.17	<u>95</u>
	lot 18 con 3 ON	NW	805.12	<u>96</u>
	lot 20 con 3 ON	NNE	807.66	<u>97</u>
	lot 17 con 3 ON	NW	808.63	<u>98</u>
	lot 17 con 3 ON	NW	808.63	<u>98</u>
	lot 17 con 2 ON	NW	812.11	<u>99</u>
	lot 17 con 2 ON	SW	816.12	<u>101</u>
	lot 17 con 2 ON	SW	818.59	<u>102</u>
	lot 17 con 2 ON	NW	822.16	<u>103</u>
	lot 17 con 3 ON	NW	826.35	<u>104</u>
	con 2 LANSDOWNE ON	E	828.95	<u>105</u>
	lot 20 con 3 ON	NNE	832.35	<u>106</u>
	lot 17 con 2 ON	NW	835.25	<u>107</u>
	lot 18 con 3 ON	NW	836.01	<u>108</u>
	lot 17 con 2 ON	NW	837.47	<u>109</u>
	lot 16 con 3 ON	NW	837.97	<u>110</u>
	LANSDOWN ON	SW	840.15	<u>111</u>
	lot 17 con 2 ON	NW	841.89	<u>112</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	lot 18 con 2 ON	SSW	847.14	<u>114</u>
	lot 17 con 2 ON	NW	848.47	<u>115</u>



Source: © 2015 DMTI Spatial Inc.

76°1'30"W 76°0W

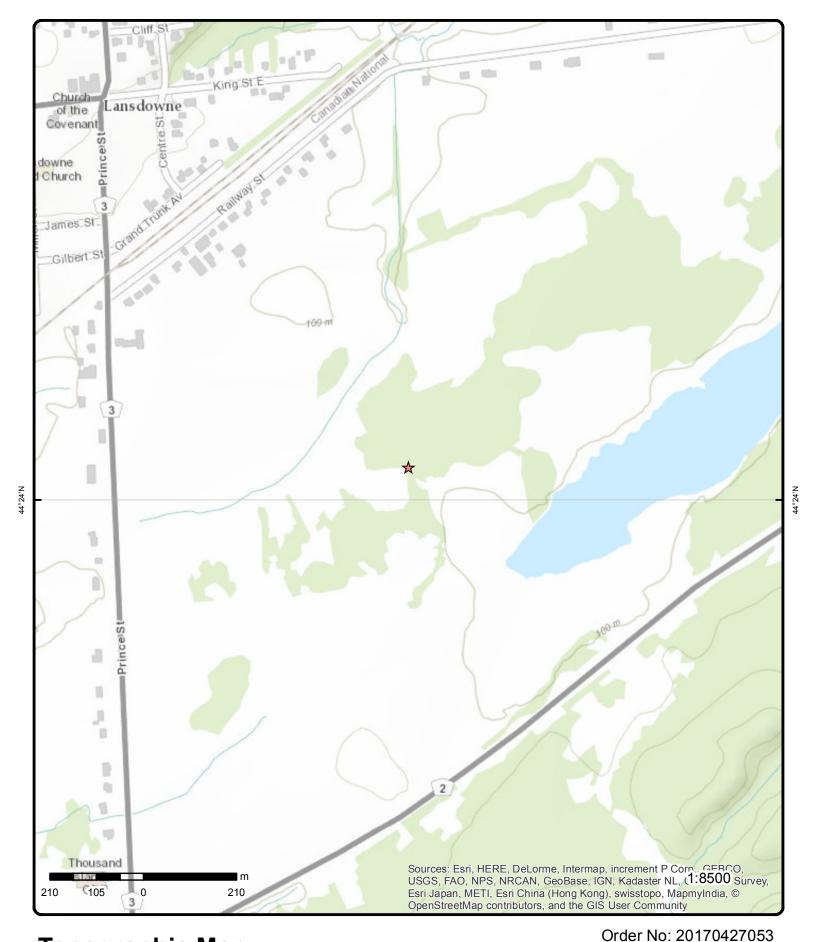


Aerial

Address: 908 County Road 2, Lansdowne, ON

Source: ESRI World Imagery





Topographic Map

Address: 908 County Road 2, Lansdowne, ON

Source: ESRI World Topographic Map



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Detail Report

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site		DB
1	1 of 1		S/393.5	100.1	lot 22 con 3 ON		wwis
Well ID:		3612686	6		Lot:	022	
Construction	n Date::				Concession:	03	
Primary Wat		Domest	ic		Concession Name:	CON	
Sec. Water U		\A\(\ \ \ \ \			Easting NAD83::		
Final Well St		Water S	Supply		Northing NAD83::		
Specific Cap Municipality		FRONT	OF LEEDS & LANSD	OWNE	Zone:: UTM Reliability::		
wumcipanty	•		SHIP (LANSDOWNE)	OVVINE	OTWI Kellability		
County:		LEEDS	(22232)				
Bore Hole In	nformation						
 Bore Hole ID) <i>.</i>		10226070				
DD16 11616 12 DP2BR:			0				
Code OB:			r				
Code OB De	scription:		Bedrock				
Open Hole:							
Date Comple	eted:		18-AUG-92				
Remarks: Zone:			40				
zone: East 83:			18 419486				
North 83:			4916465				
UTMRC:			3				
UTMRC Des	cription:		margin of error : 10	- 30 m			
Location Me	thod:		•				
Org CS:			N83				
Elevation:			102.17				
Elevrc:	utu da u						
Elevrc Desc Location So	•		1992/08/18				
Source Revi		ont.		ting field has he	en changed. Well in same k	ocation as sketch map; conflicts with reco	rded
Source Nevi	Sion Conin	ient.	con/lot.	sting ficia rias bet	on onangea. Well in same it	cation as sketch map, comilets with reco	iucu
Improvemen	nt Location	Source:		Water Study, Pa	art3\106 App B+C well recor	rd dataset.xls	
Improvemen			GIS	•	• • • • • • • • • • • • • • • • • • • •		
Supplier Co.				n improvement ra	ather than a Lot Centroid in	December 2009.	
Spatial Statu	us:		Improved				
	and Dadus	-1-					
Overburden Materials Int		CK					
 Formation II	n.		 931703874				
romation it Layer:	J.		1				
General Col	or·		, RED				
Most Comm		l:	GRANITE				
Other Mater							
Other Mater							
Formation T			0				
Formation E			75 "				
Formation E	nd Depth U	юм:	ft				
 	n.		 021702075				
Formation IL Layer:	u:		931703875 2				
General Col	or·		GREY				
Gerrerai COI	OI .		JILI				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Most Commo Other Materia Other Materia Formation To Formation En Formation En	ls: ls: p Depth:	GRANITE 75 88 ft			
Formation ID: Layer: General Color Most Common Other Materia Other Materia Formation To Formation En	r: n Material: ls: ls: p Depth:	931703876 3 GREY GRANITE 88 102 ft			
Formation ID: Layer: General Color Most Commo Other Materia Other Materia Formation To Formation En	r: n Material: ls: ls: p Depth:	931703877 4 GREY GRANITE 102 112 ft			
Formation ID: Layer: General Color Most Commo Other Materia Other Materia Formation To Formation En	r: n Material: ls: ls: p Depth:	 931703878 5 RED GRANITE 112 145 ft			
Formation ID: Layer: General Color Most Common Other Materia Other Materia Formation To Formation En	r: n Material: ls: ls: p Depth:	931703879 6 BLACK GRANITE 145 172 ft			
Formation ID: Layer: General Color Most Common Other Materia Other Materia Formation En Formation En	r: n Material: ls: ls: p Depth:	931703880 7 RED GRANITE 172 176 ft			

931703881

GRANITE

erisinfo.com | Environmental Risk Information Services

8 **BLACK**

176 207

Formation ID: Layer:

General Color:

Most Common Material: Other Materials:

Map Key Numbe Record		Elevation Si (m)	te	DB
Formation ID: Layer: General Color: Most Common Material Other Materials:	931703882 9 BLACK : GRANITE			
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth U				
Formation ID: Layer: General Color: Most Common Material Other Materials: Other Materials:	931703883 10 BLACK GRANITE			
Formation Top Depth: Formation End Depth: Formation End Depth U	210 222 OM: ft			
Formation ID: Layer: General Color: Most Common Material Other Materials: Other Materials:	931703884 11 RED			
Formation Top Depth: Formation End Depth: Formation End Depth U	222 262 'OM: ft 			
 Annular Space/Abando Sealing Record 				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933155789 1 0 65 ft			
 Method of Construction Use 	a & Well			
Method Construction IL Method Construction C Method Construction: Other Method Construction:	ode: 5 Air Percussion			
Pipe Information				
Pipe ID: Casing Number: Comment: Alt Name:	10774640 1			
Construction Record -				
 Casing ID: Layer:	 930381184 1			
Open Hole or Material: Depth From: Depth To:	STEEL 65			
Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	6 inch ft 			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing ID:		930381185			
Layer:		2			
Open Hole or		OPEN HOLE			
Depth From:		202			
Depth To:	040**	262			
Casing Diam Casing Diam		6 inch			
Casing Depti		ft			
Well Yield Te	sting				
Pump Test II) <i>:</i>	993612686			
Pump Set At.	•				
Static Level:	fter Dummina.	20			
	fter Pumping: ed Pump Depth:	260 250			
Pumping Rat		3			
Flowing Rate					
Recommend	ed Pump Rate:	4			
Levels UOM:		ft			
Rate UOM:	After Test Ost-	GPM			
Water State A	After Test Code:	1 CLEAR			
Pumping Tes		1			
Pumping Dui		4			
Pumping Dui		0			
Flowing:		N			
Draw Dawn	Page 10 mg				
Draw Down &	k Recovery				
Pump Test D	etail ID:	934215193			
Pump Test II		993612686			
Test Type:		Draw Down			
Test Duration	1:	15			
Test Level: Test Level U	OM:	260 ft			
	OIVI.				
Pump Test D	etail ID:	934484428			
Pump Test II	D:	993612686			
Test Type:		Draw Down			
Test Duration Test Level:	1:	30 260			
Test Level U	ОМ:	ft			
Pump Test D		934745930			
Pump Test IL) <i>:</i>	993612686			
Test Type: Test Duration	٠.	Draw Down 45			
Test Level:		260			
Test Level U	ОМ:	ft			
-					
Pump Test D		935005345			
Pump Test IL Test Type:):	993612686 Draw Down			
Test Duration	n:	60			
Test Level:		260			
Test Level U	OM:	ft			
 Water Details					
	•				
Water ID:		933691724			
Layer:		1			
Kind Code:		1 EDECH			
Kind: Water Found	Denth:	FRESH 88			
rrater i oullu	Dopuii.	50			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Water Found	Depth UOM:	ft			
Water ID:		933691725			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	116			
Water Found	Depth UOM:	ft			

2 1 of 1 S/411.6 101.1 lot 17 con 7
CHAPLESTON LAKE ON WWIS

Well ID: 7045722

Construction Date::
Primary Water Use:: Domestic

Sec. Water Use::
Final Well Status:: Water Supply

Specific Capacity::
Municipality: REAR OF YONGE & ESCOTT TOWNSHIP

(ESCOTT)

County: LEEDS

Bore Hole Information

Bore Hole ID: 11768161
DP2BR: 5
Code OB: r

Code OB Description: Bedrock

Open Hole:
Date Completed: 17-MAY-07

Remarks:

Zone: 18 **East 83:** 419477 **North 83:** 4916445

UTMRC: 3

UTMRC Description: margin of error : 10 - 30 m

Location Method:wwrOrg CS:UTM83Elevation:102.44

Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:

Supplier Comment: Spatial Status:

-- Overburden and Bedrock
Materials Interval

-

Formation ID: 933106465

Layer: 1

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 1.52
Formation End Depth UOM: m

Formation ID: 933106466

Layer: 2

CHARLESTON LAKE ON

 Lot:
 017

 Concession:
 07

 Concession Name:
 CON

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
General Colo Most Commo Other Materia Other Materia	n Material: als:	GREY GRANITE			
Formation To Formation Er Formation Er		1.52 31.09 m			
 Formation ID Layer:	:	 933106467 3			
General Colo Most Commo Other Materia Other Materia	n Material: als:	RED GRANITE			
Formation To Formation Er	p Depth:	31.09 49.68 m			
Annular Space Sealing Reco	ce/Abandonment ord				
Plug ID: Layer: Plug From:		933322323 1 6.1			
Plug To: Plug Depth U	ЮМ:	0 m			
Method of Co Use 	enstruction & Well				
Method Cons	truction Code:	967045722 5 Air Percussion			
 Pipe Informat	tion				
Pipe ID: Casing Numb Comment: Alt Name:	oer:	11775851 1			
 Construction	Record - Casing				
Casing ID: Layer: Open Hole or Depth From: Depth To:	· Material:	930901808 1 STEEL 0 6.71			
Casing Diame Casing Diame Casing Depth	eter UOM:	15.88 cm m			
Casing ID: Layer: Open Hole or Depth From: Depth To:		930901809 2 OPEN HOLE 6.1 49.68			
Casing Diame Casing Diame Casing Depth	eter UOM:	cm m 			
Well Yield Te					
Pump Test ID Pump Set At:		11779594 36.57			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Static Level:		.99			
	fter Pumping:	38.12			
	ed Pump Depth:	36.57			
Pumping Rate		68.22			
Flowing Rate	ed Pump Rate:	68.22			
Levels UOM:		m			
Rate UOM:		LPM			
Water State	After Test Code:	2			
Water State		CLOUDY			
Pumping Tes		1			
Pumping Du		1			
Pumping Du Flowing:	ration win.				
Draw Down	& Recovery				
 		44000044			
Pump Test D Pump Test II		11836014 11779594			
Test Type:	<i>.</i> .	Draw Down			
Test Duration	n:	40			
Test Level:		35.81			
Test Level U	ОМ:	m			
Pump Test D Pump Test II		11836015 11779594			
Test Type:	<i>).</i>	Recovery			
Test Duration	n:	40			
Test Level:		9.11			
Test Level U	ОМ:	m			
 Dumm Tool F	otoil ID:	11926016			
Pump Test D Pump Test II		11836016 11779594			
Test Type:		Draw Down			
Test Duration	n:	50			
Test Level:		38.12			
Test Level U	ОМ:	m			
 Pump Test D	etail ID:	 11836017			
Pump Test II		11779594			
Test Type:		Recovery			
Test Duration	n:	50			
Test Level:		6.8			
Test Level U	ОМ:	m 			
 Pump Test D	etail ID:	11836018			
Pump Test II		11779594			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:	014-	38.12			
Test Level U	OIVI:	m 			
Pump Test D	etail ID:	11836019			
Pump Test II	D:	11779594			
Test Type:		Recovery			
Test Duration	n:	60			
Test Level: Test Level U	OM·	5.29 m			
	····				
Pump Test D		11838579			
Pump Test II	D:	11779594			
Test Type:		Draw Down			
Test Duration Test Level:	n:	1 3.81			
Test Level:	OM·	3.81 M			
	····				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test D	etail ID:	11838580			
Pump Test ID		11779594			
Test Type:		Recovery			
Test Duration	ı:	1			
Test Level:		32.1			
Test Level U	ОМ:	m			
					
Pump Test D		11838581			
Pump Test ID):	11779594			
Test Type: Test Duration	•	Draw Down 2			
Test Level:	1.	5.77			
Test Level U	OM·	m			
	<i>-</i>				
Pump Test D	etail ID:	11838582			
Pump Test ID		11779594			
Test Type:		Recovery			
Test Duration	1:	2			
Test Level:		30.02			
Test Level U	OM:	m			
 Pump Test D	etail ID:	 11838583			
Pump Test IL		11779594			
Test Type:	•	Draw Down			
Test Duration	n:	3			
Test Level:		7.49			
Test Level U	OM:	m			
Pump Test D		11838584			
Pump Test ID):	11779594			
Test Type: Test Duration	ı.	Recovery 3			
Test Level:		29			
Test Level U	ом:	m			
Pump Test D	etail ID:	11838585			
Pump Test IE	D:	11779594			
Test Type:		Draw Down			
Test Duration	1:	4			
Test Level:	014.	9.02			
Test Level U	OIVI:	m 			
Pump Test D	etail ID·	11838586			
Pump Test ID		11779594			
Test Type:		Recovery			
Test Duration	1:	4			
Test Level:		27.98			
Test Level U	OM:	m			
Duman Taat D	-4-!! ID-	 44020E07			
Pump Test D		11838587 11779594			
Pump Test ID Test Type:	<i>).</i>	Draw Down			
Test Duration	ı·	5			
Test Level:	•	10.46			
Test Level U	OM:	m			
Pump Test D		11838588			
Pump Test ID	D:	11779594			
Test Type:		Recovery			
Test Duration	1:	5			
Test Level:	OM:	27.05 m			
Test Level U	JIVI.	m 			
 Pump Test D	etail ID:	11838589			
Pump Test IL		11779594			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Duration	1:	10			
Test Level:		16.44			
Test Level U	OM:	m			
Pump Test D		11838590			
Pump Test ID) <i>:</i>	11779594			
Test Type:		Recovery			
Test Duration	1:	10 22.87			
Test Level: Test Level U	∩ <i>M</i> .				
	JIVI.	m 			
Pump Test D	etail ID:	11838591			
Pump Test ID		11779594			
Test Type:		Draw Down			
Test Duration	1:	15			
Test Level:		21.29			
Test Level U	OM:	m			
 Bumn Took D	otoil ID:	 11838592			
Pump Test D Pump Test ID		11779594			
Test Type:	••	Recovery			
Test Duration	1:	15			
Test Level:		19.44			
Test Level U	ОМ:	m			
					
Pump Test D		11838593			
Pump Test ID);	11779594 Draw Down			
Test Type: Test Duration	ı.	Draw Down 20			
Test Level:	1.	25.31			
Test Level U	О <i>М:</i>	m			
Pump Test D	etail ID:	11838594			
Pump Test ID) <i>:</i>	11779594			
Test Type:		Recovery			
Test Duration	1:	20			
Test Level: Test Level U	∩ <i>M</i> .	16.55			
rest Level O	JIVI.	m 			
Pump Test D	etail ID:	11838595			
Pump Test ID		11779594			
Test Type:		Draw Down			
Test Duration	1:	25			
Test Level:		28.63			
Test Level U	OM:	m			
 Dumn Took D	otail ID:	 11838596			
Pump Test D Pump Test ID		11779594			
Test Type:	··	Recovery			
Test Duration	1:	25			
Test Level:		14.21			
Test Level U	ЭМ :	m			
<u> </u>					
Pump Test D		11838597			
Pump Test ID):	11779594 Draw Down			
Test Type: Test Duration	ı.	Draw Down			
Test Level:	1.	31.45			
Test Level U	ОМ:	m			
Pump Test D		11838598			
Pump Test ID) <i>:</i>	11779594			
Test Type:		Recovery			
Test Lovel:	ı;	30 12.17			
Test Level: Test Level U	OM·	12.17 m			
rest Level U	J171.	111			

Map Key	Number Record		Direction/ Distance (m)	Elevation (m)	Site		DB
		-					
Hole Diamete	er						
 Hole ID: Diameter:		1	11854887 15.23				
Depth From:		C					
Depth To:	1014		19.68				
Hole Depth U			m cm				
	ei OOW.	-					
		-	-				
<u>3</u>	1 of 1		SSE/416.2	99.9	lot 21 con 11 ON		wwis
Well ID:		3608448			Lot:	021	
Construction					Concession:	11	
Primary Wate		Domestic			Concession Name:	CON	
Sec. Water U		Matan Com	m.l		Easting NAD83::		
Final Well Sta Specific Cap		Water Sup	piy		Northing NAD83:: Zone::		
Municipality:		FRONT OF	LEEDS & LANSD	OWNE	UTM Reliability::		
County:			P (LANSDOWNE)	· · · · · ·	Crim remaining:		
Bore Hole In	formation						
 Bore Hole ID		- 1	- 10221846				
DP2BR:	•	7					
Code OB:		r					
Code OB Des	scription:	E	Bedrock				
Open Hole:							
Date Comple	ted:	2	26-MAY-81				
Remarks:			10				
Zone: East 83:			18 119620				
North 83:			1916491				
UTMRC:		3					
UTMRC Desc	ription:		nargin of error: 10	- 30 m			
Location Met	•		•				
Org CS: Elevation: Elevrc:			N83 99.97				
Elevro Descr	iption:						
Location Sou	•						
Source Revis	sion Comm		Northing and/or Eas and con	ting field has bee	en changed. Location estima	ated from sketch map.conflic	cts with recorded lot
Improvement				ater Well Data Im	provement Project		
Improvement			SIS			2 1 2005	
Supplier Con Spatial Statu			mproved	n improvement ra	ther than a Lot Centroid in [December 2009.	
Overburden a Materials Inte							
		-					
Formation ID):		931692896				
Layer: General Colo		1	I BROWN				

BROWN

TOPSOIL

0 7 ft

General Color:

Other Materials: Other Materials:

Most Common Material:

Formation Top Depth: Formation End Depth: Formation End Depth UOM:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation ID:		931692897			
Layer:		2			
General Color	:	GREY			
Most Common	n Material:	GRANITE			
Other Material	ls:				
Other Material	ls:				
Formation Top		7			
Formation En		198			
Formation En	d Depth UOM:	ft			
 Annular Space Sealing Recor	e/Abandonment rd	-			
Plug ID:		933153378			
Layer:		1			
Plug From:		0			
Plug To:		10			
Plug Depth UC	ЭМ:	ft 			
 Plug ID:		933153379			
Layer:		2			
Plug From:		10			
		23			
Plug To: Plug Depth U(∩ <i></i>	ft			
	JIVI.				
Method of Col Use	nstruction & Well				
 Method Const	truction ID:	963608448			
Method Const					
		5 Air Dorouggion			
Method Const		Air Percussion			
Otner Wetnoa	Construction:				
Dina Informati	ian.				
Pipe Informati	on				
Pipe ID:		10770416			
Casing Number	er·	1			
Comment:		•			
Alt Name:					
Construction	Record - Casing				
Casing ID:		930375682			
Layer:		1			
Open Hole or	Material:	STEEL			
Depth From:		00			
Depth To:		23			
Casing Diame		6			
Casing Diame		inch			
Casing Depth	иом:	ft			
Casing ID:		930375683			
Layer:	Motorial:	2 ODEN HOLE			
Open Hole or	wateridi:	OPEN HOLE			
Depth From:		400			
Depth To:		198			
Casing Diame		6			
Casing Diame		inch			
Casing Depth	UOM:	ft			
Wall Vield To	tina				
Well Yield Tes	sung				
Pump Test ID:	;	993608448			
Pump Set At:					
Static Level:					
Julio Ecrol.					

Map Key	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site		DB
Final Level A Recommende Pumping Rat	ed Pump D		150 175 6				
Flowing Rate	:						
Recommende Levels UOM:	ed Pump R	Rate:	6 ft				
Rate UOM:		0-4-	GPM				
Water State A Water State A			1 CLEAR				
Pumping Tes			1				
Pumping Dur Pumping Dur			1 0				
Flowing:			N 				
Draw Down &	Recovery	/					
Pump Test D			934209358				
Pump Test ID Test Type:):		993608448 Draw Down				
Test Duration	1:		15				
Test Level: Test Level U	ο <i>M·</i>		65 ft				
Pump Test De Pump Test ID			934486956 993608448				
Test Type:			Draw Down				
Test Duration Test Level:	1:		30				
Test Level:	O <i>M:</i>		115 ft				
 Duman Took D	-4-ii ID-						
Pump Test De Pump Test ID			934741440 993608448				
Test Type:			Draw Down				
Test Duratior Test Level:	1:		45 150				
Test Level U	ЭΜ:		ft				
 Pump Test D	etail ID:		 935000711				
Pump Test ID			993608448				
Test Type: Test Duration	1:		Draw Down 60				
Test Level:			150				
Test Level U	ΟМ:		ft 				
							
Water Details	;						
Water ID:			933685078				
Layer: Kind Code:			1 1				
Kind:			FRESH				
Water Found		A. 8. 8	183 ft				
Water Found	рерті ОО	ivi:					
							
<u>4</u>	1 of 1		S/426.3	101.0	lot 19 con 2 LANSDOWNE ON		wwis
Well ID:	_	7045765			Lot:	019	
Construction Primary Wate Sec. Water U	er Use::	Domestic			Concession: Concession Name: Easting NAD83::	02 CON	
Final Well Sta Specific Capa	atus::	Water Su	upply		Northing NAD83:: Zone::		

DB Map Key Number of Direction/ Elevation Site Records Distance (m)

UTM Reliability::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

11768285 Bore Hole ID: DP2BR: Code OB:

Code OB Description: Bedrock Open Hole:

Date Completed: 17-MAY-07

Remarks:

18 Zone: 419482 East 83: North 83: 4916431 **UTMRC**:

UTMRC Description: margin of error: 10 - 30 m

Location Method: wwr Org CS: UTM83 Elevation: 102.05

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 933106606

Layer:

General Color:

Most Common Material: SAND

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: .3 Formation End Depth UOM: m

Formation ID:

933106607

Layer:

General Color:

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth: .3 6.71 Formation End Depth: Formation End Depth UOM: m

Formation ID: 933106608 Layer:

RED General Color: Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 6.71 Formation End Depth: 59.43 m

Formation End Depth UOM: Annular Space/Abandonment

Sealing Record

• •	lumber of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Plug ID: Layer: Plug From: Plug To:		933322391 1 6.1 0			
Plug Depth UOM	l:	m 			
Method of Const Use	truction & Well				
Method Construct Method Construct Method Construct Other Method Co	ction Code: ction:	967045765 5 Air Percussion			
Pipe Information	1				
Pipe ID: Casing Number: Comment: Alt Name:		11775975 1			
 Construction Re	cord - Casing	 			
Casing ID: Layer:		930901894 1 STEEL			
Open Hole or Ma Depth From: Depth To:		0 6.71			
Casing Diameter Casing Diameter Casing Depth UC	· UOM:	15.88 cm m 			
Casing ID: Layer: Open Hole or Ma Depth From: Depth To: Casing Diameter Casing Depth UC	 · UOM:	930901895 2 OPEN HOLE 6.1 59.43 cm			
 Well Yield Testin					
Pump Test ID: Pump Set At: Static Level: Final Level After Recommended F Pumping Rate:		11779694 48.77 2.03 31.46 48.77 37.85			
Flowing Rate: Recommended F Levels UOM: Rate UOM:	•	37.85 m LPM			
Water State After Water State After Pumping Test Me Pumping Duration Pumping Duration Flowing:	r Test: ethod: on HR:	2 CLOUDY 1			
 Draw Down & Re	ecovery				
 Pump Test Detai Pump Test ID: Test Type: Test Duration:	il ID:	11837026 11779694 Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Level:		4.33			
Test Level U	ОМ:	m			
Pump Test D	etail ID:	11837027			
Pump Test II	D:	11779694			
Test Type:		Recovery			
Test Duration	n:	1			
Test Level:	044	25.2			
Test Level U	OIVI:	m 			
 Pump Test D	otail ID:	11837028			
Pump Test IL		11779694			
Test Type:	•	Draw Down			
Test Duration	n:	2			
Test Level:		5.32			
Test Level U	OM:	m			
Pump Test D		11837029			
Pump Test IL):	11779694			
Test Type:		Recovery			
Test Duration Test Level:	1:	2 23.95			
Test Level U	OM·	m			
	<i>0111.</i>				
Pump Test D	etail ID:	11837030			
Pump Test IL) <i>:</i>	11779694			
Test Type:		Draw Down			
Test Duration	n:	3			
Test Level:		6.21			
Test Level U	ОМ:	m			
 Bumn Toot D	otoil ID:	 11837031			
Pump Test D Pump Test IL		11779694			
Test Type:	··	Recovery			
Test Duration	n:	3			
Test Level:		22.7			
Test Level U	ОМ:	m			
Pump Test D		11837032			
Pump Test IL):	11779694			
Test Type: Test Duration		Draw Down 4			
Test Level:	1.	7.06			
Test Level U	OM:	m			
	····				
Pump Test D	etail ID:	11837033			
Pump Test II	D:	11779694			
Test Type:		Recovery			
Test Duration	n:	4			
Test Level:	044	21.45			
Test Level U	OW:	m 			
 Pump Test D	otail ID:	11837034			
Pump Test IL		11779694			
Test Type:		Draw Down			
Test Duration	n:	5			
Test Level:		7.76			
Test Level U	ОМ:	m			
		<u></u>			
Pump Test D		11837035			
Pump Test IL):	11779694			
Test Type:	n.	Recovery			
Test Duration Test Level:	1.	5 20.22			
Test Level U	OM·	20.22 m			
	J.71.				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level UC): n:	11837036 11779694 Draw Down 10 10.8 m			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level UC Pump Test D): n: DM:	 11837037 11779694 Recovery 10 14.17 m			
Pump Test ID Test Type: Test Duration Test Level: Test Level UC): n: DM:	11779694 Draw Down 15 13.22 m			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level UC): 1:	11837039 11779694 Recovery 15 9.66 m			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level U): 1:	11837040 11779694 Draw Down 20 15.23 m			
Pump Test D Pump Test ID Test Type: Test Duratior Test Level: Test Level UC): 1:	11837041 11779694 Recovery 20 6.9 m			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level U): 1:	11837042 11779694 Draw Down 25 17.49 m			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level UC): 1:	11837043 11779694 Recovery 25 4.86 m			
Pump Test D Pump Test ID Test Type: Test Duratior Test Level: Test Level U): 1:	11837044 11779694 Draw Down 30 19.74 m			
 Pump Test D Pump Test ID Test Type:		 11837045 11779694 Recovery			

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) 30 Test Duration: Test Level: 2.98 Test Level UOM: m Pump Test Detail ID: 11837046 11779694 Pump Test ID: Test Type: Draw Down Test Duration: 40 Test Level: 24.1 Test Level UOM: m Pump Test Detail ID: 11837047 Pump Test ID: 11779694 Test Type: Draw Down Test Duration: 50 28.25 Test Level: Test Level UOM: m Pump Test Detail ID: 11837048 Pump Test ID: 11779694 Test Type: Draw Down Test Duration: 60 Test Level: 31.46 Test Level UOM: m Hole Diameter Hole ID: 11854930 Diameter: 15.23 Depth From: 0 59.43 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

5 1 of 1 S/427.6 101.0 lot 19 con 2

Well ID: 7045793

Construction Date:: Primary Water Use::

Sec. Water Use:: Final Well Status::

Final Well Status:: Abandoned-Other

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

-

Bore Hole ID: 11768064 **DP2BR:**

Code OB:

Code OB Description: all layers are unknown type

Open Hole:
Date Completed: 28-MAY-07

Remarks:

Zone: 18 **East 83:** 419478 **North 83:** 4916429

UTMRC:

UTMRC Description: margin of error : 10 - 30 m

Location Method: wwr

LANSDOWNE ON

 Lot:
 019

 Concession:
 02

 Concession Name:
 CON

Order No: 20170427053

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) UTM83 Org CS: Elevation: 102.2 Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status: Overburden and Bedrock Materials Interval Formation ID: 933106647 Layer: General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth: 30.48 Formation End Depth UOM: m Annular Space/Abandonment Sealing Record Plug ID: 933322463 Layer: Plug From: 30.48 Plug To: 0 Plug Depth UOM: m Method of Construction & Well Use **Method Construction ID:** 967045793 **Method Construction Code: Method Construction:** Other Method Construction: Pipe Information Pipe ID: 11775754 Casing Number: Comment: Alt Name:

6 1 of 1 SSE/440.2 100.5 lot 19 con 2 WWIS

UTM Reliability::

Order No: 20170427053

 Well ID:
 3610414
 Lot:
 019

 Construction Date::
 Concession:
 02

Construction Date:: Concession: 02
Primary Water Use:: Domestic Concession Name: CON
Sec. Water Use:: Easting NAD83::

Final Well Status:: Water Supply Northing NAD83:: Specific Capacity:: Zone::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

-

Bore Hole ID: 10223801

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
DP2BR:		2			
Code OB:		r			
Code OB Des	scription:	Bedrock			
Open Hole:					
Date Comple	tea:	07-JUL-88			
Remarks: Zone:		18			
East 83:		419652.7			
North 83:		4916483			
UTMRC:		9			
UTMRC Desc	ription:	unknown UTM			
Location Met	hod:	lot			
Org CS:					
Elevation:		100.69			
Elevrc: Elevrc Descr	intion:				
Location Sou					
	sion Comment:				
	Location Source:				
	Location Method:				
Supplier Con					
Spatial Statu	s:				
 Overburden a	and Redrock				
Materials Inte					
Formation ID	:	931697733			
Layer:		1			
General Colo Most Commo		BROWN TOPSOIL			
Other Materia		TOFSOIL			
Other Materia					
Formation To		0			
Formation Er		2			
Formation Er	nd Depth UOM:	ft			
 Formation ID		 931697734			
Layer:	•	2			
General Colo	r:	RED			
Most Commo	n Material:	GRANITE			
Other Materia					
Other Materia		0			
Formation To Formation En		2 73			
	nd Depth. nd Depth UOM:	ft			
	ce/Abandonment				
Plug ID: Layer:		933154269 1			
Plug From:		6			
Plug To:		22			
Plug Depth U	ЮМ:	ft			
Use	onstruction & Well	-			
 Method Cons	truction ID:	 963610414			
	truction ID: truction Code:	963610414 5			
Method Cons		Air Percussion			
	d Construction:				

10772371

Pipe ID:

Pipe Information

	M		- 1	0.14	20
Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Numb	per:	1			
Comment: Alt Name:					
Construction	Record - Casing				
Casing ID:		930378208			
Layer:		1			
Open Hole or Depth From:	Material:	STEEL			
Depth To:		22			
Casing Diam	eter:	6			
Casing Diam		inch			
Casing Depth		ft			
Casing ID: Layer:		930378209 2			
Open Hole or Depth From:	Material:	OPEN HOLE			
Depth To:		73			
Casing Diam	eter:	9			
Casing Diam		inch			
Casing Depth	n UOM:	ft 			
Well Yield Te	sting				
Pump Test ID) <i>:</i>	993610414			
Pump Set At:					
Static Level:		10			
Final Level A	fter Pumping:	10			
Recommend	ed Pump Depth:	65			
Pumping Rate		10			
Flowing Rate	ed Pump Rate:	10			
Levels UOM:	cu i ump nate.	ft			
Rate UOM:		GPM			
Water State A	After Test Code:	1			
Water State A	After Test:	CLEAR			
Pumping Tes		1			
Pumping Dur		1			
Pumping Dui	ation MIN:	0			
Flowing: 		N 			
Draw Down &	Recovery				
Pump Test D	etail ID:	934216062			
Pump Test ID		993610414			
Test Type:		Draw Down			
Test Duration	1:	15			
Test Level:		10			
Test Level U	OM:	ft			
Pump Test D		934485432			
Pump Test ID);	993610414 Draw Down			
Test Type: Test Duration	٠.	30			
Test Level:		10			
Test Level.	O44.	10 #			

ft

ft

934747503 993610414

Draw Down 45 10

Test Level UOM:

Test Type: Test Duration: Test Level:

Test Level UOM:

Pump Test Detail ID: Pump Test ID:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test D	Detail ID:	935006765			
Pump Test II		993610414			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:		10			
Test Level U	ОМ:	ft			
Water Details	s				
Water ID:		933687890			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	45			
	I Depth UOM:	ft			
Water ID:		933687891			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	63			
	Depth UOM:	ft			
-	•				
7	1 of 1	S/441.4	101.6	lot 20 con 3	

WWIS ON

3615544 Well ID:

Construction Date:: Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

10532712 Bore Hole ID: DP2BR: 17 Code OB: Bedrock Code OB Description:

Open Hole:

Date Completed: 21-JUN-02

Remarks:

Zone: 18 419477.7 East 83: North 83: 4916415

UTMRC:

margin of error: 100 m - 300 m UTMRC Description:

Location Method:

Org CS: Elevation: 102.16

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

020 Lot: Concession: 03 Concession Name: CON

Order No: 20170427053

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Overburden and Bedrock

Materials Interval

932889457 Formation ID:

Layer:

BROWN General Color: Most Common Material: CLAY

Other Materials:

Other Materials:

Formation Top Depth: 0 17 Formation End Depth: Formation End Depth UOM: ft

Formation ID: 932889458

Layer: RED General Color: Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 17 80 Formation End Depth: Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

933232519 Plug ID:

Layer: Plug From: 0 Plug To: 20 Plug Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID:

963615544

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 11081282

Casing Number:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930386268

Layer:

Open Hole or Material: **OPEN HOLE**

Depth From:

Depth To:

Casing Diameter: 8 Casing Diameter UOM: inch Casing Depth UOM: ft

Casing ID: 930386269 Layer:

Open Hole or Material: STEEL

Depth From: Depth To:

Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
 Casing ID:		 930386270			
Layer:		3			
Open Hole or	Material:	OPEN HOLE			
Depth From:					
Depth To:		_			
Casing Diame		6			
Casing Diame		inch ft			
Casing Depth	I OOM:	ιι 			
Well Yield Te	stina				
	oung				
Pump Test ID) <u>:</u>	993615544			
Pump Set At:					
Static Level:		2			
	fter Pumping:	60			
	ed Pump Depth:	60 20			
Pumping Rate Flowing Rate		20			
	ed Pump Rate:	20			
Levels UOM:		ft			
Rate UOM:		GPM			
	fter Test Code:	1			
Water State A		CLEAR			
Pumping Tes		1			
Pumping Dur Pumping Dur		0			
Flowing:		N			
Draw Down &	Recovery				
 Pump Test De	otail ID:	 934215808			
Pump Test ID		993615544			
Test Type:	•	Recovery			
Test Duration) <i>:</i>	15 ´			
Test Level:		2			
Test Level UC	D <i>M:</i>	ft 			
Pump Test De	etail ID:	934492983			
Pump Test ID		993615544			
Test Type:		Recovery			
Test Duration) <i>:</i>	30			
Test Level:	244-	2			
Test Level UC	JIVI:	ft 			
 Pump Test De	etail ID:	934745473			
Pump Test ID		993615544			
Test Type:		Recovery			
Test Duration):	45			
Test Level:		2			
Test Level UC	DM:	ft			
 Pump Test De	otail ID:	 935005993			
Pump Test ID		993615544			
Test Type:	-	Recovery			
Test Duration) <i>:</i>	60			
Test Level:		2			
Test Level UC	ОМ:	ft			
					
 Water Details					
Water ID:		934025925			
Layer:		1			
Kind Code:		5 Not stated			
Kind:		Not stated			

DB Number of Direction/ Elevation Site Map Key Records Distance (m) (m) Water Found Depth: 70 Water Found Depth UOM: ft 100.8 8 1 of 2 NW/446.0 Robert Nash Excavating Inc. **GEN** 33 Railway St. Lansdowne ON PO Box Num: Status: Country: ON4015327 Generator #: Approval Yrs:: 2013 236110 SIC Code: SIC Description: RESIDENTIAL BUILDING CONSTRUCTION --Details--Waste Code: 252 WASTE OILS & LUBRICANTS Waste Description: 8 2 of 2 NW/446.0 100.8 Robert Nash Excavating Inc. **GEN** 33 Railway St. Lansdowne ON K0E 1L0 PO Box Num: 126 Registered Status: Country: Canada ON4015327 Generator #: Approval Yrs:: As of Sep 2016 SIC Code: SIC Description: --Details--Waste Code: 252 L Waste Description: Waste crankcase oils and lubricants Waste Code: 221 I Waste Description: Light fuels 9 1 of 1 SSW/466.9 103.9 lot 18 con 2 **WWIS** ON Well ID: 3609994 Lot: 018 Construction Date:: Concession: 02 Primary Water Use:: Livestock Concession Name: CON Sec. Water Use:: Easting NAD83:: Final Well Status:: Water Supply Northing NAD83:: Specific Capacity:: Zone:: FRONT OF LEEDS & LANSDOWNE UTM Reliability:: Municipality: TOWNSHIP (LANSDOWNE) **LEEDS** County: Bore Hole Information Bore Hole ID: 10223381

Order No: 20170427053

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4

Bedrock

DP2BR:

Code OB:

Open Hole:

Code OB Description:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) 07-JUL-87 Date Completed: Remarks: Zone: 18 East 83: 419198.7 North 83: 4916436 UTMRC: **UTMRC Description:** unknown UTM Location Method: Org CS: Elevation: 102.19 Elevrc: Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status: Overburden and Bedrock Materials Interval Formation ID: 931696692 Layer: General Color: **GREY** Most Common Material: CLAY Other Materials: Other Materials: Formation Top Depth: 0 Formation End Depth: 4 Formation End Depth UOM: ft Formation ID: 931696693 Layer: General Color: **GREY** Most Common Material: **GRANITE** Other Materials: Other Materials: 4 Formation Top Depth: Formation End Depth: 84 Formation End Depth UOM: ft Method of Construction & Well Use **Method Construction ID:** 963609994 **Method Construction Code: Method Construction:** Cable Tool Other Method Construction: Pipe Information

Pipe ID: 10771951

Casing Number:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930377679

Layer:

STEEL Open Hole or Material:

Depth From:

Depth To: 23 6 Casing Diameter: Casing Diameter UOM: inch

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Depth	ı UOM:	ft			
 Well Yield Te	sting				
Pump Test IL Pump Set At:) <u>:</u>	993609994			
Static Level:		5			
	fter Pumping:	15			
	ed Pump Depth:	10			
Pumping Rate Flowing Rate		10			
Recommend	ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:	After Test Code:	GPM			
Water State A		1 CLEAR			
Pumping Tes		2			
Pumping Dui		1			
Pumping Dui	ation MIN:	0			
Flowing:		N			
 Draw Down &	. Recovery				
	recovery				
Pump Test D		934215004			
Pump Test ID):	993609994			
Test Type:		Recovery			
Test Duration Test Level:	I.	15 15			
Test Level U	ОМ:	ft			
Pump Test D		934483818			
Pump Test ID);	993609994			
Test Type: Test Duration	ı <i>,</i>	Recovery 30			
Test Level:		15			
Test Level U	ЭΜ:	ft			
Pump Test D Pump Test ID		934737111 993609994			
Test Type:	/.	Recovery			
Test Duration	n:	45			
Test Level:		15			
Test Level U	OM:	ft			
 Pump Test D	etail ID:	 935005154			
Pump Test IL		993609994			
Test Type:		Recovery			
Test Duration	1:	60			
Test Level:	244-	15			
Test Level U	JIVI:	ft 			
Water Details	;				
Water ID:		933687262			
Layer:		1			
Kind Code:		1 EDECH			
Kind: Water Found	Denth:	FRESH 80			
Water Found		ft			
-	•				
					
<u>10</u>	1 of 1	SSW/467.2	104.0	lot 18 con 2 ON	WWIS

Map Key Number of Direction/ Elevation Site DB
Records Distance (m) (m)

Well ID: 3614846

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10228230

 DP2BR:
 14

 Code OB:
 r

Code OB Description: Bedrock

Open Hole:

Date Completed: 26-JUN-00

 Remarks:
 18

 Zone:
 18

 East 83:
 419196.2

 North 83:
 4916437

UTMRC Description: unknown UTM

Location Method: lot

Org CS:

UTMRC:

Elevation: 102.15

Elevrc:

Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931709780

Layer:

General Color:

Most Common Material: CLAY

Other Materials:
Other Materials:

Formation ID: 931709781
Layer: 2
General Color: BLACK
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 14
Formation End Depth: 80
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

--

Plug ID: 933157463

Layer: 1
Plug From: 2

 Lot:
 018

 Concession:
 02

 Concession Name:
 CON

Concession Name: Easting NAD83:: Northing NAD83:: Zone::

UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Plug To: Plug Depth U	IOM:	22 ft			
 Method of Co Use	onstruction & Well	-			
Method Cons	struction Code:	963614846 5 Air Percussion			
Pipe Informa	tion				
Pipe ID: Casing Num Comment: Alt Name:	ber:	10776800 1			
Construction	Record - Casing				
Casing ID: Layer: Open Hole o Depth From: Depth To: Casing Diam		930385186 1 OPEN HOLE			
Casing Diam Casing Dept	eter UOM:	inch ft 			
Casing ID: Layer: Open Hole o Depth From: Depth To:		930385187 2 STEEL			
Casing Diam Casing Diam Casing Dept	eter UOM:	6 inch ft 			
Casing ID: Layer: Open Hole o Depth From: Depth To:		930385188 3 OPEN HOLE			
Casing Diam Casing Diam Casing Dept	eter UOM:	6 inch ft 			
Well Yield Te	-				
	: .fter Pumping: led Pump Depth: te:	993614846 11 70 70 20			
Recommend Levels UOM: Rate UOM:	ed Pump Rate: After Test Code: After Test: St Method:	20 ft GPM 2 CLOUDY 1			
Pumping Du Flowing:		N 			

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Draw Down & Recovery 934213557 Pump Test Detail ID: 993614846 Pump Test ID: Test Type: Recovery Test Duration: 15 Test Level: 11 Test Level UOM: ft Pump Test Detail ID: 934481822 993614846 Pump Test ID: Test Type: Recovery Test Duration: 30 Test Level: 11 Test Level UOM: ft Pump Test Detail ID: 934752655 Pump Test ID: 993614846 Test Type: Recovery Test Duration: 45 11 Test Level: Test Level UOM: ft Pump Test Detail ID: 935004261 Pump Test ID: 993614846 Test Type: Recovery Test Duration: 60 Test Level: 11 Test Level UOM: ft --Water Details Water ID: 933695139 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 42 Water Found Depth UOM: ft Water ID: 933695140 Layer: 2 Kind Code: **FRESH** Kind: Water Found Depth: 74 Water Found Depth UOM: ft 100.9 lot 19 con 2 1 of 1 SSE/470.1

11 1 of 1 SSE/470.1 100.9 lot 19 con 2 WWIS

Lot:

Zone::

Concession:

Concession Name:

Easting NAD83::

UTM Reliability::

Northing NAD83::

019

CON

Order No: 20170427053

02

Well ID: 3601845

Construction Date::
Primary Water Use::
Sec. Water Use::
Final Well Status::
Livestock
Domestic
Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

•

Bore Hole ID: 10215801

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Man Vay	Number of	Direction/	Elevation	Site	DB.
Map Key	Number of Records	Direction/ Distance (m)		Site	DB
	Records	Distance (III)	(m)		
DP2BR:		5			
Code OB:		r			
Code OB Des	scription:	Bedrock			
Open Hole: Date Comple	tod:	03-JUL-57			
Remarks:	ieu.	03-30L-37			
Zone:		18			
East 83:		419535.7			
North 83:		4916398			
UTMRC:		9			
UTMRC Desc	•	unknown UTM			
Location Met	hod:	p9			
Org CS:		400.04			
Elevation: Elevrc:		103.94			
Elevro: Descr	intion:				
Location Sou					
	sion Comment:				
Improvemen	Location Source:				
	t Location Method:				
Supplier Con					
Spatial Statu	s:				
 Overburden	and Padrock				
Materials Inte					
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Formation ID	:	931678914			
Layer:		1			
General Colo		RED			
Most Commo		MEDIUM SAND			
Other Materia Other Materia	als:				
Formation To		0			
Formation E		5			
Formation Ei	nd Depth UOM:	ft 			
 Formation ID		931678915			
Layer:	•	2			
General Colo	r:	_			
Most Commo	on Material:	SHALE			
Other Materia					
Other Materia		F			
Formation To		5 15			
Formation El	na Deptn: nd Depth UOM:	ft			
	.a Dopai Goin.				
Formation ID	:	931678916			
Layer:		3			
General Cold		RED			
Most Commo		GRANITE			
Other Materia Other Materia					
Formation To		15			
Formation E		34			
	nd Depth. nd Depth UOM:	ft			
	onstruction & Well				
Use Use	msaucaon & Well				
 Method Cons	struction ID:	963601845			
	struction Code:	1			
Method Cons		Cable Tool			
	d Construction:				

Pipe Information

Map Key	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Pipe ID: Casing Num Comment: Alt Name:	ber:	107 1	64371				
	. Booked C						
Construction	r Record - C		005000				
Casing ID: Layer:		1	365393				
Open Hole o Depth From:		STE	EL				
Depth To: Casing Diam	eter	18 6					
Casing Diam		inch					
Casing Dept		ft 					
Casing ID:		930	365394				
Layer: Open Hole o	r Material:	2 OPE	EN HOLE				
Depth From: Depth To:		34					
Casing Diam	eter	6					
Casing Diam		inch					
Casing Dept	h UOM:	ft 					
Well Yield Te	esting						
Pump Test II	D:		601845				
Pump Set At		_					
Static Level:		4 na: 14					
Final Level A Recommend		· •					
Pumping Ra	te:	10					
Flowing Rate							
Recommend Levels UOM:		nte: ft					
Rate UOM:		GPI	М				
Water State	After Test C						
Water State		CLE	AR				
Pumping Test Pumping Du		1 1					
Pumping Du		0					
Flowing:		N					
 Water Detail	s						
 Water ID:		033	677951				
Layer:		1	077551				
Kind Code:		1					
Kind:	l Danth.	FRE	SH				
Water Found Water Found		22 <i>1:</i> ft					
	г Берит ост						
12	1 of 1	W	NW/475.6	99.9	lot 18 con 2 ON		wwis
Well ID:		3604239			Lot:	018	
Construction	Date::	- 50 .200			Concession:	02	
Primary Wat		Domestic			Concession Name:	CON	
Sec. Water U Final Well St		Water Supply			Easting NAD83:: Northing NAD83::		
Specific Cap Municipality	acity::		EEDS & LANSD	OWNE	Zone:: UTM Reliability::		

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10218171 DP2BR: Code OB:

Code OB Description: **Bedrock** Open Hole: Date Completed: 02-JUL-69

Remarks:

Zone: 18 418960.7 East 83: North 83: 4917002 **UTMRC**:

UTMRC Description: margin of error: 30 m - 100 m

Location Method:

Org CS:

Elevation: 102.19

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931684339

Layer: General Color: **BROWN** Most Common Material: CLAY

Other Materials: MEDIUM SAND

Other Materials:

Formation Top Depth: 0 Formation End Depth: 40 Formation End Depth UOM: ft

Formation ID: 931684340 Layer:

General Color: RED Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 40 Formation End Depth: 60 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963604239

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10766741

Casing Number:

Comment: Alt Name:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Construction Record - Casing

930370096 Casing ID:

Layer: STEEL Open Hole or Material:

Depth From:

Depth To: 41 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

930370097 Casing ID:

Layer:

Open Hole or Material: **OPEN HOLE**

Depth From: Depth To:

60

Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing

993604239 Pump Test ID:

Pump Set At:

3 Static Level: 50 Final Level After Pumping: Recommended Pump Depth: 56 10 Pumping Rate: Flowing Rate:

Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: GPM Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 2 **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Ν Flowing:

Draw Down & Recovery

Pump Test Detail ID: 934205816 Pump Test ID: 993604239 Test Type: Draw Down Test Duration:

15 Test Level: 50 Test Level UOM: ft

Pump Test Detail ID: 934484021

993604239 Pump Test ID: Test Type: Draw Down Test Duration: 30 50 Test Level: Test Level UOM: ft

Pump Test Detail ID: 934742435 Pump Test ID: 993604239 Test Type: Draw Down Test Duration: 45

50 Test Level: Test Level UOM: ft

Pump Test Detail ID: 934991610 993604239 Pump Test ID: Test Type: Draw Down

Map Key	Number Record		Direction/ Distance (m	Elevation) (m)	Site		DB
Test Duration	•		60				
Test Level:	1.		50				
Test Level UC	O.M.	f					
rest Level UC	JIVI:		ι -				
 Water Details	;	-	-				
 Water ID:		-	- 933680614				
Layer:		1	1				
Kind Code:		1					
Kind:		F	FRESH				
Water Found	Depth:	5	56				
Water Found		M: f	t				
	•	-	-				
		-	-				
<u>13</u>	1 of 1		NW/483.7	101.8	lot 18 con 2 ON		wwis
Well ID:		3604121			Lot:	018	
Construction	Date::				Concession:	02	
Primary Wate	er Use::	Domestic			Concession Name:	CON	
Sec. Water Us					Easting NAD83::		
Final Well Sta	atus::	Water Sup	ply		Northing NAD83::		
Specific Capa	acity::				Zone::		
Municipality:			F LEEDS & LANS		UTM Reliability::		
County:		LEEDS	P (LANSDOWNE	:)			
Bore Hole Inf	ormation						
		-	-				
Bore Hole ID:		1	10218053				
DP2BR:		6	62				
Code OB:		r	•				
Code OB Des	scription:	E	Bedrock				
Open Hole:							
Date Complete	ted:	1	I1-JUN-69				
Remarks:							
Zone:			18				
East 83:			119140.7				
North 83:		4	1917252				
UTMRC:		4					
UTMRC Desc	ription:	r	margin of error: 3	80 m - 100 m			
Location Met	hod:	p	04				
Org CS:							
Elevation:		1	100.72				
Elevrc:							
Elevrc Descri							
Location Sou							
Source Revis							
Improvement							
Improvement		Method:					
Supplier Com							
Spatial Status	s:						
-		-	-				
Overburden a		ck					
Materials Inte	erval						
		=					
Formation ID	:		931684042				
Layer:		1	I				
General Colo	r.						

CLAY

0

General Color: Most Common Material:

Other Materials: Other Materials:

Formation Top Depth:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation Er	nd Depth: nd Depth UOM:	14 ft 			
Formation ID Layer: General Colo Most Commo	r: n Material:	931684043 2 GREY FINE SAND			
Other Materia Other Materia Formation To Formation Er Formation Er	nls: pp Depth:	14 56 ft			
Formation ID Layer: General Colo Most Commo Other Materia	r: n Material:	931684044 3 GRAVEL			
Other Materia Formation To Formation Er	nls: p Depth:	56 62 ft			
Formation ID Layer: General Colo		931684045 4 BLACK			
Most Commo Other Materia Other Materia Formation To	nls: nls:	GRANITE 62			
Formation Er Formation Er 	nd Depth: nd Depth UOM:	73 ft			
<i>U</i> se 	nstruction & Well				
Method Cons	truction Code:	963604121 1 Cable Tool			
Pipe Informat	tion				
Pipe ID: Casing Numb Comment: Alt Name:	oer:	10766623 1			
 Construction	Record - Casing				
Casing ID: Layer: Open Hole or Depth From:	Material:	930369865 1 STEEL			
Depth To: Casing Diame Casing Diame Casing Depth	eter UOM:	64 6 inch ft			
 Casing ID:		 930369866			

Casing ID: Layer: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: 73 6 inch

OPEN HOLE

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Casing Depth UOM: ft Well Yield Testing Pump Test ID: 993604121 Pump Set At: Static Level: 2 40 Final Level After Pumping: Recommended Pump Depth: 70 Pumping Rate: 14 Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: **Pumping Duration HR:** Pumping Duration MIN: 0 Flowing: Ν Water Details Water ID: 933680467 Layer: Kind Code: 1 **FRESH** Kind: Water Found Depth: 71 Water Found Depth UOM: ft W/486.1 lot 17 con 2 14 1 of 1 99.9 **WWIS**

ON

Well ID: 3601823

Construction Date::

Primary Water Use:: Public Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215779 DP2BR: 15

Code OB:

Bedrock Code OB Description:

Open Hole: 25-AUG-65 Date Completed:

Remarks: 18 Zone: East 83: 418926.7 North 83: 4916882 **UTMRC**:

UTMRC Description: margin of error: 100 m - 300 m

Location Method:

Org CS:

Elevation: 101.85

Elevrc: Elevrc Description: Location Source Date:

017 Lot: Concession: 02 Concession Name: CON

Order No: 20170427053

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

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

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 931678862

Layer:

General Color:

CLAY Most Common Material:

Other Materials: Other Materials: 0 Formation Top Depth: Formation End Depth: 15

Formation End Depth UOM: ft

Formation ID: 931678863

2 Layer: General Color:

Most Common Material: **GRANITE**

Other Materials: Other Materials:

15 Formation Top Depth: 51 Formation End Depth: Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601823

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10764349

Casing Number:

Comment: Alt Name:

Construction Record - Casing

930365349 Casing ID: Layer:

STEEL Open Hole or Material:

Depth From:

Depth To: 18 6 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Casing ID:

930365350 Layer:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 51 Casing Diameter: 6 inch Casing Diameter UOM: Casing Depth UOM: ft Well Yield Testing

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Recommender Pumping Rate Flowing Rate Recommender Levels UOM:	fter Pumping: ed Pump Depth: e: e: ed Pump Rate: After Test Code: After Test: et Method: ration HR:	993601823 12 12 48 5 5 ft GPM 1 CLEAR 1 1 0 N			
Water Details	5				
Water ID: Layer: Kind Code: Kind: Water Found Water Found 		933677927 1 1 FRESH 48 ft 			
<u>15</u>	1 of 6	NW/500.1	101.9	Robert Nash Excavating Inc. 33 Railway St. Lansdowne ON K0E 1L0	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descripti	v::	ON4015327 05,06,07,08 236110 Residential Building	g Construction		
Details Waste Code: Waste Descri		252 WASTE OILS & LU	BRICANTS		
<u>15</u>	2 of 6	NW/500.1	101.9	Robert Nash Excavating Inc. 33 Railway St. Lansdowne ON K0E 1L0	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descripti	:::	ON4015327 As of May 2015			
Details Waste Code: Waste Descr		252 Waste crankcase of	ils and lubricants		

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<u>15</u>	3 of 6	NW/500.1	101.9	Robert Nash Excavating Inc. 33 Railway St. Lansdowne ON	GEN
PO Box Nun Status:	n:				
Country:					
Generator #		ON4015327			
Approval Yr: SIC Code:	s::	2009 236110			
SIC Code:	tion:	Residential Building	Construction		
			,		
Details Waste Code	•	252			
Waste Desci		WASTE OILS & LU	BRICANTS		
45	4 of 6	NW/500.1	101.9	Pohort Noch Evolution Inc	
<u>15</u>	4010	NW/300.1	101.9	Robert Nash Excavating Inc. 33 Railway St. Lansdowne ON	GEN
PO Box Nun	n·				
Status:	1.				
Country:					
Generator #:		ON4015327			
Approval Yr	s::	2010			
SIC Code: SIC Descript	tion:	236110 Residential Building	a Construction		
Olo Descript	aon.	residential Ballant	g Construction		
Details Waste Code		252			
Waste Desci		WASTE OILS & LU	IBRICANTS		
<u>15</u>	5 of 6	NW/500.1	101.9	Robert Nash Excavating Inc. 33 Railway St. Lansdowne ON	GEN
PO Box Nun	n:				
Status:					
Country:		ON 4045007			
Generator #:		ON4015327 2011			
Approval Yr: SIC Code:	S	236110			
SIC Descript	tion:	Residential Building	g Construction		
Dotoilo					
Details Waste Code		252			
Waste Desci		WASTE OILS & LU	IBRICANTS		
	•				
<u>15</u>	6 of 6	NW/500.1	101.9	Robert Nash Excavating Inc. 33 Railway St. Lansdowne ON K0E 1L0	GEN
PO Box Nun	n:				
Status:					
Country:					
Generator #:		ON4015327			
Approval Yr	s::	2012			
SIC Code:		236110			

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Residential Building Construction SIC Description:

--Details--

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

16 1 of 1 W/510.7 99.9 lot 17 con 2 **WWIS** ON

Concession Name:

Easting NAD83::

UTM Reliability::

Zone::

Northing NAD83::

017

02

CON

Order No: 20170427053

Well ID: 3601822 Lot: Construction Date:: Concession:

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10215778 DP2BR: 0 Code OB:

Code OB Description: Mixed in a Layer

Open Hole: Date Completed: 14-JUL-65

Remarks:

Zone: 18 418904.7 East 83: 4916791 North 83:

UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method:

Org CS:

Elevation: 101.47

Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source:

Improvement Location Method: Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931678860

Layer:

General Color:

Spatial Status:

Most Common Material: CLAY Other Materials: SHALE

Other Materials:

Formation Top Depth: 0 Formation End Depth: 26 ft

Formation End Depth UOM:

931678861 Formation ID: Layer: 2 General Color: **RED GRANITE** Most Common Material:

Other Materials:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materia Formation To Formation El Formation El	op Depth:	26 50 ft			
 Method of Co Use	onstruction & Well				
Method Cons	struction Code:	963601822 1 Cable Tool			
 Pipe Informa	tion				
 Pipe ID: Casing Numl Comment: Alt Name:	ber:	10764348 1			
 Construction	Record - Casing				
 Casing ID: Layer: Open Hole of	r Material:	 930365347 1 STEEL			
Depth From: Depth To: Casing Diam Casing Diam Casing Depti	eter UOM:	28 6 inch ft			
 Casing ID: Layer: Open Hole o	r Material:	 930365348 2 OPEN HOLE			
Depth From: Depth To: Casing Diam Casing Diam		50 6 inch			
Casing Depti Well Yield Te		ft 			
 Pump Test IL Pump Set At		 993601822			
Static Level: Final Level A Recommend Pumping Rat	fter Pumping: ed Pump Depth: e:	7 8 48 20			
Levels UOM: Rate UOM:	ed Pump Rate:	5 ft GPM 1			
Water State A Water State A Pumping Tes Pumping Dui Pumping Dui	After Test: st Method: ration HR:	CLEAR 1 1 0			
Flowing: Water Details		N 			
 Water ID:	•	 933677926			
Layer: Kind Code: Kind:	Donth	1 1 FRESH			
Water Found	υ ε μιι.	40			

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Water Found Depth UOM: ft --

17 1 of 1 WNW/511.4 101.0 lot 18 con 2 WWIS

Well ID: 3601837

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

-

 Bore Hole ID:
 10215793

 DP2BR:
 55

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 10-JUN-59

Remarks:

Zone: 18 **East 83:** 418981.7 **North 83:** 4917128

UTMRC: 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: p5

Org CS:

Elevation: 101.25

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678895

Layer: 1

General Color:

Most Common Material: MUCK Other Materials: CLAY

Other Materials:

Formation Top Depth: 0
Formation End Depth: 55
Formation End Depth UOM: ft

 Formation ID:
 931678896

 Layer:
 2

General Color: RED
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 55
Formation End Depth: 66
Formation End Depth UOM: ft

Lot: 018

Concession: 02
Concession Name: CON
Easting NAD83::

Northing NAD83::

Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Method Construction ID: 963601637

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information --

Pipe ID: 10764363

Casing Number: 1
Comment:

Comment: Alt Name:

---Construction Record - Casing

Casing ID:930365377Layer:1Open Hole or Material:STEEL

Depth From:
Depth To: 55
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

 Casing ID:
 930365378

 Layer:
 2

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 66
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

-- Well Yield Testing

Pump Test ID: 993601837

5 66

60

0

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Duration MIN:

Pumping Rate: 5
Flowing Rate: 2
Recommended Pump Rate: 2
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

Flowing: N
-Water Details

Water ID: 933677942

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 53

Water Found Depth UOM: ft -- --

1 of 1 WSW/513.5 99.9 lot 17 con 2 18 **WWIS**

Well ID: 3604120 Construction Date::

Primary Water Use:: Domestic Sec. Water Use:: Final Well Status:: Water Supply

Specific Capacity:: FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10218052 DP2BR: 5 Code OB: Code OB Description: Bedrock

Open Hole:

23-MAY-69 Date Completed: Remarks:

Zone: 18

418930.7 East 83: North 83: 4916672 **UTMRC**:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: p4

Org CS:

Elevation: 103

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931684040

Layer:

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

0 Formation Top Depth: Formation End Depth: 5 Formation End Depth UOM: ft

Formation ID: 931684041 Layer:

General Color: **RED GRANITE** Most Common Material:

Other Materials: Other Materials:

Formation Top Depth: 5 Formation End Depth: 35 Formation End Depth UOM: ft

Method of Construction & Well

Use

ON

017 Lot: 02 Concession: Concession Name: CON Easting NAD83::

Northing NAD83:: Zone:: UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Method Cons	truction ID:	963604120			
Method Cons	truction Code:	1			
Method Cons		Cable Tool			
Other Method	d Construction:				
 Dina Informa	tion.				
Pipe Informa	uon				
Pipe ID:		10766622			
Casing Numb	per:	1			
Comment:					
Alt Name:					
Construction	Record - Casing				
 Casing ID:		930369863			
Layer:		1			
Open Hole or	Material:	STEEL			
Depth From:					
Depth To:		7			
Casing Diam		6			
Casing Diam		inch ft			
Casing Depth	i oow.				
Casing ID:		930369864			
Layer:		2			
Open Hole or	Material:	OPEN HOLE			
Depth From:					
Depth To:		35			
Casing Diam		6 inch			
Casing Diam Casing Depth		ft			
	1 00m.				
Well Yield Te	sting				
Pump Test ID) <u>:</u>	993604120			
Pump Set At:					
Static Level:		3			
	fter Pumping:	21			
Recommend Pumping Rat	ed Pump Depth:	32 14			
Flowing Rate		14			
	ed Pump Rate:	5			
Levels UOM:	•	ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State A		CLEAR 1			
Pumping Tes Pumping Dur		1			
Pumping Dui		0			
Flowing:		N			
Water Details	•				
Water ID:		933680466			
Layer:		1			
Kind Code:		1			
Kind: Water Found	Denth:	FRESH 32			
Water Found		5∠ ft			
10	1 of 7	WNW/516 8	00 0	548303 ONTARIO INC NEWELLS GARAGE	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Instance No:		9590883			
Instance ID: Instance Type	e <i>:</i>	FS Facility			
Description: Status: TSSA Prograi Maximum Haz		EXPIRED			
Facility Type: Expired Date:	•	9/4/2002			
<u>19</u>	2 of 7	WNW/516.8	99.9	548303 ONTARIO INC NEWELLS GARAGE 1028 PRINCE ST LANSDOWNE ON KOE 1L0	EXP
Instance No: Instance ID:		10818582			
Instance Type Description:	e:	FS Liquid Fuel Tank	(
Status: TSSA Prograi Maximum Haz	zard Rank:	EXPIRED			
Facility Type: Expired Date:		9/4/2002			
<u>19</u>	3 of 7	WNW/516.8	99.9	548303 ONTARIO INC NEWELLS GARAGE 1028 PRINCE ST LANSDOWNE ON KOE 1L0	EXP
Instance No: Instance ID:		10818597			
Instance Type	e:	FS Liquid Fuel Tank	<		
Description: Status: TSSA Progra		EXPIRED			
Maximum Haz Facility Type: Expired Date:	•	9/4/2002			
<u>19</u>	4 of 7	WNW/516.8	99.9	548303 ONTARIO INC NEWELLS GARAGE 1028 PRINCE ST LANSDOWNE ON	EXP
Instance No: Instance ID: Instance Type Description: Status: TSSA Prograi Maximum Haz Facility Type: Expired Date:	m Area: zard Rank:	10818606 42720 FS Piping FS Piping EXPIRED			
<u>19</u>	5 of 7	WNW/516.8	99.9	548303 ONTARIO INC NEWELLS GARAGE 1028 PRINCE ST LANSDOWNE ON	EXP
Instance No: Instance ID:		10818589 42856			

DB Number of Direction/ Elevation Site Map Key Records Distance (m) (m) FS Piping Instance Type: FS Piping Description: EXPIRED Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 19 6 of 7 WNW/516.8 99.9 548303 ONTARIO INC NEWELLS GARAGE **EXP** 1028 PRINCE ST LANSDOWNE ON KOE 1L0 Instance No: 10818597 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Full Serve **EXPIRED** Status: TSSA Program Area: Maximum Hazard Rank: FS Liquid Fuel Tank Facility Type: Expired Date: 9/4/2002 19 7 of 7 WNW/516.8 99.9 548303 ONTARIO INC NEWELLS GARAGE **EXP** 1028 PRINCE ST LANSDOWNE ON KOE 1L0 Instance No: 10818582 Instance ID: Instance Type: FS Liquid Fuel Tank FS Gasoline Station - Full Serve Description: **EXPIRED** Status: TSSA Program Area: Maximum Hazard Rank: FS Liquid Fuel Tank Facility Type: Expired Date: 9/4/2002 20 1 of 1 W/518.9 99.9 lot 17 con 2 **WWIS** LANSDOWNE ON Well ID: 7213239 017 Lot: Construction Date:: Concession: 02 Commerical Concession Name: CON Primary Water Use:: Sec. Water Use:: Easting NAD83:: Water Supply Final Well Status:: Northing NAD83:: Specific Capacity:: Zone:: Municipality: FRONT OF LEEDS & LANSDOWNE UTM Reliability:: TOWNSHIP (LANSDOWNE) County: **LEEDS Bore Hole Information** 1004668445 Bore Hole ID: DP2BR: Code OB: Code OB Description: Open Hole: Date Completed: 29-OCT-13 Remarks:

Order No: 20170427053

18

418893

Zone:

East 83:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
North 83:		4916860	···/		
UTMRC:		4			
UTMRC Desc		margin of error : 30	m - 100 m		
Location Met Org CS:	noa:	wwr UTM83			
Elevation:		OTIVIOS			
Elevrc:					
Elevrc Descr	iption:				
Location Sou					
	sion Comment: t Location Source:				
	t Location Source.				
Supplier Con					
Spatial Statu					
Overburden a Materials Inte					
	zi vai				
Formation ID):	1005023692			
Layer:					
General Colo					
Most Commo Other Materia					
Other Materia					
Formation To					
Formation En					
Formation E	nd Depth UOM:	ft			
 Method of Co	onstruction & Well				
Use	onstruction & Wen				
Method Cons		1005023698			
	struction Code:				
Method Cons	struction: d Construction:				
Pipe Informa	tion				
 D' 1D		4005000004			
Pipe ID: Casing Numl	her:	1005023691 0			
Comment:	Jei.	O			
Alt Name:					
Construction	Record - Casing				
 Casing ID:		 1005023695			
Layer:		1000020000			
Open Hole of					
Depth From:					
Depth To: Casing Diam	otori				
Casing Diam		inch			
Casing Depti		ft			
Construction	Record - Screen				
Screen ID:		1005023696			
Layer:		-			
Slot:					
Screen Top L					
Screen End L Screen Mater					
Screen Depti		ft			
Screen Diam		inch			

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Hole Diameter

Hole ID: 1005023693

Diameter:

Depth From: Depth To:

Hole Depth UOM: ft Hole Diameter UOM: inch

> 1 of 1 WSW/522.9 99.9 lot 17 con 2 **21 WWIS** ON

Well ID: 3601821 017 Lot: Construction Date:: Concession: 02 Concession Name: Primary Water Use:: **Domestic** Sec. Water Use::

Final Well Status:: Water Supply Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215777

DP2BR: 5 Code OB: Code OB Description: Bedrock

Open Hole:

27-MAY-65 Date Completed:

Remarks:

Zone: 18 East 83: 418932.7 North 83: 4916642

UTMRC: 5

UTMRC Description: margin of error: 100 m - 300 m

Location Method: р5 Org CS: Elevation: 102.61

Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source:

Improvement Location Method: Supplier Comment:

Overburden and Bedrock Materials Interval

931678858 Formation ID:

Layer:

General Color:

Spatial Status:

CLAY Most Common Material:

Other Materials: Other Materials:

0 Formation Top Depth: Formation End Depth: 5 Formation End Depth UOM: ft

Formation ID: 931678859

CON Easting NAD83::

Northing NAD83:: Zone::

UTM Reliability::

	Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
_	Layer: General Color Most Common Other Material	n Material:	2 RED GRANITE			
	Other Material Formation Top	ls:	5			
	Formation En	d Depth:	92 ft			
	Use	nstruction & Well	-			
	Method Const Method Const Method Const Other Method	ruction Code:	963601821 1 Cable Tool			
	 Pipe Informati	ion				
	Pipe ID: Casing Number Comment: Alt Name:	er:	10764347			
	Construction	Record - Casing	 			
	Casing ID: Layer: Open Hole or	Material:	930365345 1 STEEL			
	Depth From: Depth To:		16			
	Casing Diame Casing Diame Casing Depth	ter UOM:	6 inch ft			
	Casing ID: Layer:	••	930365346 2			
	Open Hole or Depth From: Depth To:	wateriai:	OPEN HOLE 92			
	Casing Diame Casing Diame Casing Depth	ter UOM:	6 inch ft			
	 Well Yield Tes					
	 Pump Test ID: Pump Set At:		993601821			
	Static Level: Final Level Af	ter Pumping: d Pump Depth:	5 92 88			
	Pumping Rate: Flowing Rate: Recommende	v:	2			
	Levels UOM: Rate UOM:	ter Test Code:	ft GPM 1			
	Water State A Water State A Pumping Test Pumping Dura	fter Test: Method:	CLEAR 1 1			
	Pumping Dura Flowing:		0 N 			

933677925

Water Details Water ID:

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m) Layer: Kind Code: **FRESH** Kind: Water Found Depth: 75 Water Found Depth UOM: ft ESE/524.7 102.5 1 of 1 lot 21 con 2 22 **WWIS** ON

Northing NAD83::

UTM Reliability::

Zone::

CON

Order No: 20170427053

3608894 Well ID: Lot: 021 02

Concession: Construction Date:: Primary Water Use:: **Domestic** Concession Name: Easting NAD83::

Sec. Water Use:: Final Well Status:: Water Supply Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality: TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10222288 DP2BR: 3 Code OB:

Code OB Description: **Bedrock**

Open Hole:

Date Completed: 04-AUG-83

Remarks: Zone: 18 419892 East 83: 4916640 North 83: UTMRC:

UTMRC Description: margin of error: 10 - 30 m

Location Method:

Org CS: N83 103.79 Elevation:

Elevrc: Elevrc Description: Location Source Date:

Source Revision Comment: Northing and/or Easting field has been changed. Location estimated from sketch map.well conflicts with recorded

1999-2004 MOE Water Well Data Improvement Project Improvement Location Source:

Improvement Location Method: GIS

Supplier Comment: Determined to be an improvement rather than a Lot Centroid in December 2009.

Spatial Status: Improved

Overburden and Bedrock

Materials Interval

931693980 Formation ID:

Layer:

General Color:

Most Common Material: **TOPSOIL**

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: 3 Formation End Depth UOM: ft

931693981 Formation ID: Layer: **RED** General Color: **GRANITE** Most Common Material:

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DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Other Materials: Other Materials: 3

Formation Top Depth: Formation End Depth: Formation End Depth UOM:

Method of Construction & Well

Use

Method Construction ID: 963608894

Method Construction Code:

Method Construction: Rotary (Convent.)

114

ft

Other Method Construction:

Pipe Information

Pipe ID: 10770858

Casing Number:

Comment: Alt Name:

Construction Record - Casing

930376321 Casing ID:

Layer: STEEL Open Hole or Material:

Depth From:

21 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

Well Yield Testing

Pump Test ID: 993608894

Pump Set At:

Static Level: 18 Final Level After Pumping: 114 109 Recommended Pump Depth: Pumping Rate: 10 Flowing Rate:

Recommended Pump Rate: 10 Levels UOM: ft

Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 0 **Pumping Duration MIN:** Ν Flowing:

Draw Down & Recovery

Pump Test Detail ID: 934201718 993608894 Pump Test ID:

Test Type:

Test Duration: 15 Test Level: 114 Test Level UOM: ft

Pump Test Detail ID: 934488638 993608894 Pump Test ID:

Test Type:

Test Duration: 30 114 Test Level: Test Level UOM: ft

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Pump Test Detail ID: 934742587 Pump Test ID: 993608894 Test Type: Test Duration: 45 114 Test Level: Test Level UOM: ft Pump Test Detail ID: 935001854 Pump Test ID: 993608894 Test Type: Test Duration: 60 114 Test Level: Test Level UOM: ft Water Details Water ID: 933685683 Layer: Kind Code: 5 Kind: Not stated Water Found Depth: 25 ft Water Found Depth UOM: 933685684 Water ID: Layer: 2 Kind Code: 5 Not stated Kind: Water Found Depth: 98 Water Found Depth UOM: ft

1 of 1 **23** SSE/531.2 104.1 lot 19 con 2 **WWIS**

3609781 Well ID:

Construction Date::

Primary Water Use:: Domestic Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10223169 DP2BR: 3 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 29-AUG-86

Remarks:

Zone: 18 419518 East 83: North 83: 4916331

UTMRC:

UTMRC Description: Location Method:

Org CS: N83 Elevation: 105.73

Elevrc:

019 Lot: Concession: 02 Concession Name: CON

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

margin of error: 10 - 30 m

Map Key Number of Direction/ Elevation Site DB
Records Distance (m) (m)

Elevrc Description: Location Source Date:

Source Revision Comment: Northing and/or Easting field has been changed. Location estimated from sketch map.

Improvement Location Source: 1999-2004 MOE Water Well Data Improvement Project

Improvement Location Method: GIS

Supplier Comment: Determined to be an improvement rather than a Lot Centroid in December 2009.

Spatial Status: Improved

Overburden and Bedrock

Materials Interval

--

Formation ID: 931696188

Layer:

General Color:

Most Common Material: SAND Other Materials: FILL

Other Materials:

Formation Top Depth: 0
Formation End Depth: 3
Formation End Depth UOM: ft

Formation ID: 931696189
Layer: 2
General Color: RED
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 3
Formation End Depth: 35
Formation End Depth UOM: ft

omation zna zopar com.

Formation ID: 931696190
Layer: 3
General Color: GREY
Most Common Material: GRANITE

Most Common Material: Other Materials: Other Materials:

Formation Top Depth: 35
Formation End Depth: 70
Formation End Depth UOM: ft
-- --

Annular Space/Abandonment

Sealing Record

Plug ID: 933153999

 Layer:
 1

 Plug From:
 3

 Plug To:
 20

 Plug Depth UOM:
 ft

Method of Construction & Well

Use

<u>-</u>

Method Construction ID:963609781Method Construction Code:5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 10771739

Casing Number: 1
Comment:

Alt Name: --

Construction Record - Casing

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
 Casing ID:		 930377362			
Layer:		1			
Open Hole of	r Material:	STEEL			
Depth From:					
Depth To:		22			
Casing Diam		6			
Casing Diam		inch			
Casing Deptl	1 UOIVI:	ft 			
Well Yield Te	sting				
Pump Test II	D:	993609781			
Pump Set At.	:				
Static Level:		20			
	fter Pumping:	50			
	ed Pump Depth:	60 20			
Pumping Rate Flowing Rate):				
	ed Pump Rate:	20			
Levels UOM:		ft			
Rate UOM:	After Test Code:	GPM 1			
Water State		CLEAR			
Pumping Tes		1			
Pumping Dui		1			
Pumping Dui		0			
Flowing:		N			
 Draw Down 8	Recovery				
 Pump Test D	etail ID:	 934213836			
Pump Test IL		993609781			
Test Type:	•	Draw Down			
Test Duration	1:	15			
Test Level:		50			
Test Level U	OM:	ft 			
Pump Test D	etail ID:	934483207			
Pump Test II) <i>:</i>	993609781			
Test Type:		Draw Down			
Test Duration	1:	30			
Test Level: Test Level U	OM:	50 ft			
rest Level Of	JIVI.	II. 			
Pump Test D	etail ID:	934736086			
Pump Test IL		993609781			
Test Type:		Draw Down			
Test Duration	า:	45			
Test Level:	044	50			
Test Level U	OIVI:	ft 			
Pump Test D		935004545			
Pump Test II) <i>:</i>	993609781			
Test Type:	_	Draw Down			
Test Duration Test Level:	1:	60 50			
Test Level:	OM·	50 ft			
	J				
Water Details	5				
 Water ID:		933686959			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Water Found	Depth:	27			
Water Found	Depth UOM:	ft			
Water ID:		933686960			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	63			
Water Found		ft			

24 1 of 1 WSW/532.1 99.9 lot 17 con 2 WWIS

 Well ID:
 3606227
 Lot:
 017

 Construction Date::
 Concession:
 02

 Primary Water Use::
 Domestic
 Concession Name:
 CON

 Sec. Water Use::
 Easting NAD83::

Final Well Status:: Water Supply

Specific Capacity:: Zone::

FRONT OF LEEDS & LANSDOWNE TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10220109

 DP2BR:
 32

 Code OB:
 r

Code OB Description: Bedrock

Open Hole:

Municipality:

Date Completed: 13-JUN-74

Remarks:

Zone: 18 **East 83:** 418894.7 **North 83:** 4916726

UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: p4
Org CS:
Elevation: 101.33

Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:

Improvement Location Method: Supplier Comment: Spatial Status:

Overburden and Bedrock
Materials Interval

-

Formation ID: 931688894

Layer:

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 32
Formation End Depth UOM: ft

Formation ID: 931688895

Easting NAD83::
Northing NAD83::

UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:		2			
General Colo		00444			
Most Commo Other Materia Other Materia	ls:	GRANITE			
Formation To		32			
Formation En		95			
	d Depth UOM:	ft			
	а Берат ООТ.				
Method of Co Use	nstruction & Well				
Method Cons		963606227			
	truction Code:	5 Air Daraussian			
Method Cons	truction: Construction:	Air Percussion			
Other wethou	Construction.				
Pipe Informat	ion				
Pipe ID:		10768679			
Casing Numb	er:	1			
Comment: Alt Name:					
Construction	Record - Casing				
Casing ID:		930373310			
Layer:		1			
Open Hole or	Material:	STEEL			
Depth From:		20			
Depth To:		38 6			
Casing Diame		inch			
Casing Depth		ft			
	OOM.				
Casing ID:		930373311			
Layer:		2			
Open Hole or	Material:	OPEN HOLE			
Depth From:					
Depth To:		95			
Casing Diame		6			
Casing Diame		inch			
Casing Depth	UOM:	ft			
 Well Yield Te	sting				
 Pump Test ID Pump Set At:		993606227			
Static Level:		5			
Final Level A		95			
Recommende	ed Pump Depth:	90			

Pumping Rate: 5 Flowing Rate: Recommended Pump Rate: 3

Levels UOM: ft GPM Rate UOM: Water State After Test Code:

CLOUDY Water State After Test: Pumping Test Method:

Pumping Duration HR: **Pumping Duration MIN:** 0 Ν Flowing: Draw Down & Recovery

Pump Test Detail ID: 934203671

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Pump Test ID: 993606227 Test Type: Recovery Test Duration: 15 25 Test Level: Test Level UOM: ft Pump Test Detail ID: 934489630 993606227 Pump Test ID: Test Type: Recovery Test Duration: 30 Test Level: 5 Test Level UOM: ft Water Details Water ID: 933682920 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 85 Water Found Depth UOM: ft 933682921 Water ID: Layer: 2 Kind Code: 1 **FRESH** Kind: Water Found Depth: 90 Water Found Depth UOM: ft

ESE/551.3 103.8 lot 20 con 2 **25** 1 of 1 **WWIS**

Well ID: 3601846

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215802 DP2BR: 0

Code OB:

Code OB Description: Mixed in a Layer

Open Hole:

10-OCT-65 Date Completed: Remarks:

18 Zone: East 83: 419897.7 North 83: 4916591

UTMRC Description: margin of error: 100 m - 300 m

Location Method: p5

Org CS:

UTMRC:

Elevation: 105

Elevrc: Elevrc Description:

Location Source Date:

ON

020 Lot: Concession: 02 Concession Name: CON

Order No: 20170427053

Easting NAD83:: Northing NAD83:: Zone::

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

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

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 931678917

Layer:

General Color:

Most Common Material: CLAY Other Materials: SHALE

Other Materials:

0 Formation Top Depth: Formation End Depth: 20 Formation End Depth UOM: ft

Formation ID: 931678918 Layer: 2

General Color: Most Common Material: **GRANITE**

Other Materials: Other Materials: Formation Top Depth:

20 61 Formation End Depth: Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601846

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10764372

Casing Number:

Comment: Alt Name:

Construction Record - Casing

930365395 Casing ID:

Layer:

STEEL Open Hole or Material:

Depth From:

Depth To: 26 6 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

930365396 Casing ID: Layer:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 61 Casing Diameter: 6 inch Casing Diameter UOM: Casing Depth UOM: ft

Well Yield Testing

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
	Records	Distance (III)	(111)		
Pump Test IL		993601846			
Pump Set At	:				
Static Level:		12			
	fter Pumping:	45			
Recommend	ed Pump Depth:	58			
Pumping Rat	e:	15			
Flowing Rate					
Recommend	ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State	After Test:	CLEAR			
Pumping Tes	st Method:	1			
Pumping Du	ration HR:	1			
Pumping Du	ration MIN:	0			
Flowing:		N			
Water Details	5				
Water ID:		933677952			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	54			
Water Found	Depth UOM:	ft			

1 of 1 WNW/552.0 99.9 **26 WWIS** LANSDOME ON

Well ID: 3616446

Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status:: Test Hole

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 11320881 DP2BR:

Code OB:

Code OB Description: Unknown type in the lower layers(s)

Open Hole:

Date Completed: 26-MAY-05

Remarks:

18 Zone: East 83: 418898 4917053 North 83:

UTMRC:

UTMRC Description:

Location Method: wwr Org CS: UTM83 100.36 Elevation:

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment:

Concession: Concession Name: Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m)

Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 933012882 Layer: **GREY** General Color: Most Common Material: SAND Other Materials: SILT GRAVEL Other Materials: Formation Top Depth: 0

Formation End Depth: 1.52 Formation End Depth UOM: m

933012883 Formation ID:

Layer: General Color: **BROWN** Most Common Material: CLAY

Other Materials:

Other Materials:

Formation Top Depth: 1.52 Formation End Depth: 2.13 Formation End Depth UOM: m

933012884 Formation ID: Layer: General Color: **GREY** Most Common Material: CLAY

SILT

Other Materials: Other Materials:

2.13 Formation Top Depth: Formation End Depth: 4.57 Formation End Depth UOM: m

Formation ID: 933012885

Layer:

General Color:

Most Common Material: Other Materials: Other Materials:

Formation Top Depth: 4.57

Formation End Depth:

Formation End Depth UOM: m

Formation ID: 933012886 Layer: General Color: **BROWN TOPSOIL**

Most Common Material: Other Materials: Other Materials: Formation Top Depth:

Formation End Depth: .6 Formation End Depth UOM: m

Formation ID:

Layer: General Color: **BROWN** Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: .6 Formation End Depth: 3.04 Formation End Depth UOM: m

Formation ID: 933012888

Order No: 20170427053

933012887

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:		7			
General Colo		GREY			
Most Commo	als:	CLAY			
Other Materia Formation To		3.04			
Formation E		4.57			
	nd Depth UOM:	m 			
Formation ID	:	933012889			
Layer:		8			
General Colo					
Most Commo	als:				
Other Materia Formation To		4.57			
Formation E		4.57			
	nd Depth UOM:	m 			
Formation ID	:	933012890			
Layer:		9			
General Colo		BROWN			
Most Commo		TOPSOIL			
Other Materia Other Materia					
Formation To					
Formation E	nd Depth:	.61			
Formation En	nd Depth UOM:	m			
 Formation ID		 933012891			
Layer:	•	10			
General Colo	r:	BROWN			
Most Commo		CLAY			
Other Materia					
Other Materia		61			
Formation To Formation E		.61 3.04			
	nd Depth UOM:	m			
	-				
Formation ID	:	933012892			
Layer:		11 GREY			
General Colo Most Commo		CLAY			
Other Materia		02/11			
Other Materia	als:				
Formation To		3.04			
Formation En	nd Depth: nd Depth UOM:	3.5 m			
	и веритоот.				
Annular Space Sealing Reco	ce/Abandonment ord				
					
Plug ID:		933270862			
Layer: Plug From:		1 0			
Plug To:		.3			
Plug Depth U	ЮМ:	m			
 Plue ID:		022270860			
Plug ID: Layer:		933270860 2			
Plug From:		.3			
Plug To:		1.21			
Plug Depth U	ЮМ:	m			
Plug ID: Layer:		933270861 4			
Layer.		7			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Plug From: Plug To: Plug Depth U	ІОМ:	0 1.21 m 			
Plug ID: Layer: Plug From: Plug To: Plug Depth U	юм:	933270859 6 0 .76 m			
 Method of Co Use	onstruction & Well	 			
Method Cons Method Cons Method Cons	struction Code:	963616446 6 Boring			
Pipe Informa	tion	 			
Pipe ID: Casing Numb Comment: Alt Name:	per:	11335736 1			
	Record - Casing				
Casing ID: Layer:		930862724 1			
Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	PLASTIC 0 1.52 5.08 cm m			
 Casing ID:		930862725			
Layer: Open Hole of Depth From: Depth To: Casing Diame Casing Depth	eter: eter UOM:	2 PLASTIC 0 1.52 5.08 cm m			
 Casing ID: Layer:		930862726 3			
Open Hole or Depth From: Depth To: Casing Diam Casing Diam	eter:	PLASTIC 0 .91 2.54 cm			
Casing Depth		m 			
 Construction	Record - Screen				
 Screen ID: Layer: Slot:		933413151 1			
Screen Top L Screen End L Screen Mater	Depth: rial:	1.52 4.57			
Screen Depti Screen Diam Screen Diam	eter UOM:	m cm			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Screen ID: Layer:		933413152 2			
Slot:					
Screen Top I		1.52			
Screen End		4.57			
Screen Mate Screen Dept		m			
Screen Diam		cm			
Screen Diam					
Screen ID:		933413153			
Layer: Slot:		3			
Screen Top	Depth:	.91			
Screen End	Depth:	3.5			
Screen Mate					
Screen Depti Screen Diam		m cm			
Screen Diam		CIII			
Hole Diamete	er				
 Hole ID:		11539848			
Diameter:		15.24			
Depth From:	•	0			
Depth To:		4.57			
Hole Depth U		m cm			
	ei oow.				
Hole ID:		11539847			
Diameter:		15.24			
Depth From:		0			
Depth To: Hole Depth U	IOM:	4.57 m			
Hole Diamete	er UOM:	cm			
Hole ID:		11539849			
Diameter:		6.35			
Depth From: Depth To:		0 3.5			
Hole Depth U	JOM:	m			
Hole Diamete		cm			
					
<u>27</u>	1 of 3	WNW/555.3	101.3	CANADIAN NATIONAL RAILWAY BRAMPTON AUTOMOTIVE NE OF PRINCE ST & RAILWAY ST LANSDOWNE ON	EXP
Instance No:	.	10158082			
Instance ID:		12976			
Instance Typ		FS Facility			
Description: Status:		Fuels Safety Private EXPIRED	e Fuel Outlet - Self	Serve	
TSSA Progra	am Area:	EXFIRED			
Maximum Ha					
Facility Type) :				
Expired Date	ə:				
27	2 of 3	WNW/555.3	101.3	CANADIAN NATIONAL RAILWAY BRAMPTON	
	- 	, 000.0		AUTOMOTIVE	EXP

DΒ Map Key Number of Direction/ Elevation Site

Records Distance (m) (m)

> **NE OF PRINCE ST & RAILWAY ST** LANSDOWNE ON

Instance No: 11444211

Instance ID: Instance Type:

FS Liquid Fuel Tank

Description:

Status:

EXPIRED

TSSA Program Area: Maximum Hazard Rank:

Facility Type:

6/4/1996 **Expired Date:**

27 3 of 3 WNW/555.3 101.3 CANADIAN NATIONAL RAILWAY BRAMPTON

AUTOMOTIVE

NE OF PRINCE ST& RAILWAY ST

EXP

Order No: 20170427053

LANSDOWNE ON NULL

11444211 Instance No:

Instance ID:

Instance Type: FS Liquid Fuel Tank

Description: Fuels Safety Private Fuel Outlet - Self Serve

EXPIRED Status:

TSSA Program Area:

Maximum Hazard Rank:

Facility Type: FS Liquid Fuel Tank

Expired Date: 6/4/1996

1 of 1 WSW/557.4 100.3 lot 17 con 2 28 **WWIS** ON

Zone::

UTM Reliability::

Well ID: 3601827 Lot: 017 Construction Date:: Concession: 02

Domestic Concession Name: CON Primary Water Use:: Sec. Water Use:: Easting NAD83:: Final Well Status:: Water Supply Northing NAD83::

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

10215783 Bore Hole ID: DP2BR: 10 Code OB: Bedrock

Code OB Description: Open Hole:

Date Completed: 14-JAN-66

Remarks:

Zone: 18 418936.7 East 83: North 83: 4916560

UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method: p5

Org CS: Elevation: 103.94

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

-

Overburden and Bedrock Materials Interval

Formation ID: 931678872

Layer:

General Color: Most Common N Other Materials:

Most Common Material: CLAY

Other Materials:
Formation Top Depth: 0
Formation End Depth: 10
Formation End Depth UOM: ft

•

 Formation ID:
 931678873

 Layer:
 2

General Color: RED Most Common Material: RED

Other Materials:
Other Materials:
Formation Top De

Formation Top Depth: 10
Formation End Depth: 40
Formation End Depth UOM: ft
-- --

Method of Construction & Well

Use

Method Construction ID: 963601827

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

<u>.</u>

Pipe ID: 10764353

Casing Number: 1

Comment: Alt Name:

--Construction Record - Casing

Casing ID: 930365357

Layer: 1
Open Hole or Material: STEEL

Depth From:

Depth To:12Casing Diameter:6Casing Diameter UOM:inchCasing Depth UOM:ft

Casing ID: 930365358

Layer: 2
Open Hole or Material: 2
OPEN HOLE

Depth From:

Depth To: 40

Casing Diameter: 6

Casing Diameter UOM: inch

Casing Depth UOM: ft

Well Yield Testing

Pump Test ID: 993601827

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Set At	7				
Static Level:		8			
Final Level A	fter Pumping:	14			
Recommend	ed Pump Depth:	37			
Pumping Rat		5			
Flowing Rate					
Recommend	ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Tes	t Method:	1			
Pumping Du	ration HR:	1			
Pumping Duration MIN:		0			
Flowing:		N			
Water Details	;				
Water ID:		933677931			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	37			
Water Found	Depth UOM:	ft			

3601808 Well ID:

Construction Date::

Primary Water Use:: **Domestic**

1 of 1

Sec. Water Use::

29

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

NW/557.7

102.8

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215764 DP2BR: 20 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 27-JUN-57

Remarks:

Zone: 418968.7 East 83: North 83: 4917190 UTMRC:

UTMRC Description: unknown UTM

Location Method: p9

Org CS:

Elevation: 102.86

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

lot 17 con 2 ON

017 Lot: Concession: 02 CON Concession Name:

WWIS

Order No: 20170427053

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Overburden and Bedrock

Materials Interval

Formation ID: 931678828 Layer: General Color: **BLUE** Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: 20 Formation End Depth UOM: ft

Formation ID: 931678829 Layer:

General Color:

Most Common Material: **GRANITE**

Other Materials: Other Materials:

20 Formation Top Depth: Formation End Depth: 51 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601808 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10764334

Casing Number:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930365320 Layer: STEEL Open Hole or Material: Depth From:

Depth To: 23 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

Casing ID: 930365321 Layer:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 51 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

Well Yield Testing

993601808 Pump Test ID:

Pump Set At:

Static Level: 13 51 Final Level After Pumping:

Recommended Pump Depth:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 0 Flowing: Ν

Water Details

Water ID: 933677911

Layer: Kind Code: 1 Kind: **FRESH** Water Found Depth: 47 Water Found Depth UOM: ft

NW/565.1 103.0 lot 18 con 2 **30** 1 of 1 **WWIS** ON

Well ID: 3601843 Lot: Construction Date:: Concession: Primary Water Use:: **Domestic** Concession Name:

Sec. Water Use:: Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215799 DP2BR: 12 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 26-MAY-66

Remarks:

Zone: 18 East 83: 419026.7 North 83: 4917265

UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method: p5

Org CS:

Elevation: 102.99

Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

018 02 CON

Order No: 20170427053

Easting NAD83:: Northing NAD83:: Zone::

UTM Reliability::

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation ID: Layer: General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth UOM:	931678910 1 CLAY 0 12 ft			
Formation ID: Layer: General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth UOM:	931678911 2 RED GRANITE 12 41 ft			
Method of Construction & Well Use				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	963601843 1 Cable Tool			
Pipe Information Pipe ID: Casing Number: Comment: Alt Name:	 10764369 1			
 Construction Record - Casing				
Casing ID: Layer: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930365389 1 STEEL 14 6 inch ft			
Casing ID: Layer: Open Hole or Material: Depth From:	930365390 2 OPEN HOLE			
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Well Yield Testing	6 inch ft			
Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM:	993601843 25 35 37 3			

Map Key	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Rate UOM: Water State A Water State A Pumping Tes Pumping Dui Pumping Dui Flowing:	After Test: st Method: ration HR:	ode:	GPM 1 CLEAR 1 0 30 N				
Water Details	5						
 Water ID: Layer: Kind Code: Kind: Water Found Water Found 		1:	 933677949 1 1 FRESH 40 ft 				
<u>31</u>	1 of 1		NW/568.2	103.6	lot 18 con 2 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Specific Capa	er Use:: se:: atus::	3601840 Domestic Water Su			Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone::	018 02 CON	
Municipality: County:			OF LEEDS & LANS HIP (LANSDOWNE		UTM Reliability::		
Bore Hole Int	formation						
Bore Hole ID. DP2BR: Code OB: Code OB Des Open Hole: Date Comple Remarks: Zone: East 83: North 83: UTMRC: UTMRC Desc Location Met Org CS: Elevation: Elevrc: Elevrc Descr. Location Sou Source Revis Improvement Supplier Con	scription: ted: cription: thod: iption: urce Date: sion Comme t Location N nment:	ource:	10215796 12 r Bedrock 09-MAR-63 18 419045.7 4917286 5 margin of error : 1 p5	00 m - 300 m			
Spatial Statu	and Bedroc	k					

931678901

BROWN

TOPSOIL

Layer:

Materials Interval --Formation ID:

General Color:

Most Common Material:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Other Materia						,
Other Materia		0				
Formation To Formation En		5				
	d Depth UOM:	ft				
-						
Formation ID:		931678902				
Layer:		2				
General Color		BROWN				
Most Commo		MEDIUM SAND				
Other Materia						
Other Materia Formation To		5				
Formation En		12				
	d Depth UOM:	ft				
-						
Formation ID:		931678903				
Layer:		3				
General Color		RED				
Most Commo		GRANITE				
Other Materia Other Materia						
Formation To		12				
Formation En		59				
	d Depth UOM:	ft				
	nstruction & Well					
Use						
Method Cons	truction ID:	963601840				
	truction Code:	1				
Method Cons		Cable Tool				
Other Method	Construction:					
Pipe Informat	ion					
Pipe ID:		10764366				
Casing Numb	er:	1				
Comment:						
Alt Name:						
	D					
Construction	Record - Casing					
Casing ID:		930365383				
Layer:		1				
Open Hole or	Material:	STEEL				
Depth From:						
Depth To:		14				
Casing Diame		6 inch				
Casing Diame Casing Depth		ft				
	oom.					
Casing ID:		930365384				
Layer:		2				
Open Hole or	Material:	OPEN HOLE				
Depth From:		50				
Depth To: Casing Diame	tor.	59 6				
Casing Diame		inch				
Casing Depth		ft				

993601840

10

Well Yield Testing

Pump Test ID: Pump Set At: Static Level:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Final Level A	fter Pumping:	22			
Recommend	ed Pump Depth:	35			
Pumping Ra	te:	6			
Flowing Rate) <i>:</i>				
Recommend	ed Pump Rate:	6			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State	After Test:	CLEAR			
Pumping Tes	st Method:	1			
Pumping Du		1			
Pumping Du	ration MIN:	0			
Flowing:		N			
Water Details	S				
Water ID:		933677945			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	59			
	Depth UOM:	ft			
	-				

WSW/572.1 lot 17 con 2 32 1 of 1 100.6 **WWIS** ON

Well ID: 3604658

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10218576 DP2BR: 4 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 21-JUN-71

Remarks:

Zone: 18 East 83: 418930.7 North 83: 4916542

UTMRC:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: p4

Org CS: Elevation: 103.8

Elevrc: Elevrc Description:

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

Spatial Status:

Overburden and Bedrock

Lot: 017

02 Concession: CON Concession Name: Easting NAD83::

Order No: 20170427053

Northing NAD83:: Zone::

UTM Reliability::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Materials Interval

931685291 Formation ID:

Layer:

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: 4 Formation End Depth UOM: ft

931685292 Formation ID:

Layer: 2

General Color:

SANDSTONE Most Common Material:

Other Materials: Other Materials:

Formation Top Depth: 4 Formation End Depth: 24 Formation End Depth UOM: ft

Formation ID: 931685293

Layer:

General Color:

Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 24 Formation End Depth: 50 Formation End Depth UOM: ft Method of Construction & Well

Use

Method Construction ID: 963604658

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10767146

Casing Number:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930370881

Layer:

Open Hole or Material: STEEL

Depth From:

Depth To: 25 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

Casing ID: 930370882

Layer:

Open Hole or Material: **OPEN HOLE**

Depth From: 50

Depth To:

Casing Diameter: Casing Diameter UOM: inch

Casing Depth UOM: ft

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Well Yield Testing 993604658 Pump Test ID: Pump Set At: 8 Static Level: Final Level After Pumping: 10 Recommended Pump Depth: 10 Pumping Rate: 20 Flowing Rate: Recommended Pump Rate: 25 Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 2 Pumping Duration HR: 1 **Pumping Duration MIN:** 0 Ν Flowing: Draw Down & Recovery Pump Test Detail ID: 934206969 Pump Test ID: 993604658 Test Type: Recovery Test Duration: 15 Test Level: 8 Test Level UOM: ft Water Details Water ID: 933681100 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 35 Water Found Depth UOM: ft Water ID: 933681101 Layer: 2 Kind Code: **FRESH** Kind: Water Found Depth: 45 Water Found Depth UOM: ft **33** 1 of 1 NW/576.9 103.0 lot 18 con 2 **WWIS** ON Well ID: 3601834 018 Lot: Construction Date:: Concession: 02 CON Primary Water Use:: Domestic Concession Name: Sec. Water Use:: Easting NAD83:: Final Well Status:: Water Supply Northing NAD83:: Specific Capacity::

Zone::

UTM Reliability::

Order No: 20170427053

FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

10215790

18

LEEDS

Municipality:

Bore Hole ID:

Bore Hole Information

County:

DP2BR:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Code OB: Code OB Description: **Bedrock** Open Hole: Date Completed: 05-MAR-58 Remarks: 18 Zone: East 83: 418953.7 4917202 North 83: UTMRC: **UTMRC Description:** unknown UTM Location Method: p9 Org CS: Elevation: 102.95 Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status: Overburden and Bedrock Materials Interval 931678889 Formation ID: Layer: General Color: **BLUE** Most Common Material: CLAY Other Materials: Other Materials: Formation Top Depth: 0 Formation End Depth: 18 Formation End Depth UOM: ft Formation ID: 931678890 Layer: General Color: **RED** Most Common Material: **GRANITE** Other Materials: Other Materials: 18 Formation Top Depth: Formation End Depth: 51 Formation End Depth UOM: ft Method of Construction & Well Use **Method Construction ID:** 963601834 **Method Construction Code: Method Construction:** Cable Tool Other Method Construction: Pipe Information

10764360 Pipe ID:

Casing Number:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930365371

Layer: Open Hole or Material: STEEL

Depth From:

Map Key Numbe Recore		Elevation (m)	Site		DB
Depth To:	20				
Casing Diameter:	6				
Casing Diameter UOM.					
Casing Depth UOM:	ft				
Casing ID:	930365372				
Layer:	2				
Open Hole or Material:					
Depth From:	· · · · · · · · · · · · · · · · ·				
Depth To:	51				
Casing Diameter:	6				
Casing Diameter UOM.					
Casing Depth UOM:	ft				
Well Yield Testing					
Pump Test ID:	993601834				
Pump Set At:	333001034				
Static Level:	8				
Final Level After Pump					
	<u> </u>				
Recommended Pump Pumping Rate:	деріп. 17				
	17				
Flowing Rate:	Patar				
Recommended Pump Levels UOM:	ft				
	GPM				
Rate UOM:					
Water State After Test					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN					
Flowing:	N				
 Water Details					
 W-41D					
Water ID:	933677939				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	48				
Water Found Depth UC					
					
34 1 of 1	WNW/581.8	102.7	lot 17 con 2 ON		wwis
Well ID:	3601809		Lot:	017	
weii iD: Construction Date::	2001008		Concession:	017	
Primary Water Use::	Domestic		Concession Name:	CON	
Sec. Water Use::	DOMESTIC			CON	
Sec. water use:: Final Well Status::	Water Supply		Easting NAD83::		
Specific Capacity::	vvaler Suppry		Northing NAD83:: Zone::		
Municipality:	FRONT OF LEEDS & LANS	DOWNE	UTM Reliability::		

UTM Reliability::

Order No: 20170427053

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

10215765 Bore Hole ID: DP2BR: 21 Code OB:

Code OB Description: Bedrock Open Hole: Date Completed: 12-MAR-58

Man Kan	Novelore	Diversitient	Flavadian	Otto-	20
Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Remarks:					
Zone:		18			
East 83:		418927.7			
North 83:		4917174			
UTMRC:		9			
UTMRC Desci		unknown UTM			
Location Meth	nod:	p9			
Org CS:		400.50			
Elevation:		102.59			
Elevro:					
Elevrc Descrip					
	ion Comment:				
	Location Source:				
	Location Method:				
Supplier Com					
Spatial Status					
	•				
Overburden a	nd Bedrock				
Materials Inte					
Formation ID:		931678830			
Layer:		1			
General Color					
Most Commo		CLAY			
Other Materia		MEDIUM SAND			
Other Materia		_			
Formation To		0			
Formation En		21			
Formation En	d Depth UOM:	ft			
 Formation ID:		 931678831			
Layer:		2			
General Color	••	RED			
Most Commo		GRANITE			
Other Materia					
Other Materia	ls:				
Formation To	p Depth:	21			
Formation En	d Depth:	55			
Formation En	d Depth UOM:	ft			
-					
	nstruction & Well				
Use					
 Method Cons	w.otion ID:	963601809			
	truction ID: truction Code:	1			
Method Cons		Cable Tool			
	Construction:	Cable 1001			
	Construction.				
Pipe Informat	ion				
Pipe ID:		10764335			
Casing Numb	er:	1			
Comment:					
Alt Name:					
Construction	Record - Casing				
					
Casing ID:		930365322			

930365322 Layer: Open Hole or Material:

STEEL

Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: 24 6 inch ft

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Casing ID: 930365323 Layer: Open Hole or Material: **OPEN HOLE** Depth From: 55 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing 993601809 Pump Test ID: Pump Set At: Static Level: 19 Final Level After Pumping: 29 Recommended Pump Depth: Pumping Rate: 12 Flowing Rate: Recommended Pump Rate: ft Levels UOM: Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Flowing: Ν Water Details 933677912 Water ID: Layer: Kind Code: **FRESH** Kind: Water Found Depth: 49 Water Found Depth UOM: ft

1 of 1 NNW/587.3 103.0 lot 18 con 2 35 **WWIS** ON

3601836 Well ID:

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10215792 DP2BR: 10 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 26-MAY-59

Remarks: 18 Zone: 419147.7 East 83: North 83: 4917376

018 Lot:

Concession: 02 CON Concession Name: Easting NAD83::

Order No: 20170427053

Northing NAD83:: Zone::

UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DE	В
UTMRC:		5				—
	ulada.	-	200			
UTMRC Desc		margin of error: 100) m - 300 m			
Location Met	hod:	p5				
Org CS:						
Elevation:		103.12				
Elevrc:						
Elevrc Descr	iption:					
Location Sou						
	sion Comment:					
	Location Source:					
•	Location Method:					
Supplier Con						
Spatial Statu	S:					
Overburden						
Materials Inte	erval					
						
Formation ID	:	931678893				
Layer:		1				
General Colo		BLUE				
Most Commo	on Material:	CLAY				
Other Materia	als:					
Other Materia	als:					
Formation To	p Depth:	0				
Formation En		10				
	nd Depth UOM:	ft				
	•					
Formation ID	:	931678894				
Layer:		2				
General Colo	r:					
Most Commo		SANDSTONE				
Other Materia		0, 11, 12, 0, 1, 1, 1				
Other Materia						
Formation To		10				
Formation E		61				
	nd Depth. nd Depth UOM:	ft				
	и вери оом.	it 				
Method of Co Use	onstruction & Well					
Method Cons	struction ID:	963601836				
	struction ID.	1				
Method Cons		Cable Tool				
	d Construction:	Subio 1001				
	a construction.					
 Pipe Informa	tion					
r ipe illiolilla						
 Pipe ID:		10764362				
	nor:	10764362				
Casing Numl Comment:	Jei.	ı				
Alt Name:						
Construction	Record - Casing					
Casing ID:		930365375				
Layer:		1				
Open Hole of	Material:	STEEL				
Depth From:						
Depth To:		19				
Casing Diam		6				
Casing Diam	eter UOM:	inch				
Casing Deptl		ft				

930365376 2

OPEN HOLE

Casing ID: Layer: Open Hole or Material:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Depth From: Depth To: 61 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing Pump Test ID: 993601836 Pump Set At: 30 Static Level: Final Level After Pumping: 55 50 Recommended Pump Depth: 10 Pumping Rate: Flowing Rate: Recommended Pump Rate: 7 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: 1 Pumping Duration HR: **Pumping Duration MIN:** 0 Ν Flowing: Water Details Water ID: 933677941 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 55

36 1 of 1 NW/595.3 103.0 lot 17 con 2 **WWIS**

Well ID: 3604202

Construction Date:: Primary Water Use:: Public

Water Found Depth UOM:

Sec. Water Use:: Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

ft

LEEDS County:

Bore Hole Information

Bore Hole ID: 10218134 DP2BR: 11 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 04-DEC-68

Remarks:

Zone: 18 418930.7 East 83: North 83: 4917202

UTMRC:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: p4

Org CS:

ON

Lot: 017 02 Concession: Concession Name: CON Easting NAD83::

Order No: 20170427053

Northing NAD83:: Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Elevation: 103.41

Elevrc:

Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock
Materials Interval

-- -

Formation ID: 931684240

Layer:

General Color:

Most Common Material:CLAYOther Materials:BOULDERS

Other Materials:

Formation ID: 931684241

Layer: 2

General Color:

Most Common Material: MEDIUM SAND

Other Materials: Other Materials:

Formation Top Depth: 9
Formation End Depth: 11
Formation End Depth UOM: ft

Formation ID: 931684242
Layer: 3
General Color: RED
Most Common Material: GRANITE

Other Materials: Other Materials:

Method of Construction & Well

Use

Method Construction ID: 963604202

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

--Pipe Information

<u>.</u> -

Pipe ID: 10766704
Casing Number: 1

Casing Number: Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 930370023

 Layer:
 1

Open Hole or Material: STEEL

Depth From:

Depth To: 33 Casing Diameter: 6

Order No: 20170427053

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Diam Casing Depti		inch ft 			
 Casing ID: Layer:		930370024 2			
Open Hole of Depth From:		OPEN HOLE			
Depth To:		62			
Casing Diam	eter:	6			
Casing Diam		inch			
Casing Depti	h UOM:	ft 			
Well Yield Te	esting	 			
Pump Test IL	D:	993604202			
Pump Set At	:				
Static Level:		12			
	After Pumping:	15			
	led Pump Depth:	52			
Pumping Rate Flowing Rate		10			
	ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State		CLEAR			
Pumping Tes		1			
Pumping Du		1			
Pumping Du Flowing:	ration Win:	0 N			
Water Details	s				
Water ID:		933680562			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found		39			
water Found	I Depth UOM:	ft 			
Water ID:		933680563			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	58			
Water Found	Depth UOM:	ft			
<u>37</u>	1 of 1	NW/603.4	103.9	1073 Prince St Leeds And The Thousand Islands ON	EHS
Postal Code: City: Address2: Address1: Provstate:	:				
Order No.:		20121002005			
Addit. Info O		00 OCT 40			
Report Date: Report Type:		09-OCT-12 Custom Report			
Search Radio		.25			
200. 311 1 WW	()-	· 			

SW/610.9 100.9 38 1 of 1 lot 17 con 2 **WWIS** ON

Well ID: 3604230 Construction Date::

Primary Water Use:: Domestic Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity:: Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10218162 DP2BR: Code OB: Code OB Description: Bedrock

Open Hole: Date Completed: 25-NOV-69

Remarks:

Zone: 18 East 83: 418910.7 North 83: 4916502 UTMRC:

UTMRC Description: margin of error : 30 m - 100 m

Location Method:

Org CS:

103.12 Elevation:

Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source:

Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

931684322 Formation ID:

Layer:

General Color: **BROWN** Most Common Material: **TOPSOIL**

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: 1 Formation End Depth UOM: ft

931684323 Formation ID: Layer: 2 General Color: RED Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 1 Formation End Depth: 38 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963604230 Lot: 017 Concession: 02 Concession Name: CON

Order No: 20170427053

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Method Cons	truction Code: truction: I Construction:	1 Cable Tool			
 Pipe Informat	tion				
 Pipe ID: Casing Numb Comment: Alt Name:	er:	10766732 1			
 Construction	Record - Casing				
Casing ID: Layer: Open Hole or Depth From: Depth To: Casing Diame Casing Depth Casing ID: Layer: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth Well Yield Te	eter: eter UOM: UOM: Material: eter: eter UOM:	930370079 1 STEEL 13 5 inch ft 930370080 2 OPEN HOLE 38 5 inch ft			
Recommende Pumping Rate Flowing Rate Recommende Levels UOM: Rate UOM:	fter Pumping: ed Pump Depth: e: : ed Pump Rate: After Test Code: After Test: t Method: eation HR:	993604230 8 8 8 33 5 ft GPM 2 CLOUDY 2 1 0 N			

934205809

993604230

Draw Down 15

934484014 993604230

Draw Down

8

ft

30

Draw Down & Recovery

Pump Test Detail ID:

Pump Test ID:

Test Type: Test Duration:

Test Level UOM:

Pump Test Detail ID: Pump Test ID:

Test Level:

Test Type:

Test Level:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test D	etail ID:	934742428			_
Pump Test II		993604230			
Test Type:		Draw Down			
Test Duration	n:	45			
Test Level:		8			
Test Level U	ОМ:	ft			
Pump Test D	etail ID:	934991602			
Pump Test II	D:	993604230			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:		8			
Test Level U	ОМ:	ft			
Water Details	S				
Water ID:		933680602			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	35			
Water Found	Depth UOM:	ft			

39 1 of 1 NW/614.9 104.4 lot 17 con 2 WWIS

Well ID: 3601817

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

-

 Bore Hole ID:
 10215773

 DP2BR:
 12

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 21-AUG-64

Remarks:

Zone: 18
East 83: 418929.7
North 83: 4917233

UTMRC: 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: ps

Org CS:

Elevation: 104.65

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Lot: 017

Concession: 02 Concession Name: CON

Order No: 20170427053

Easting NAD83::
Northing NAD83::

Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Overburden and Bedrock

Materials Interval

Formation ID: 931678849

Layer: General Color:

Most Common Material: CLAY

Other Materials: MEDIUM SAND

Other Materials:

Formation Top Depth: 0
Formation End Depth: 12
Formation End Depth UOM: ft

Formation ID: 931678850

Layer: 2
General Color: RED
Most Common Material: GRANITE

Other Materials: Other Materials:

Method of Construction & Well Use

--

Method Construction ID: 963601817

Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

--

Pipe Information

Pipe ID: 10764343

Casing Number: 1

Comment: Alt Name:

Construction Record - Casing

.

 Casing ID:
 930365337

 Layer:
 1

Open Hole or Material: STEEL

Depth From:
Depth To: 17
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

--

Casing ID: 930365338

Layer: 2

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 39
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft
-- --

Well Yield Testing

Pump Test ID: 993601817

Pump Set At:

Static Level:8Final Level After Pumping:10Recommended Pump Depth:35Pumping Rate:20

Order No: 20170427053

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) Flowing Rate:

Recommended Pump Rate:

5 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test:

Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 0 Flowing: Ν

Water Details

Water ID: 933677920

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 34 ft Water Found Depth UOM:

40 1 of 1 S/615.8 103.9 lot 18 con 2 **WWIS** ON

Well ID: 7119562

Construction Date:: Primary Water Use:: Domestic Sec. Water Use::

Final Well Status:: Water Supply Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

1002020199 Bore Hole ID:

DP2BR: Code OB:

Code OB Description:

Open Hole:

05-DEC-08 Date Completed:

Remarks:

18 Zone: East 83: 419390 North 83: 4916236 UTMRC:

UTMRC Description: margin of error: 10 - 30 m

Location Method: wwr UTM83 Org CS: Elevation: 103.42

Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 1002491092

018 Lot: Concession: 02 CON Concession Name:

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:		1			
General Colo		BROWN			
Most Commo		CLAY			
Other Materia					
Other Materia Formation To		0			
Formation E		3			
	nd Depth UOM:	ft			
	-				
Formation ID	:	1002491093			
Layer: General Colo	r·	2 RED			
Most Commo		GRANITE			
Other Materia					
Other Materia					
Formation To		3			
Formation E		61			
Formation El	nd Depth UOM:	ft 			
Formation ID	:	1002491094			
Layer:		3			
General Colo		BLACK			
Most Commo		GRANITE			
Other Materia Other Materia					
Formation To		61			
Formation E		90			
	nd Depth UOM:	ft			
Sealing Reco	ce/Abandonment ord				
Plug ID:		1002491096			
Layer:		1			
Plug From:		0			
Plug To:	IOM.	20 ft			
Plug Depth U	OW:	ιι 			
Method of Co Use	onstruction & Well				
 M-4		4000404400			
Method Cons	struction ID: struction Code:	1002491129 5			
Method Cons		Air Percussion			
	d Construction:				
Pipe Informa	tion				
 Bino ID:		 1002491090			
Pipe ID: Casing Numl	per:	0			
Comment:		-			
Alt Name:					
 Construction	Record - Casing				
 Casing ID:		1002491099			
Layer:	Motorial	1 STEEL			
Open Hole or Depth From:	waterial:	STEEL 0			
Depth To:		20			
Casing Diam	eter:	6.25			
Casing Diam	eter UOM:	inch			
Casing Depti	OM:	ft			

1002491100 2

Casing ID: Layer:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Open Hole or	· Material ·	OPEN HOLE			
Depth From:	material.	20			
Depth To:		90			
Casing Diame	eter:	6			
Casing Diame		inch			
Casing Depth		ft			
Construction	Record - Screen				
Screen ID:		1002491101			
Layer:					
Slot:	lanth.				
Screen Top D Screen End D					
Screen Mater					
Screen Depth		ft			
Screen Diame		inch			
Screen Diame					
Well Yield Te	sting				
Pump Test ID		1002491091			
Pump Set At:		88			
Static Level:		2.2			
	fter Pumping:	18.8			
	ed Pump Depth:	87 5			
Pumping Rate Flowing Rate		5			
	ed Pump Rate:	5			
Levels UOM:	•	ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State A	After Test:	CLEAR			
Pumping Tes	t Method:	0			
Pumping Dur		2			
Pumping Dur	ation MIN:	0			
Flowing:					
 Duant Danie 6	. Da a a				
Draw Down 8	Recovery				
Pump Test D	etail ID:	1002491102			
Pump Test ID		1002491091			
Test Type:	•	Draw Down			
Test Duration	n:	1			
Test Level:		6.4			
Test Level UC	ОМ:	ft			
Pump Test De		1002491103			
Pump Test ID) <i>:</i>	1002491091			
Test Type:	_	Recovery			
Test Duration Test Level:):	1 14.9			
Test Level.	οM·	ft			
	Z1 4 1.				
Pump Test D	etail ID:	1002491104			
Pump Test ID		1002491091			
Test Type:		Draw Down			
Test Duration	n:	2			
Test Level:		9.2			
Test Level UC	DM:	ft			
 D	-4-!! ID	 100240440E			
Pump Test D		1002491105			
Pump Test ID Test Type:	·.	1002491091 Recovery			
Test Type: Test Duration	₁ .	2			
rest Daration	•	_			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Level: Test Level U	ΟМ:	13.2 ft			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level Ud): n:	 1002491106 1002491091 Draw Down 3 11.6 ft			
Pump Test D Pump Test IE Test Type: Test Duration Test Level: Test Level U): n:	1002491107 1002491091 Recovery 3 12 ft			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level U): 1:	1002491108 1002491091 Draw Down 4 12.8 ft			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level Ut): 1:	 1002491109 1002491091 Recovery 4 11.1 ft			
Pump Test D Pump Test IC Test Type: Test Duration Test Level: Test Level Ut): n:	 1002491110 1002491091 Draw Down 5 13.2 ft			
Pump Test D Pump Test IC Test Type: Test Duration Test Level: Test Level Ut): n:	 1002491111 1002491091 Recovery 5 10.2 ft			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level U): 1:	 1002491112 1002491091 Draw Down 10 17.4 ft			
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level U): n:	1002491113 1002491091 Recovery 10 8.4 ft			
Pump Test D Pump Test IL Test Type: Test Duration Test Level: Test Level U): 1:	 1002491114 1002491091 Draw Down 15 17.5 ft			

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test Detail ID: Pump Test ID: Test Type: Test Duration: Test Level: Test Level UOM:	1002491115 1002491091 Recovery 15 6.3 ft			
Pump Test Detail ID: Pump Test ID: Test Type: Test Duration: Test Level: Test Level UOM:	1002491116 1002491091 Draw Down 20 17.8 ft			
Pump Test Detail ID: Pump Test ID: Test Type: Test Duration: Test Level: Test Level UOM:	1002491117 1002491091 Recovery 20 5.5 ft			
Pump Test Detail ID: Pump Test ID: Test Type: Test Duration: Test Level: Test Level UOM:	1002491118 1002491091 Draw Down 25 18.1 ft			
Pump Test Detail ID: Pump Test ID: Test Type: Test Duration: Test Level: Test Level UOM:	1002491119 1002491091 Recovery 25 4.9 ft			
Pump Test Detail ID: Pump Test ID: Test Type: Test Duration: Test Level: Test Level UOM:	1002491120 1002491091 Draw Down 30 18.4 ft			
Pump Test Detail ID: Pump Test ID: Test Type: Test Duration: Test Level: Test Level UOM:	1002491121 1002491091 Recovery 30 4.2 ft			
Pump Test Detail ID: Pump Test ID: Test Type: Test Duration: Test Level: Test Level UOM:	1002491122 1002491091 Draw Down 40 18.6 ft			
Pump Test Detail ID: Pump Test ID: Test Type: Test Duration: Test Level: Test Level UOM:	1002491123 1002491091 Recovery 40 3.2 ft			

1002491124 1002491091 Draw Down

--Pump Test Detail ID: Pump Test ID: Test Type:

Мар Кеу	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Test Duration	n:	5	50				
Test Level:			8.7				
Test Level U	ОМ:	ft	t				
			-				
Pump Test D			002491125				
Pump Test IL	D:	1	002491091				
Test Type:		F	Recovery				
Test Duration	n:		50				
Test Level:			2.9				
Test Level U	ОМ:	ft					
Dumm Tool D	atail ID.						
Pump Test D			002491126 002491091				
Pump Test IL Test Type:).		Draw Down				
Test Duration	n·		60				
Test Level:			8.8				
Test Level U	ом-	ft					
	····						
Pump Test D	etail ID:		002491127				
Pump Test IL			002491091				
Test Type:		F	Recovery				
Test Duration	n:	6	60				
Test Level:		2	2.4				
Test Level U	ОМ:	ft	t				
			-				
			-				
Water Details	5						
 Water ID:			- 002491097				
water ib: Layer:		1					
Kind Code:		8					
Kind:			Jntested				
Water Found	Denth:		7				
Water Found							
Water ID:		1	002491098				
Layer:		2	<u>)</u>				
Kind Code:		8	3				
Kind:		Ĺ	Intested				
Water Found			34				
Water Found	Depth UON	1: f1	t				
			-				
Hole Diamete	er						
 Hala ID:			- 002491095				
Hole ID: Diameter:		ı	1002491095				
Depth From:							
Depth To:							
Hole Depth U	IOM:	ft	t				
Hole Diamete			nch				
			-				
			-				
<u>41</u>	1 of 1		N/625.5	99.9	lot 19 con 2 ON	1	wwis
Well ID:		3605104			Lot:	019	
Construction	Date	0000104			Concession:	02	
Primary Wate		Domestic			Concession Name:	CON	
Sec. Water U		2011100110			Easting NAD83::		
Final Well St		Water Supp	ply		Northing NAD83::		
Specific Cap		Cup			Zone::		
Municipality:			LEEDS & LANSD P (LANSDOWNE)	OWNE	UTM Reliability::		

Order No: 20170427053

FRONT OF LEEDS & LANSDOWNE TOWNSHIP (LANSDOWNE) LEEDS

County:

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Bore Hole Information

.

 Bore Hole ID:
 10219010

 DP2BR:
 11

 Code OB:
 r

Code OB Description: Bedrock

Open Hole:

Date Completed: 28-JUL-72

Remarks:

Zone: 18 **East 83:** 419490.7 **North 83:** 4917472

UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: p4

Org CS:

Elevation: 101.11

Elevrc:

Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:

Supplier Comment: Spatial Status:

-

Overburden and Bedrock

Materials Interval

-

 Formation ID:
 931686297

 Layer:
 1

 General Color:
 BLUE

Most Common Material: CLAY
Other Materials:

Other Materials:
Formation Top Depth: 0
Formation End Depth: 11
Formation End Depth UOM: ft

'

Formation ID: 931686298
Layer: 2
General Color: BLACK
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 11
Formation End Depth: 58
Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID:963605104Method Construction Code:1Method Construction:Cable Tool

Other Method Construction:

-- Pipe Information

<u>--</u>

Pipe ID: 10767580

Casing Number: 1
Comment:

Alt Name:

Construction Record - Casing

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
 Casing ID: Layer:	v Matavial	930371713 1			
Open Hole of Depth From: Depth To:	r wateriai:	STEEL 22			
Casing Diam	eter:	5			
Casing Diam	eter UOM:	inch			
Casing Depti	h UOM:	ft			
 Casing ID:		 930371714			
Layer:		2			
Open Hole o	r Material:	OPEN HOLE			
Depth From:					
Depth To:		58			
Casing Diam		inch			
Casing Diam Casing Depti		ft			
	100111.				
Well Yield Te	esting				
 Pump Test IL	٦.	 993605104			
Pump Set At		993003104			
Static Level:		17			
	fter Pumping:	17			
	ed Pump Depth:	50			
Pumping Rate Flowing Rate		7			
Recommend	ed Pump Rate:	7			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State /	After Test Code:	1 CLEAR			
Pumping Tes		2			
Pumping Du		1			
Pumping Du	ration MIN:	0			
Flowing:		N 			
Draw Down 8	& Recovery				
Pump Test D		934208619			
Pump Test IL	D:	993605104			
Test Type: Test Duration		Draw Down 15			
Test Level:	1.	17			
Test Level U	ОМ:	ft			
T	andail ID				
Pump Test D Pump Test IL		934486774 993605104			
Test Type:	<i>.</i>	Draw Down			
Test Duration	n:	30			
Test Level:		17			
Test Level U	ОМ:	ft 			
Pump Test D	etail ID:	934736396			
Pump Test IL		993605104			
Test Type:		Draw Down			
Test Lovel:	n:	45 17			
Test Level: Test Level U	OM:	17 ft			
					
Pump Test D		935003874			
Pump Test IL	D:	993605104			
Test Type: Test Duration	n·	Draw Down 60			
Test Level:		17			

Map Key	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Test Level U	ом:	f	ít				
		-					
Water Details	3						
Water ID:			933681631				
Layer:							
Kind Code:			1 FRESH				
Kind:	D4		-				
Water Found			55				
Water Found	Depth UON		t 				
			 				
		_	-				
<u>42</u>	1 of 1		NW/631.3	103.8	lot 17 con 2 ON		wwis
Well ID:		3604518			Lot:	017	
Construction	Date	0004010			Concession:	02	
Primary Wate		Domestic			Concession Name:	CON	
Sec. Water U		Domodio			Easting NAD83::	33.1	
Final Well St		Water Sup	vla		Northing NAD83::		
Specific Cap			. ,		Zone::		
Municipality:		FRONT OF	F LEEDS & LANSE	OWNE	UTM Reliability::		
			P (LANSDOWNE)		•		
County:		LEEDS					
Bore Hole In	formation						
 Danie 11-1-10			 10010101				
Bore Hole ID	:		10218438				
DP2BR:			9				
Code OB:	a a vintia n .		n Miyad in a Layar				
Code OB Des Open Hole:	scription:	ı	Mixed in a Layer				
Date Comple	tod:	(08-OCT-70				
Remarks:	ieu.	,	00-001-70				
Zone:		,	18				
East 83:			418900.7				
North 83:			4917222				
UTMRC:			4				
UTMRC Desc	ription:		margin of error : 30	m - 100 m			
Location Met			04				
Org CS:		'					
Elevation:			104.03				
Elevrc:							
Elevrc Descr	iption:						
Location Sou							
Source Revis	sion Comme	ent:					
Improvemen	t Location S	ource:					
Improvemen		lethod:					
Supplier Con							
Spatial Statu	s:						
		_	-				

931684954

BROWN CLAY

GRAVEL

0

9

ft

Formation ID:

General Color:

Other Materials:

Layer:

Overburden and Bedrock Materials Interval

Most Common Material: Other Materials:

Formation Top Depth: Formation End Depth:

Formation End Depth UOM:

Map Key Number of	Direction/	Elevation		
Records	Distance (m)	(m)	Site	DB
Formation ID: Layer:	931684955 2			
General Color: Most Common Material: Other Materials: Other Materials:	CLAY GRANITE			
Formation Top Depth: Formation End Depth: Formation End Depth UOM:	9 40 ft 			
Method of Construction & Well Use				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	963604518 4 Rotary (Air)			
 Pipe Information				
 Pipe ID: Casing Number: Comment: Alt Name:	10767008 1			
 Construction Record - Casing				
Casing ID: Layer:	930370617 1			
Open Hole or Material: Depth From:	STEEL			
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	15 6 inch ft			
 Casing ID: Layer:	930370618 2			
Open Hole or Material: Depth From: Depth To:	OPEN HOLE			
Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	inch ft			
 Well Yield Testing				
Pump Test ID: Pump Set At:	993604518			
Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate:	7 30			
Recommended Pump Rate: Levels UOM: Rate UOM:	12 ft GPM			
Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR:	1 CLEAR			
Pumping Duration MIN: Flowing: 	N 			

Water Details

Map Key Number of Direction/ Elevation Site DB
Records Distance (m) (m)

--

Water ID: 933680935

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 39

 Water Found Depth UOM:
 ft

 - -

 - -

43 1 of 1 WNW/635.1 102.8 6 GILBERT STREET LANSDOWNE ON

External File Num: FS INC 0701-00083

Date of Occurrence:1/6/2007Fuel Occurrence Type:FireFuel Type Involved:Fuel Oil

Status Desc:: Completed - Causal Analysis(End)
Job Type Desc:: Incident/Near-Miss Occurrence (FS)

Oper. Type Involved:: Private Dwelling

Service Interruptions:: No Property Damage:: Yes Fuel Life Cycle Stage:: Utilization

Root Cause: Equipment/Material/Component:Yes Procedures:No Maintenance:Yes Design:No

Training:No Management:Yes Human Factors:Yes

Reported Details::

Fuel Category:: Gaseous Fuel Occurrence Type:: Incident

Affiliation:: Member of the General Public

County Name:: Leeds and Grenville Approx. Quant. Rel::

Nearby body of water:: Enter Drainage Syst.:: Approx. Quant. Unit:: Environmental Impact::

44 1 of 1 SSW/637.2 101.8 lot 18 con 2 WWIS

Lot:

Zone::

Concession:

Concession Name:

Easting NAD83::

UTM Reliability::

Northing NAD83::

018

CON

Order No: 20170427053

02

Well ID: 3611337

Construction Date::
Primary Water Use:: Domestic

Sec. Water Use::
Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

•

 Bore Hole ID:
 10224724

 DP2BR:
 2

 Code OB:
 r

Code OB Description: Bedrock

Open Hole:

Date Completed: 05-APR-90 Remarks:

Zone: 18 **East 83**: 419243

North 83: 4916237 UTMRC: 3

UTMRC Description: margin of error : 10 - 30 m

Location Method:

 Org CS:
 N83

 Elevation:
 102.21

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment:

Northing and/or Easting field has been changed. Location estimated from sketch map.

Improvement Location Source: 1999-2004 MOE Water Well Data Improvement Project

Improvement Location Method: GIS

Supplier Comment: Determined to be an improvement rather than a Lot Centroid in December 2009.

Spatial Status: Improved

--

Overburden and Bedrock

Materials Interval

-

Formation ID: 931700271

Layer: 1
General Color: BROWN
Most Common Material: SAND

Other Materials:

Other Materials:
Formation Top Depth: 0
Formation End Depth: 2
Formation End Depth UOM: ft

--

Formation ID: 931700272
Layer: 2
General Color: RED
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 2
Formation End Depth: 103
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

-

 Plug ID:
 933154845

 Layer:
 1

 Plug From:
 8

 Plug To:
 32

Plug To: 22
Plug Depth UOM: ft
-- --

Method of Construction & Well

Use

--

Method Construction ID: 963611337

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

--Pipe Information

-

Pipe ID: 10773294

Casing Number: 1

Comment: Alt Name:

-- Construction Record - Casing

Construction Record - Casing --

 Casing ID:
 930379371

 Layer:
 1

Open Hole or Material: STEEL

Depth From:

Depth To: 22

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Diame	eter:	6			
Casing Diam		inch			
Casing Depth	OM:	ft			
Casing ID:		930379372			
Layer:		2			
Open Hole or	Material:	OPEN HOLE			
Depth From:		103			
Depth To: Casing Diam	otor:	6			
Casing Diam		inch			
Casing Depth		ft			
Well Yield Te	sting				
Pump Test ID):	993611337			
Pump Set At:					
Static Level:		4			
	fter Pumping:	4			
	ed Pump Depth:	90			
Pumping Rat Flowing Rate		12			
	ed Pump Rate:	12			
Levels UOM:	ou i ump ituto.	ft			
Rate UOM:		GPM			
Water State A	After Test Code:	1			
Water State A	After Test:	CLEAR			
Pumping Tes		1			
Pumping Dur		1			
Pumping Dur	ation MIN:	0			
Flowing:		N 			
Draw Down &	Recovery				
Pump Test D	etail ID·	934210734			
Pump Test ID		993611337			
Test Type:		Draw Down			
Test Duration) <i>:</i>	15			
Test Level:		4			
Test Level U	OM:	ft			
Pump Test D		934488738			
Pump Test ID Test Type:	':	993611337 Draw Down			
Test Type. Test Duration	,.	30			
Test Level:		4			
Test Level U	OM:	ft			
Pump Test D		934750250			
Pump Test ID):	993611337			
Test Type:		Draw Down			
Test Duration) <i>:</i>	45			
Test Level: Test Level U	οM·	4 ft			
Pump Test D		935000885			
Pump Test ID Test Type:	·.	993611337 Draw Down			
Test Type. Test Duration	1:	60			
Test Level:		4			
Test Level U	OM:	ft			
Water Details	;				
Water ID:		933689426			

Map Key	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Layer: Kind Code: Kind: Water Found Water Found Water ID: Layer: Kind Code: Kind:		M:	1 1 FRESH 85 ft 933689427 2 1 FRESH				
Water Found Water Found 		M: 1	94 ft 				
<u>45</u>	1 of 1		WNW/650.1	102.3	lot 17 con 2 ON		wwis
Well ID: Construction Primary Wate Sec. Water U	er Use::	3604517 Domestic			Lot: Concession: Concession Name: Easting NAD83::	017 02 CON	
Final Well Sta Specific Capa Municipality:	atus:: acity::		oply F LEEDS & LANSD IP (LANSDOWNE)	OWNE	Northing NAD83:: Zone:: UTM Reliability::		
County:		LEEDS	(==,				
Bore Hole Inf	formation						
Bore Hole ID: DP2BR: Code OB: Code OB Des Open Hole:	scription:	 	10218437 15 r Bedrock				
Date Complet Remarks: Zone: East 83: North 83:	ted:		12-OCT-70 18 418840.7 4917162				
UTMRC: UTMRC Desc Location Met Org CS: Elevation:	•	 	4 margin of error : 30 p4 103.51	m - 100 m			
Elevrc: Elevrc Descrit Location Sou Source Revis Improvement Improvement Supplier Con Spatial Status	irce Date: sion Common t Location St Location In	Source: Method:					
 Overburden a Materials Inte							

931684952

MEDIUM SAND

BROWN

GRAVEL

0

15

Formation ID:

General Color:

Other Materials:

Most Common Material: Other Materials:

Formation Top Depth:

Formation End Depth:

Layer:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation E	nd Depth UOM:	ft			
Formation IE Layer: General Colo Most Commo	or: on Material:	931684953 2 RED GRANITE			
Other Materi Formation To Formation E	als: op Depth:	15 85 ft 			
Use	onstruction & Well				
Method Cons	struction Code:	963604517 4 Rotary (Air)			
 Pipe Informa	tion				
Pipe ID: Casing Num Comment: Alt Name:	ber:	10767007 1			
 Construction	Record - Casing				
Casing ID: Layer:	v Matarial	930370615 1 STEEL			
Open Hole of Depth From: Depth To:		20			
Casing Diam Casing Diam Casing Dept	eter UOM:	6 inch ft			
 Casing ID: Layer:		930370616 2			
Open Hole of Depth From: Depth To:		OPEN HOLE 85			
Casing Diam Casing Diam Casing Depti	eter UOM:	inch ft			
 Well Yield Te					
Pump Test II Pump Set At		993604517			
	fter Pumping: ed Pump Depth: te:	12 70			
	ad Pumn Rate:	8			

8

ft

Ν

GPM

CLEAR

erisinfo.com | Environmental Risk Information Services

Flowing:

Levels UOM:

Rate UOM:

Recommended Pump Rate:

Water State After Test Code:

Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Water Details

water Details

Water ID: 933680934

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 82

 Water Found Depth UOM:
 ft

 - -

46 1 of 1 NNW/658.0 104.9 lot 18 con 2 WWIS

Well ID: 3601839 Lot: Construction Date:: Concession:

Primary Water Use:: Domestic
Sec. Water Use::
Final Well Status:: Water Supply

Specific Capacity::
Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10215795

 DP2BR:
 20

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 10-MAY-61

Remarks:

Zone: 18 **East 83:** 419057.7 **North 83:** 4917406

UTMRC: 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: p5

Org CS:

Elevation: 105.6 Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment:

Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678899

Layer: 1

General Color:

Most Common Material:CLAYOther Materials:GRAVEL

Other Materials:

Formation Top Depth: 0
Formation End Depth: 20
Formation End Depth UOM: ft

Formation ID: 931678900

Layer: 2

018 : 02

Concession Name: CON Easting NAD83:: Northing NAD83::

Zone:: UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
General Colo Most Commo Other Materi Other Materi Formation To Formation E	on Material: als: als: op Depth:	RED GRANITE 20 54 ft			
Use	onstruction & Well				
Method Cons	struction Code:	963601839 1 Cable Tool			
Pipe Informa	tion	 			
Pipe ID: Casing Num Comment: Alt Name:	ber:	10764365 1			
 Construction	Record - Casing				
 Casing ID: Layer:		930365381 1			
Open Hole o Depth From: Depth To: Casing Diam Casing Diam	eter: eter UOM:	STEEL 22 6 inch			
Casing Dept	h UOM:	ft 			
Casing ID: Layer: Open Hole o Depth From:		930365382 2 OPEN HOLE			
Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM:	54 6 inch ft			
 Well Yield Te	esting				
	: .fter Pumping: ed Pump Depth: te:	993601839 15 25 52 20			
Recommend Levels UOM: Rate UOM: Water State	ed Pump Rate: After Test Code:	20 ft GPM 1			
Water State A Pumping Tes Pumping Du Pumping Du Flowing:	st Method: ration HR:	CLEAR 1 1 0 N			
 Water Details	5				
 Water ID: Laver:		 933677944 1			

Layer:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Kind Code: **FRESH** Kind: Water Found Depth: 48 Water Found Depth UOM: ft 47 1 of 1 WNW/659.3 102.9 lot 17 con 2 **WWIS**

Well ID: 3601815

Construction Date:: Primary Water Use::

Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215771 DP2BR: Code OB:

Code OB Description: Bedrock

Open Hole:

Date Completed: 19-OCT-61

Remarks:

Zone: 18 East 83: 418815.7 North 83: 4917133 UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method:

Org CS:

Elevation: 102.51

Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678844

Layer:

General Color:

TOPSOIL Most Common Material:

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: ft Formation End Depth UOM:

Formation ID: 931678845 Layer:

General Color:

Most Common Material: MEDIUM SAND

Other Materials: Other Materials: ON

Lot: 017 Concession: 02 Concession Name: CON

Easting NAD83:: Northing NAD83:: Zone::

UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation To Formation En		1 11 ft 			
Formation ID Layer: General Colo Most Commo	r:	931678846 3 RED GRANITE			
Other Materia Other Materia	nls: nls:				
Formation To Formation En Formation En		11 47 ft			
	nstruction & Well				
Method Cons		963601815 1			
Method Cons	truction Code: truction: I Construction:	Cable Tool			
 Pipe Informat	tion				
 Pipe ID: Casing Numb Comment: Alt Name:	oer:	10764341 1			
 Construction	Record - Casing				
Casing ID: Layer:		930365333 1			
Open Hole or Depth From: Depth To:	Material:	STEEL 14			
Casing Diame Casing Diame Casing Depth	eter UOM:	6 inch ft			
 Casing ID: Layer:		930365334 2			
Open Hole or Depth From:	Material:	OPEN HOLE			
Depth To: Casing Diamo Casing Diamo Casing Depth	eter UOM:	47 6 inch ft			
Well Yield Te	sting				
Pump Test ID Pump Set At: Static Level:		993601815 15			
Final Level A Recommende Pumping Rat		30 25 15			
Flowing Rate Recommende Levels UOM: Rate UOM:	: ed Pump Rate:	5 ft GPM			
		1 CLEAR 1			
Pumping Dur Pumping Dur	ation HR:	1 0			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Flowing:		N			
Water Detail	s				
Water ID:		933677918			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	45			
	Depth UOM:	ft			
	-				
48	1 of 1	NW/663.4	105.7	lot 17 con 2	WWIS

Well ID: 3603922 Construction Date:: Primary Water Use:: Domestic Sec. Water Use::

Water Supply Final Well Status::

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

10217858 Bore Hole ID: DP2BR: 14 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 22-OCT-68

Remarks:

Zone: 18 418890.7 East 83: 4917262 North 83:

UTMRC:

margin of error: 100 m - 300 m **UTMRC Description:**

Location Method: р5 Org CS: 104.92 Elevation:

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931683602 Layer:

General Color:

Most Common Material: **TOPSOIL** Other Materials: MEDIUM SAND

Other Materials:

Formation Top Depth: 0 Formation End Depth: 3 Formation End Depth UOM: ft ON

Lot: 017 02 Concession: Concession Name: CON

Order No: 20170427053

Easting NAD83:: Northing NAD83::

Zone::

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation ID:	931683603			
Layer:	2			
General Color:	CLAV			
Most Common Material: Other Materials:	CLAY			
Other Materials:				
Formation Top Depth:	3			
Formation End Depth:	14			
Formation End Depth UOM:	ft			
Formation ID: Layer:	931683604 3			
General Color:	J			
Most Common Material:	SANDSTONE			
Other Materials:				
Other Materials:				
Formation Top Depth:	14			
Formation End Depth:	20			
Formation End Depth UOM:	ft 			
Formation ID:	931683605			
Layer:	4			
General Color:				
Most Common Material:	GRANITE			
Other Materials: Other Materials:				
Formation Top Depth:	20			
Formation End Depth:	43			
Formation End Depth UOM:	ft			
Method of Construction & Well Use				
Method Construction ID:	963603922			
Method Construction Code:	1			
Method Construction:	Cable Tool			
Other Method Construction:				
 Pipe Information				
Pipe ID:	10766428			
Casing Number:	1			
Comment:				
Alt Name:				
Construction Record - Casing				
Casing ID:	930369480			
Layer:	1			
Open Hole or Material: Depth From:	STEEL			
Depth To:	20			
Casing Diameter:	6			
Casing Diameter UOM:	inch			
Casing Depth UOM:	ft			
 Casing ID:	 930369481			
Layer:	2			
Open Hole or Material:	OPEN HOLE			
Depth From:	40			
Depth To:	43 6			
Casing Diameter: Casing Diameter UOM:	inch			
Casing Diameter Com. Casing Depth UOM:	ft			
Wall Violat Tanting				

Well Yield Testing

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test ID		993603922			
Pump Set At:					
Static Level:		14			
	fter Pumping:	16			
	ed Pump Depth:	39			
Pumping Rat		6			
Flowing Rate					
	ed Pump Rate:	6			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State A	fter Test Code:	1			
Water State A		CLEAR			
Pumping Tes		1			
Pumping Dui	ation HR:	1			
Pumping Dui	ation MIN:	0			
Flowing:		N			
Water Details					
Water ID:		933680236			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	38			
Water Found	Depth UOM:	ft			

49 1 of 1 WSW/665.3 99.9 lot 17 con 2 WWIS

Well ID: 3605255

Construction Date::
Primary Water Use:: Domestic

Co. Motor Hoose.

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10219157

 DP2BR:
 4

 Code OB:
 r

Code OB Description: Bedrock

Open Hole:

Date Completed: 04-MAY-73

Remarks:

Zone: 18
East 83: 418845.7
North 83: 4916502
UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: p4

Org CS:

Elevation: 102.5

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Lot:

Lot: 017
Concession: 02
Concession Name: CON
Easting NAD83::

Order No: 20170427053

Northing NAD83::

Zone::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931686678 Layer:

General Color:

CLAY Most Common Material:

Other Materials: Other Materials: Formation Top Depth: Formation End Depth:

Formation End Depth UOM: ft

Formation ID: 931686679

0

4

Layer: General Color: RED Most Common Material: **GRANITE**

Other Materials: Other Materials:

4 Formation Top Depth: Formation End Depth: 64 Formation End Depth UOM:

Method of Construction & Well

Use

Method Construction ID: 963605255

Method Construction Code:

Rotary (Convent.) **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 10767727

Casing Number:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930371965 Layer: Open Hole or Material: STEEL

Depth From: Depth To: 25 Casing Diameter: 6 Casing Diameter UOM: inch

Casing Depth UOM: ft

Well Yield Testing

993605255 Pump Test ID:

Pump Set At: Static Level:

5 Final Level After Pumping: 15 Recommended Pump Depth: 25 Pumping Rate: 15 Flowing Rate:

Recommended Pump Rate: 15 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code:

Water State After Test: CLEAR

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Pumping Test Method: **Pumping Duration HR:** 0 30 **Pumping Duration MIN:** Ν Flowing: Draw Down & Recovery Pump Test Detail ID: 934209163 Pump Test ID: 993605255 Test Type: Draw Down Test Duration: 15 Test Level: 15 Test Level UOM: ft Pump Test Detail ID: 934487305 993605255 Pump Test ID: Test Type: Draw Down Test Duration: 30 Test Level: 15 Test Level UOM: ft Water Details Water ID: 933681811 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 60 Water Found Depth UOM: ft

50 1 of 1 SW/666.4 100.9 lot 17 con 2 WWIS

Well ID: 3602116

Construction Date::
Primary Water Use:: Domestic

Sec. Water Use::
Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10216071

 DP2BR:
 3

 Code OB:
 r

Code OB Description: Bedrock
Open Hole:
Date Completed: 17-AUG-67

Remarks:

Zone: 18
East 83: 418880.7
North 83: 4916449
UTMRC: 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: p5

Org CS:

Elevation: 102.55

Elevrc: Elevrc Description:
 Lot:
 017

 Concession:
 02

 Concession Name:
 CON

Order No: 20170427053

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Location Source Date: Source Revision Comment: Improvement Location Source:

Improvement Location Method: Supplier Comment:

Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 931679527

Layer:

General Color: Other Materials:

Most Common Material: CLAY

Other Materials: Formation Top Depth: 0 Formation End Depth: 3 Formation End Depth UOM: ft

Formation ID: 931679528 Layer: General Color: RED

GRANITE Most Common Material: Other Materials:

3

55

ft

Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:

Method of Construction & Well

Use

Method Construction ID: 963602116

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10764641

Casing Number:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930365928 Layer:

Open Hole or Material: STEEL

Depth From:

14 Depth To: Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Casing ID: 930365929 Layer:

Open Hole or Material: **OPEN HOLE**

Depth From:

55 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

Well Yield Testing

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test II		993602116			
Pump Set At		4.5			
Static Level:		15			
	After Pumping:	27			
	led Pump Depth:	50			
Pumping Ra	te:	20			
Flowing Rate) :				
Recommend	led Pump Rate:	5			
Levels UOM:	•	ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State	After Test:	CLEAR			
Pumping Tes	st Method:	1			
Pumping Du		1			
Pumping Du		0			
Flowing:		N			
Water Details	s				
Water ID:		933678245			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	51			
	Depth UOM:	ft			
-					

WNW/668.6 103.4 1 of 1 lot 17 con 2 **51 WWIS**

3601820 Well ID:

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Water Supply Final Well Status::

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

10215776 Bore Hole ID: DP2BR: 9 Code OB:

Code OB Description: Bedrock

Open Hole:

Date Completed: 09-JAN-65

Remarks:

Zone: 18 418808.7 East 83: North 83: 4917140

UTMRC: **UTMRC Description:**

margin of error : 100 m - 300 m

Location Method:

Org CS: Elevation:

102.8

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: ON

017 Lot: Concession: 02 Concession Name: CON

Order No: 20170427053

Easting NAD83:: Northing NAD83::

Zone::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

•

Formation ID: 931678855

Layer:

General Color:

Most Common Material: CLAY

Other Materials:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

Formation ID: 931678856

Layer: 2

General Color:

Most Common Material: MEDIUM SAND

Other Materials: Other Materials:

Formation Top Depth: 4
Formation End Depth: 9
Formation End Depth UOM: ft

 Formation ID:
 931678857

 Layer:
 3

 Constal Color:
 BED

General Color: RED
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 9
Formation End Depth: 47
Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601820

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

.

Pipe Information

Pipe ID: 10764346

Casing Number: 1

Comment: Alt Name:

-- Construction Record - Casing

.

Casing ID: 930365343

Layer: 1

Open Hole or Material: STEEL Depth From:

Depth To: 13
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930365344

Layer: 2

Open Hole or Material: OPEN HOLE

Depth From:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Depth To:		47			
Casing Diam	eter:	6			
Casing Diam	eter UOM:	inch			
Casing Depth	n UOM:	ft			
Well Yield Te	sting				
Pump Test IE);	993601820			
Pump Set At:					
Static Level:		15			
	fter Pumping:	35			
Recommend	ed Pump Depth:	40			
Pumping Rat		20			
Flowing Rate					
	ed Pump Rate:	10			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State A		CLEAR			
Pumping Tes		1			
Pumping Dui		1			
Pumping Dui	ration MIN:	0			
Flowing:		N			
Water Details	3				
 Water ID:		 933677923			
Layer:		1 5			
Kind Code: Kind:		Not stated			
	Donth	22			
Water Found		ft			
Water Found	Depth OOM:	II. 			
 Water ID:		933677924			
		2			
Layer: Kind Code:		1			
Kind:		FRESH			
Water Found	Denth:	41			
Water Found		ft			
vvater Foulid	υ ε ραι σοινι.	II. 			
52	1 of 1	NW/668.9	106.8	lot 17 con 2	· · · · · · · · · · · · · · · · · · ·

1 of 1 <u>52</u> NW/668.9 106.8 lot 17 con 2 **WWIS** ON

Lot:

Concession:

Well ID: 3601813

Construction Date:: Primary Water Use::

Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215769 DP2BR: 29 Code OB:

Code OB Description: Bedrock

Open Hole:

05-JUL-60 Date Completed:

Remarks: Zone: 18

Northing NAD83:: Zone:: UTM Reliability::

Concession Name:

Easting NAD83::

017

02

CON

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
East 83:		418926.7			
North 83:		4917312			
UTMRC:		5			
UTMRC Desc		margin of error : 100) m - 300 m		
Location Met Org CS:	noa:	p5			
Elevation:		106.22			
Elevrc:					
Elevrc Descri					
Location Sou					
	ion Comment:				
	Location Source: Location Method:				
Supplier Con					
Spatial Status					
					
Overburden a					
Materials Inte	ı val				
Formation ID	:	931678839			
Layer:		1			
General Colo		CLAV			
Most Commo		CLAY			
Other Materia					
Formation To	p Depth:	0			
Formation Er		15			
Formation Er	nd Depth UOM:	ft 			
 Formation ID		931678840			
Layer:		2			
General Colo					
Most Commo		MEDIUM SAND			
Other Materia Other Materia					
Formation To		15			
Formation Er		29			
Formation Er	nd Depth UOM:	ft 			
Formation ID	:	931678841			
Layer:		3			
General Colo		CDANITE			
Most Commo Other Materia		GRANITE			
Other Materia					
Formation To		29			
Formation Er		53			
Formation Er	nd Depth UOM:	ft 			
Method of Co	nstruction & Well	-			
Use					
 Method Cons	truction ID:	 963601813			
	truction Code:	1			
Method Cons		Cable Tool			
	d Construction:				
 Pipe Informa	tion				
 Pipe ID:		 10764339			
Casing Numb	er:	1			
Comment:					
Alt Name:					
 Construction	Record - Casing	- -			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Casing ID:		930365329				
Layer:		1				
Open Hole o	Material:	STEEL				
Depth From:						
Depth To:		31				
Casing Diam	eter:	6				
Casing Diam		inch				
Casing Deptl		ft				
Casing ID:		930365330				
Layer:		2				
Open Hole of	^r Material:	OPEN HOLE				
Depth From:						
Depth To:		53				
Casing Diam	eter:	6				
Casing Diam	eter UOM:	inch				
Casing Deptl		ft				
Well Yield Te	sting					
Pump Test II		993601813				
Pump Set At.	•					
Static Level:		16				
	fter Pumping:	25				
	ed Pump Depth:	50				
Pumping Rat		30				
Flowing Rate						
Recommend	ed Pump Rate:	20				
Levels UOM:		ft				
Rate UOM:		GPM				
Water State A	After Test Code:	1				
Water State A		CLEAR				
Pumping Tes		1				
Pumping Dui		1				
Pumping Dui	ration MIN:	0				
Flowing:		N				
Water Details	3					
 Motor ID:		022677046				
Water ID:		933677916				
Layer:		1				
Kind Code:		1 FRESH				
Kind: Water Found	Donth	48				
		40 ft				
Water Found	рерин оом:	II. 				
						
53	1 of 1	NW/671.4	106.3	lot 18 con 2		
<u></u>	-			ON		WWIS
	0631	0.40			040	
Well ID:	3601	842		Lot:	018	
Construction				Concession:	02	
Primary Water		estic		Concession Name:	CON	
Sec. Water U		or Cumply		Easting NAD83::		
Final Well Sta		er Supply		Northing NAD83:: Zone::		

Zone::

UTM Reliability::

Order No: 20170427053

Water Supply Specific Capacity:: Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE) LEEDS

County:

Bore Hole Information

Bore Hole ID: DP2BR: 10215798

26

erisinfo.com | Environmental Risk Information Services

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Code OB:		r			
Code OB Des	scription:	Bedrock			
Open Hole:	to d	40 CED C4			
Date Comple Remarks:	tea:	19-SEP-64			
Zone:		18			
East 83:		418957.7			
North 83:		4917346			
UTMRC:		5			
UTMRC Desc	ription:	margin of error: 100) m - 300 m		
Location Met	hod:	p5			
Org CS:					
Elevation:		105.37			
Elevrc:					
Elevrc Descr	•				
Location Sou	irce Date: sion Comment:				
	t Location Source:				
	Location Method:				
Supplier Con					
Spatial Statu					
<u></u>					
Overburden a	and Bedrock				
Materials Inte	erval				
Formation ID	:	931678906			
Layer: General Colo		1			
Most Commo		FILL			
Other Materia		1 122			
Other Materia					
Formation To	p Depth:	0			
Formation En	nd Depth:	3			
Formation E	nd Depth UOM:	ft			
Formation ID	:	931678907			
Layer: General Colo	φ.	2			
Most Commo		CLAY			
Other Materia		OLKI			
Other Materia					
Formation To	p Depth:	3			
Formation E		10			
Formation E	nd Depth UOM:	ft			
Formation ID	:	931678908 3			
Layer: General Colo	r·	3			
Most Commo		MEDIUM SAND			
Other Materia					
Other Materia					
Formation To		10			
Formation En		26			
Formation En	nd Depth UOM:	ft			
 Formation ID	_	021679000			
Formation ID	:	931678909 4			
Layer: General Colo	r.	7			
Most Commo		CDANITE			

Formation End Depth: Formation End Depth UOM:

Most Common Material:

Other Materials: Other Materials: Formation Top Depth: GRANITE

26

50 ft

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Use					
 Method Cons	truction ID:	 963601842			
	truction Code:	1			
Method Cons		Cable Tool			
	d Construction:				
 D' t (41				
Pipe Informa	tion				
Pipe ID:		10764368			
Casing Numl	oer:	1			
Comment:					
Alt Name:					
 Construction	Record - Casing				
	Record - Casing				
Casing ID:		930365387			
Layer:		1			
Open Hole of	Material:	STEEL			
Depth From:		30			
Depth To: Casing Diam	eter.	6			
Casing Diam		inch			
Casing Deptl		ft			
Casing ID:		930365388 2			
Layer: Open Hole o	· Matorial·	OPEN HOLE			
Depth From:	material.	OI LIVIIOLL			
Depth To:		50			
Casing Diam		6			
Casing Diam		inch			
Casing Deptl	i UOIVI:	ft 			
Well Yield Te	sting				
-					
Pump Test IL		993601842			
Pump Set At. Static Level:		20			
	fter Pumping:	30			
Recommend	ed Pump Depth:	45			
Pumping Rat		20			
Flowing Rate	: ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State		CLEAR			
Pumping Tes Pumping Dui		1 2			
Pumping Dui		0			
Flowing:		N			
 Water Details	;				
Water ID:		933677947			
Layer: Kind Code:		1 5			
Kind:		Not stated			
Water Found	Depth:	45			
Water Found		ft			

933677948

2 **FRESH**

Water ID: Layer: Kind Code: Kind:

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m)

Water Found Depth: 47 Water Found Depth UOM: ft

> **54** 1 of 1 NNW/671.7 104.6 lot 18 con 2 **WWIS** ON

Well ID: 3601838

Construction Date:: Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status::

Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

10215794 Bore Hole ID: DP2BR: 19 Code OB: **Bedrock**

Code OB Description:

Open Hole:

Date Completed: 23-JAN-61

Remarks:

Zone: 18 419075.7 East 83: 4917433 North 83:

UTMRC:

margin of error: 100 m - 300 m **UTMRC Description:**

Location Method: р5

Org CS:

Elevation: 105.17

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment:

Spatial Status:

Overburden and Bedrock

Materials Interval

931678897 Formation ID:

Layer: General Color:

CLAY Most Common Material:

Other Materials: Other Materials:

0 Formation Top Depth: 19 Formation End Depth: Formation End Depth UOM: ft

931678898 Formation ID:

Layer: General Color: RED **GRANITE** Most Common Material:

Other Materials: Other Materials:

19 Formation Top Depth: Formation End Depth: 55 Lot: 018 Concession: 02 Concession Name: CON

Easting NAD83:: Northing NAD83:: Zone::

Map Key	Number of	Direction/	Elevation	Site	DB
	Records	Distance (m)	(m)		

```
Formation End Depth UOM:
                               ft
Method of Construction & Well
Use
                                963601838
Method Construction ID:
Method Construction Code:
                                Cable Tool
Method Construction:
Other Method Construction:
Pipe Information
                                10764364
Pipe ID:
Casing Number:
Comment:
Alt Name:
Construction Record - Casing
Casing ID:
                                930365379
Layer:
Open Hole or Material:
                                STEEL
Depth From:
Depth To:
                                20
Casing Diameter:
                                6
Casing Diameter UOM:
                                inch
Casing Depth UOM:
                                ft
                                930365380
Casing ID:
Layer:
Open Hole or Material:
                                OPEN HOLE
Depth From:
Depth To:
                                55
Casing Diameter:
                                6
Casing Diameter UOM:
                                inch
Casing Depth UOM:
                                ft
Well Yield Testing
Pump Test ID:
                                993601838
Pump Set At:
                                22
Static Level:
Final Level After Pumping:
                                35
Recommended Pump Depth:
                                53
Pumping Rate:
                                20
Flowing Rate:
                                20
Recommended Pump Rate:
Levels UOM:
                                ft
                                GPM
Rate UOM:
Water State After Test Code:
                                CLEAR
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
                                0
Flowing:
                                Ν
Water Details
Water ID:
                                933677943
Layer:
                                1
Kind Code:
                                FRESH
Kind:
Water Found Depth:
                                50
Water Found Depth UOM:
                                ft
```

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m)

103.8 lot 17 con 2 1 of 1 WNW/672.5 **55 WWIS** ON

3603984 017 Well ID: Lot: Concession: Construction Date:: 02 Primary Water Use:: Domestic Concession Name: CON

Sec. Water Use:: Easting NAD83:: Final Well Status:: Water Supply Northing NAD83::

Specific Capacity:: Zone:: Municipality: UTM Reliability::

FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE) County: **LEEDS**

Bore Hole Information

10217920 Bore Hole ID: DP2BR: 17 Code OB:

Code OB Description: Bedrock

Open Hole:

11-OCT-68 Date Completed:

Remarks:

Zone: 18 418850.7 East 83: North 83: 4917222

UTMRC:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: Org CS:

Elevation: 104.55

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931683742

Layer:

General Color:

Most Common Material: **TOPSOIL**

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: 1 Formation End Depth UOM: ft

Formation ID: 931683743

Layer:

General Color:

Most Common Material: MEDIUM SAND

Other Materials:

Other Materials:

Formation Top Depth: 1 17 Formation End Depth: Formation End Depth UOM: ft

931683744 Formation ID:

Layer:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
General Colo		GRANITE			
Other Materia	als:	-			
Other Materia					
Formation To		17			
Formation El		37			
Formation E	nd Depth UOM:	ft 			
Use	onstruction & Well				
 Method Cons	struction ID:	963603984			
	struction Code:	1			
Method Cons		Cable Tool			
Pipe Informa	tion				
 Pipe ID:		10766490			
Casing Numi	ber:	1			
Comment: Alt Name:					
Construction	Record - Casing				
 Casing ID:		930369603			
Layer:		1			
Open Hole of	r Material:	STEEL			
Depth From:					
Depth To:		18			
Casing Diam		6			
Casing Diam		inch			
Casing Depti	h UOM:	ft			
 Casing ID:		 930369604			
Layer:		2			
Open Hole o	r Material:	OPEN HOLE			
Depth From:					
Depth To:		37			
Casing Diam		6			
Casing Diam Casing Depti		inch ft			
	i oom.				
Well Yield Te	esting				
Pump Test IL	D:	993603984			
Pump Set At					
Static Level:		14			
	fter Pumping:	25 35			
Recommend Pumping Rat	ed Pump Depth:	35 5			
Flowing Rate		J			
Recommend	ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State		CLEAR 1			
FILIDIAN IAS	LI IVIETTITITI	1			

933680306

1 0 N

Water ID:

Layer:

Water Details

Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
	l Depth: I Depth UOM:	1 FRESH 31 ft			
-					
<u>56</u>	1 of 1	NNW/675.4	104.6	SIL FERNETICH & SONS O/A LANSDOWNE FRESHMART 15 KING ST, P O BOX 149 LANSDOWNE ON KOE1LO	PES
Detail Licence Licence Type					
<u>57</u>	1 of 3	NW/677.4	106.8	Barclay Funeral Home Ltd. 1093 Prince St. Lansdowne ON K0E 1L0	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descript	s::	ONF037600 02,03,04,05,06,0	07,08		
Details Waste Code: Waste Descr		312 PATHOLOGICAL V	VASTES		
<u>57</u>	2 of 3	NW/677.4	106.8	Barclay Funeral Home Ltd. 1093 Prince St. Lansdowne ON	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descript	s::	ONF037600 2009 812210 Funeral Homes			
Details Waste Code: Waste Descr		312 PATHOLOGICAL V	VASTES		
<u>57</u>	3 of 3	NW/677.4	106.8	Barclay Funeral Home Ltd. 1093 Prince St. Lansdowne ON	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descript	s::	ONF037600 2010 812210 Funeral Homes			

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Waste Code:

--Details--

Waste Description: PATHOLOGICAL WASTES

312

58 1 of 1 WNW/677.9 104.0 lot 16 con 2 WWIS

Well ID: Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE TOWNSHIP (LANSDOWNE)

3601803

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10215759

 DP2BR:
 20

 Code OB:
 r

 Code OR Description:
 Podrock

Code OB Description: Bedrock

Open Hole:

Date Completed: 03-MAR-55

 Remarks:

 Zone:
 18

 East 83:
 418807.7

 North 83:
 4917159

 UTMRC:
 9

UTMRC Description: unknown UTM

Location Method: p9

Org CS:

Elevation: 103.01

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678815

Layer:

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 15
Formation End Depth UOM: ft

Formation ID: 931678816

Layer: 2

General Color:

Most Common Material: QUICKSAND

Other Materials: Other Materials:

Concession: Concession Name: Easting NAD83:: Northing NAD83:: 016

CON

02

Zone::

Lot:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation To	op Depth:	15			
Formation Er		20			
	nd Depth UOM:	ft			
	a zopai com.	·· 			
Formation ID		931678817			
Layer:	•	3			
General Colo	r:				
Most Commo		GRANITE			
Other Materia		0.0.0.0.			
Other Materia					
Formation To		20			
Formation Er	nd Depth:	46			
	nd Depth UOM:	ft			
	•				
Method of Co Use	onstruction & Well				
Method Cons	truction ID:	963601803			
Method Cons	truction Code:	1			
Method Cons	truction:	Cable Tool			
Other Method	d Construction:				
Dime to C	4ia				
Pipe Informati	tion				
 Bino ID:		 10764329			
Pipe ID: Casing Numb	or:	10704329			
Comment:	Jei.	1			
Alt Name:					
Construction	Record - Casing				
Casing ID:		930365310			
Layer:		1			
Open Hole or	Material:	STEEL			
Depth From:		00			
Depth To:	-4	20			
Casing Diam		6			
Casing Diame Casing Depth		inch ft			
	1 00M.				
Casing ID:		930365311			
Layer:		2			
Open Hole or	Material:	OPEN HOLE			
Depth From:					
Depth To:		46			
Casing Diam		6			
Casing Diam		inch			
Casing Depth	i UOM:	ft 			
 Well Yield Te	sting				
 Pump Test ID	١.	 993601803			
Pump Set At:		993001003			
Static Level:		12			
	fter Pumping:	12			
	ed Pump Depth:				
Pumping Rat		17			
Flowing Rate	:				
	ed Pump Rate:				
Levels UOM:		ft			
Rate UOM:	10 - T- + O +	GPM			
	After Test Code:	1 CLEAD			
Water State A Pumping Tes		CLEAR 1			
Pumping Tes Pumping Dur		0			
Pumping Dur		30			
		-			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Flowing:		N			
Water Detail	s				
Water ID:		933677904			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	43			
	Depth UOM:	ft			
	•				
<u>59</u>	1 of 1	WNW/679.3	104.3	lot 17 con 2 ON	WWIS

Well ID: 3601830 Construction Date:: Primary Water Use:: Domestic Sec. Water Use:: Water Supply Final Well Status::

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

10215786 Bore Hole ID: DP2BR: 12 Code OB: Code OB Description: Bedrock

Open Hole:

30-SEP-66 Date Completed:

Remarks:

Zone: 18 418801.7 East 83: 4917150 North 83:

UTMRC:

margin of error: 100 m - 300 m **UTMRC Description:**

Location Method: р5 Org CS: 103.29 Elevation:

Elevrc: Elevrc Description: Location Source Date: Source Revision Comment:

Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678880

Layer:

General Color:

Most Common Material: CLAY Other Materials: **BOULDERS**

Other Materials:

Formation Top Depth: 0 Formation End Depth: 12 Formation End Depth UOM: ft

Lot: 017 02 Concession: Concession Name: CON

Easting NAD83:: Northing NAD83:: Zone::

	Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
_				. ,		
	Formation ID:		931678881			
	Layer:	•	2 RED			
	General Color: Most Common		GRANITE			
	Other Material		GRANITE			
	Other Material					
	Formation Top		12			
	Formation End		45			
	Formation End		ft			
	-					
	Method of Con Use	struction & Well				
	Method Consti	ruction ID:	963601830			
	Method Consti		1			
	Method Consti		Cable Tool			
	Other Method					
	Pipe Information	on				
	-					
	Pipe ID:		10764356			
	Casing Number Comment:	er:	1			
	Alt Name:					
						
	Construction F	Record - Casing				
	-					
	Casing ID:		930365363			
	Layer:		1			
	Open Hole or I	Material:	STEEL			
	Depth From:		4.5			
	Depth To:		15			
	Casing Diamet		6			
	Casing Diamet Casing Depth		inch ft			
		OOW.				
	Casing ID:		930365364			
	Layer:		2			
	Open Hole or I	Material:	OPEN HOLE			
	Depth From:					
	Depth To:		45			
	Casing Diamet		6			
	Casing Diamet		inch			
	Casing Depth	иом:	ft			
	Well Yield Tes	ting	 			
	Pump Test ID:		993601830			
	Pump Set At:					
	Static Level:		6			
	Final Level Aft		18			
	Recommended		42			
	Pumping Rate	:	10			
	Flowing Rate: Recommended	d Dump Date:	5			
	Levels UOM:	i i ump nate.	ft			
	Rate UOM:		GPM			
	Water State Af	ter Test Code:	1			
	Water State Af		CLEAR			
	Pumping Test		1			
	Pumping Dura		1			
	Pumping Dura	tion MIN:	0			
	Flowing:		N			
	Motor Data!!-					
	Water Details					

Мар Кеу	Number Records		Direction/ Distance (m)	Elevation (m)	Site	DB
Water ID: Layer: Kind Code: Kind: Water Found Water Found 		W :	933677934 1 1 FRESH 35 ft 			
<u>60</u>	1 of 1		SSW/685.0	101.2	lot 21 con 2 ON	wwis
Well ID: Construction Primary Water Use. Water User Identified Cap Municipality County:	ter Use:: Jse:: tatus:: pacity::		;	OOWNE	Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	021 02 CON
Bore Hole In	nformation	LLLDO				
Bore Hole IL DP2BR: Code OB: Code OB De Open Hole: Date Comple Remarks: Zone: East 83: North 83: UTMRC: UTMRC Des Location Me Org CS: Elevation: Elevrc: Elevrc Desc Location So Source Revi	escription: eted: cription: ethod: ription: urce Date: ision Comm	Source:	con/lot. 1999-2004 MOE W GIS	sting field has bee ater Well Data Im		ocation as sketch map; conflicts with recorded
Spatial State Overburden Materials Int	us: and Bedroo terval	ck	Improved 931700971	п шргочетенста	uner man a Lot Gentiolu in L	Secenibel 2003.
Layer: General Colomost Comm Other Mater Other Mater Formation T Formation E	or: on Material: ials: ials: op Depth: ind Depth:		1 SAND 0 2 ft			
Formation II	D:		931700972			

2 WHITE

Layer: General Color:

шар кеу	Records	Distance (m)	(m)	Site		DB
Most Commo	n Material:	SANDSTONE				
Other Materia						
Other Materia		0				
Formation To Formation En	op Deptn: nd Denth:	2 34				
	nd Depth UOM:	ft				
	.u 20p 00					
Formation ID	:	931700973				
Layer:		3				
General Colo Most Commo		RED GRANITE				
Other Materia		GRANTE				
Other Materia						
Formation To		34				
Formation E		120				
Formation Ei	nd Depth UOM:	ft 				
Annular Space Sealing Reco	ce/Abandonment ord					
Plug ID: Layer:		933155001 1				
Plug From:		4				
Plug To:		22				
Plug Depth U	ЮМ:	ft				
 Method of Co Use	onstruction & Well					
 Method Cons	turnatia m ID:	 963611587				
	truction Code:	5				
Method Cons		Air Percussion				
Other Method	d Construction:					
 D' ! (41					
Pipe Informa	tion					
Pipe ID:		10773544				
Casing Numl	oer:	1				
Comment:						
Alt Name:						
Construction	Record - Casing					
Casing ID:		930379688				
Layer:	Motorial	1 STEEL				
Open Hole or Depth From:	wateriai:	SIEEL				
Depth To:		22				
Casing Diam		6				
Casing Diam		inch				
Casing Deptl	n UOM:	ft 				
Well Yield Te	stina					
	3					
Pump Test IL Pump Set At		993611587				
Static Level:	(/ D '	8				
	fter Pumping: ed Pump Depth:	50 60				
Pumping Rat		25				
Flowing Rate		-				
Recommend	ed Pump Rate:	25				
Levels UOM:		ft				
Rate UOM:	Mar Took Code	GPM				

DB

Order No: 20170427053

CLEAR

Water State After Test Code:

Water State After Test:

Map Key

Number of

Direction/

Elevation

Site

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pumping Tes Pumping Dur Pumping Dur Flowing:	ation HR:	1 1 0 N			
 Draw Down &	Recovery				
Pump Test D Pump Test IL Test Type: Test Duration Test Level: Test Level Ut): n:	934211804 993611587 Draw Down 15 50 ft			
Pump Test D Pump Test IC Test Type: Test Duration Test Level: Test Level U): 1:	934489391 993611587 Draw Down 30 50 ft			
Pump Test D Pump Test IE Test Type: Test Duration Test Level: Test Level U): n:	 934751874 993611587 Draw Down 45 50 ft			
Pump Test D Pump Test IL Test Type: Test Duration Test Level: Test Level Ut): n:	935001952 993611587 Draw Down 60 50 ft			
 Water Details	;				
 Water ID: Layer: Kind Code: Kind: Water Found Water Found		933689839 1 1 FRESH 84 ft			
 Water ID: Layer: Kind Code: Kind: Water Found Water Found		 933689840 2 5 Not stated 91 ft			
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth:	933689841 3 1 FRESH 116 ft			
61	1 of 1	NW/693.5	107.5	lot 17 con 2 ON	wwis

Lot:

017

Order No: 20170427053

3601807

Well ID:

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality:

FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10215763

 DP2BR:
 11

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 02-AUG-56

Remarks:

 Zone:
 18

 East 83:
 418917.7

 North 83:
 4917338

 UTMRC:
 9

UTMRC Description: unknown UTM

Location Method: p9

Org CS:

Elevation: 106.33

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

...

Overburden and Bedrock Materials Interval

<u>-</u>

Formation ID: 931678826

Layer: 1

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 11
Formation End Depth UOM: ft

Formation ID: 931678827

Layer:

General Color:

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth: 11
Formation End Depth: 58
Formation End Depth UOM: ft

Method of Construction & Well

Use

--

Method Construction ID:963601807Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

-

Concession: 02 Concession Name: CON

Easting NAD83::
Northing NAD83::

Zone::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pipe Informati	ion				
 Pipe ID: Casing Numb Comment: Alt Name:	er:	10764333 1			
 Construction	Record - Casing				
Casing ID: Layer: Open Hole or Depth From: Depth To: Casing Diame Casing Depth	eter: eter UOM:	930365318 1 STEEL 11 6 inch ft			
Casing ID: Layer: Open Hole or Depth From: Depth To: Casing Diame Casing Depth	eter: eter UOM:	930365319 2 OPEN HOLE 58 6 inch ft			
 Well Yield Te	sting				
Recommende Pumping Rate Flowing Rate Recommende Levels UOM: Rate UOM:	fter Pumping: ed Pump Depth: e: ed Pump Rate: offter Test Code: fiter Test: t Method: ation HR: ation MIN:	 993601807 46 46 8 ft GPM 1 CLEAR 1 1 0 N			
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933677910 1 1 FRESH 55 ft			

62 1 of 1 SW/696.1 100.9 lot 17 con 2 **WWIS** ON

3605256 017 Well ID: Lot: Construction Date:: Primary Water Use:: 02 CON Concession: Domestic Concession Name:

Sec. Water Use:: Easting NAD83:: Final Well Status:: Water Supply

DB Map Key Number of Direction/ Elevation Site Records Distance (m)

Specific Capacity:: Zone::

Municipality: FRONT OF LEEDS & LANSDOWNE UTM Reliability::

TOWNSHIP (LANSDOWNE)

County:

Bore Hole Information

Bore Hole ID: 10219158

DP2BR: Code OB:

Code OB Description: Bedrock

Open Hole:

Date Completed: 04-MAY-73

Remarks:

Zone: 18 East 83: 418950.7 North 83: 4916330

UTMRC:

UTMRC Description: margin of error: 30 m - 100 m

Location Method:

Org CS:

Elevation: 102.92

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931686680

Layer:

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: ft Formation End Depth UOM:

Formation ID: 931686681 Layer: RED General Color: Most Common Material: **GRANITE**

Other Materials:

Other Materials:

7 Formation Top Depth: Formation End Depth: 115 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID:

963605256

Method Construction Code:

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 10767728

Casing Number:

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Comment: Alt Name:					
Construction Record - Casing					
Casing ID:	930371966				
Layer: Open Hole or Material:	1 STEEL				
Depth From:	SILLL				
Depth To:	25				
Casing Diameter: Casing Diameter UOM:	6 inch				
Casing Depth UOM:	ft				
 Well Yield Testing					
 Pump Test ID:	 993605256				
Pump Set At:	00000200				
Static Level:	20				
Final Level After Pumping: Recommended Pump Depth:	55 70				
Pumping Rate:	10				
Flowing Rate:					
Recommended Pump Rate: Levels UOM:	10 ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test: Pumping Test Method:	CLEAR				
Pumping Duration HR:	0				
Pumping Duration MIN:	30 N				
Flowing: 	N 				
Draw Down & Recovery					
Pump Test Detail ID:	934209164				
Pump Test ID: Test Type:	993605256 Draw Down				
Test Duration:	15				
Test Level:	55				
Test Level UOM: 	ft 				
Pump Test Detail ID:	934487306				
Pump Test ID: Test Type:	993605256 Draw Down				
Test Duration:	30				
Test Level:	55				
Test Level UOM:	ft 				
Water Details 					
Water ID:	933681812				
Layer: Kind Code:	1 1				
Kind:	FRESH				
Water Found Depth:	110				
Water Found Depth UOM:	ft 				
63 1 of 1	NW/697.3	105.3	lot 17 con 2 ON	047	wwis

Lot:

017

3601806

Well ID:

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10215762

 DP2BR:
 7

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 14-APR-53

Remarks:

 Zone:
 18

 East 83:
 419022.7

 North 83:
 4917430

UTMRC: 9
UTMRC Description: unknown UTM

Location Method: p9

Org CS:

Elevation: 106.53

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

-- Overburden and Bedrock

Materials Interval

<u>-</u>

 Formation ID:
 931678823

 Layer:
 1

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 7
Formation End Depth UOM: ft

Formation ID: 931678824 Layer: 2

General Color: GREY
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 7
Formation End Depth: 38
Formation End Depth UOM: ft

 Formation ID:
 931678825

 Layer:
 3

General Color: WHITE

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth: 38
Formation End Depth: 50

Concession: 02 Concession Name: CON

Easting NAD83::
Northing NAD83::

Zone::

Map Key	Number of	Direction/	Elevation	Site	DB
	Doografo	Diatamas (ms)	()		

Records	Distance (m)	(m)
Formation End Depth UOM:	ft	
Method of Construction & Well		
Use 		
Method Construction ID:	963601806	
Method Construction Code:	1	
Method Construction: Other Method Construction:	Cable Tool	
Pipe Information		
	 10764332	
Pipe ID: Casing Number:	10704332	
Comment:	•	
Alt Name:		
Construction Books Cosing		
Construction Record - Casing		
Casing ID:	930365316	
Layer:	1	
Open Hole or Material: Depth From:	STEEL	
Depth To:	8	
Casing Diameter:	6	
Casing Diameter UOM:	inch ft	
Casing Depth UOM:	it 	
Casing ID:	930365317	
Layer:	2	
Open Hole or Material: Depth From:	OPEN HOLE	
Depth To:	50	
Casing Diameter:	6	
Casing Diameter UOM: Casing Depth UOM:	inch ft	
Well Yield Testing		
 Pump Test ID:	 993601806	
Pump Set At:	333001000	
Static Level:	40	
Final Level After Pumping:		
Recommended Pump Depth: Pumping Rate:	5	
Flowing Rate:		
Recommended Pump Rate:	4	
Levels UOM: Rate UOM:	ft GPM	
Water State After Test Code:	1	
Water State After Test:	CLEAR	
Pumping Test Method: Pumping Duration HR:	1 1	
Pumping Duration MIN:	0	
Flowing:	N	
Water Details 		
Water ID:	933677908	
Layer:	1	
Kind Code: Kind:	1 FRESH	
Water Found Depth:	38	
Water Found Depth UOM:	ft	

933677909

Water ID:

Map Key	Numbel Record		Elevation (m)	Site		DB
Layer:		2				
Kind Code:		1				
Kind:		FRESH				
Water Found		50				
Water Found	l Depth UO	M: ft				
64	1 of 1	NNE/699.5	99.9	lot 18 con 3 ON		wwis
Well ID: Construction	n Date…	3601884		Lot: Concession:	018 03	
Primary Wat Sec. Water L	er Use::	Domestic		Concession Name: Easting NAD83::	CON	
Final Well St Specific Cap		Water Supply		Northing NAD83:: Zone::		
Municipality	:	FRONT OF LEEDS & LANS TOWNSHIP (LANSDOWNE		UTM Reliability::		
County:		LEEDS				

Bore Hole Information

.

 Bore Hole ID:
 10215840

 DP2BR:
 17

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 08-APR-58

 Remarks:

 Zone:
 18

 East 83:
 419581.7

 North 83:
 4917530

 UTMRC:
 9

UTMRC Description: unknown UTM

Location Method: p9

Org CS:

Elevation: 102.98

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931679000

Layer:

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 17
Formation End Depth UOM: ft

Formation ID: 931679001

Layer:2General Color:REDMost Common Material:GRANITE

Other Materials:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materi Formation To Formation El Formation El	op Depth:	17 36 ft			
Method of Co Use	onstruction & Well	_			
Method Cons	struction Code:	 963601884 1 Cable Tool			
Pipe Informa	tion				
 Pipe ID: Casing Numi Comment: Alt Name:	ber:	 10764410 1			
 Construction	Record - Casing				
 Casing ID: Layer:		 930365471 1			
Open Hole of Depth From: Depth To:	r Material:	STEEL 19			
Casing Diam Casing Diam Casing Depti	eter UOM:	6 inch ft			
 Casing ID:		 930365472			
Layer: Open Hole of Depth From:	r Material:	2 OPEN HOLE			
Depth To: Casing Diam Casing Diam Casing Depth	eter UOM:	36 6 inch ft			
 Well Yield Te	esting				
 Pump Test IL Pump Set At		993601884			
	fter Pumping: ed Pump Depth:	4 5			
Pumping Rate Flowing Rate	te:	10			
Levels UOM: Rate UOM:		ft GPM			
Water State A Water State A Pumping Tes		1 CLEAR 1			
Pumping Dul Pumping Dul Flowing:	ration HR:	1 0 N			
 Water Details	5				
 Water ID:		 933677992			
Layer: Kind Code: Kind:		1 1 FRESH			
Water Found	Depth:	33			

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m)

Water Found Depth UOM: ft

> **65** 1 of 1 NW/702.8 106.3 lot 17 con 2 **WWIS** ON

Well ID: 3601826

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10215782 DP2BR: 35 Code OB: Code OB Description: Bedrock

Open Hole:

04-NOV-65 Date Completed:

Remarks:

Zone: 18 418848.7 East 83: North 83: 4917272

UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method: p5

Org CS:

Elevation: 105.23

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678868

Layer:

General Color:

Most Common Material: CLAY

MEDIUM SAND Other Materials:

Other Materials:

0 Formation Top Depth: Formation End Depth: 20 Formation End Depth UOM: ft

Formation ID: 931678869

Layer:

General Color:

Most Common Material: **GRAVEL** Other Materials: **MEDIUM SAND**

Other Materials:

Formation Top Depth: 20 30 Formation End Depth: Formation End Depth UOM: ft

017 Lot: Concession: 02 Concession Name: CON

Easting NAD83:: Northing NAD83::

Zone::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation ID:		931678870			
Layer:	,.	3			
General Color: Most Common Material:		QUICKSAND			
Other Materials:		QUIONOAND			
Other Materia					
Formation To	p Depth:	30			
Formation En		35			
Formation En	d Depth UOM:	ft			
Formation ID:		931678871 4			
Layer: General Color	y.	4			
Most Commo		SANDSTONE			
Other Materia		550 i Give			
Other Materia					
Formation To		35			
Formation En		46			
Formation En	d Depth UOM:	ft 			
 Method of Co Use	nstruction & Well				
Method Cons		963601826 1			
Method Construction Code: Method Construction:		Cable Tool			
	Construction:	Cabic 1001			
Pipe Informat	ion				
 D' (D		40704050			
Pipe ID: Casing Numb	or.	10764352 1			
Comment:	GI.	'			
Alt Name:					
Construction	Record - Casing				
 Casing ID:		930365355			
Layer:		1			
Open Hole or	Material:	STEEL			
Depth From:					
Depth To:		37			
Casing Diame	eter:	6			
Casing Diame Casing Depth		inch ft			
casing Depin	OOM.	ιι 			
Casing ID:		930365356			
Layer:		2			
Open Hole or	Material:	OPEN HOLE			
Depth From:		40			
Depth To:	otor:	46 6			
Casing Diame Casing Diame		inch			
Casing Depth		ft			
	•				
Well Yield Tes					
Pump Test ID		993601826			
Pump Set At:		10			
Static Level:	ftor Dumping:	18 38			

Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate:

Map Key Numb Recor		Direction/ Distance (m)	Elevation (m)	Site		DB
Levels UOM: Rate UOM: Water State After Test Water State After Test Pumping Test Method Pumping Duration HR Pumping Duration MII Flowing:): : :	ft GPM 1 CLEAR 1 0 N				
 Water Details						
 Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth U	ом:	933677930 1 1 FRESH 43 ft				
66 1 of 1		SSW/705.9	100.9	lot 18 con 2 ON		wwis
Well ID: Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status:: Specific Capacity:: Municipality:	TOWNSH		OWNE	Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	018 02 CON	
County:	LEEDS					
Bore Hole Information Bore Hole ID: DP2BR: Code OB: Code OB Description: Open Hole: Date Completed: Remarks: Zone: East 83: North 83: UTMRC: UTMRC Description: Location Method: Org CS: Elevation: Elevrc: Elevrc Description: Location Source Date Source Revision Com Improvement Location Improvement Location Supplier Comment: Spatial Status:	: ment: n Source:	11175605 2 r Bedrock 23-AUG-04 18 419140 4916200 3 margin of error : 10 wwr UTM83 103.37	- 30 m			
Overburden and Bedr Materials Interval	ock					
 Formation ID: Layer: General Color:		932977588 1 BROWN				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Most Commo	als:	SAND				
Other Materia		0				
Formation To Formation En		.6				
	nd Depth. nd Depth UOM:	m				
	2 op o o					
Formation ID	:	932977589				
Layer:		2				
General Colo		BROWN				
Most Commo		SANDSTONE				
Other Materia Other Materia						
Formation To		.6				
Formation Er		5.2				
	nd Depth UOM:	m				
	•					
Formation ID	<i>:</i>	932977590				
Layer:		3				
General Colo		WHITE				
Most Commo		SANDSTONE				
Other Materia						
Formation To		5.2				
Formation En		6.4				
Formation Er	nd Depth UOM:	m				
Formation ID	:	932977591 4				
Layer: General Colo	r·	RED				
Most Commo		GRANITE				
Other Materia						
Other Materia	als:					
Formation To		6.4				
Formation En		10.6				
Formation Er	nd Depth UOM:	m 				
Formation ID	:	932977592				
Layer:		5				
General Colo		RED				
Most Commo		GRANITE				
Other Materia Other Materia						
Formation To		10.6				
Formation Er	nd Depth:	18.6				
	nd Depth UOM:	m				
Formation ID	<i>:</i>	932977593				
Layer: General Colo	μ.	6 RED				
Most Commo		GRANITE				
Other Materia		010 44112				
Other Materia	als:					
Formation To		18.6				
Formation Er		24.4				
rormation Er	nd Depth UOM:	m 				
Annular Space Sealing Reco	ce/Abandonment ord	_				
 Diver ID:		022257222				
Plug ID:		933257228 1				
Layer: Plug From:		6				
Plug To:		0				
Plug Depth U	ЮМ:	m				

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Method of Construction & Well

Use

. -

Method Construction ID: 963616259

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

-Pipe Information

,

Pipe ID: 11184124

Casing Number: 1

Comment: Alt Name:

--

Construction Record - Casing

 Layer:
 1

 Open Hole or Material:
 STEEL

 Depth From:
 0

 Depth To:
 6

 Casing Diameter:
 15.8

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

Casing ID: 930847340

Layer: 2

Open Hole or Material: OPEN HOLE

Depth From: 6
Depth To: 24.4

Casing Diameter:

Casing Diameter UOM: cm
Casing Depth UOM: m

Well Yield Testing

Pump Test ID: 11191704
Pump Set At: 23.4
Static Level: 4
Final Level After Pumping: 6.9
Recommended Pump Depth: 23.4
Pumping Rate: 22.7
Flowing Rate:

Recommended Pump Rate: 22.7
Levels UOM: m
Rate UOM: LPM
Water State After Test Code: 1
Water State After Test: CLEAR

Pumping Test Method:

Pumping Duration HR: 2
Pumping Duration MIN: 0

Flowing:

Draw Down & Recovery

 Pump Test Detail ID:
 11253797

 Pump Test ID:
 11191704

 Test Type:
 Draw Down

 Test Duration:
 1

 Test Level:
 6.7

 Test Level UOM:
 m

 Pump Test Detail ID:
 11253798

 Pump Test ID:
 11191704

 Test Type:
 Recovery

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Duration):	1			
Test Level:		6.6			
Test Level UC	OM:	m 			
 Pump Test De	etail ID:	11253799			
Pump Test ID		11191704			
Test Type:		Draw Down			
Test Duration):	2			
Test Level:		6.8			
Test Level UC	OM:	m			
 Pump Test De	etail ID:	 11253800			
Pump Test ID		11191704			
Test Type:	•	Recovery			
Test Duration) <i>:</i>	2			
Test Level:		6.6			
Test Level UC	ЭΜ:	m			
 D T(D	- (- ! 1 1	44050004			
Pump Test De Pump Test ID		11253801 11191704			
Test Type:	'-	Draw Down			
Test Duration):	3			
Test Level:		6.8			
Test Level UC	OM:	m			
Pump Test De Pump Test ID		11253802 11191704			
Test Type:	'-	Recovery			
Test Duration):	3			
Test Level:		6.6			
Test Level UC	ОМ:	m			
 Pump Test De	etail ID:	 11253803			
Pump Test ID		11191704			
Test Type:	•	Draw Down			
Test Duration) <i>:</i>	4			
Test Level:		6.8			
Test Level UC	OM:	m			
 Pump Test De	otail ID:	 11253804			
Pump Test ID		11191704			
Test Type:	•	Recovery			
Test Duration) <i>:</i>	4			
Test Level:		6.5			
Test Level UC	ЭΜ:	m			
 Bumn Toot D	otoil ID:	 11253805			
Pump Test De Pump Test ID		11191704			
Test Type:	•	Draw Down			
Test Duration):	5			
Test Level:		6.8			
Test Level UC	ОМ:	m			
 Pump Test De	otail ID:	 11253806			
Pump Test ID		11191704			
Test Type:	-	Recovery			
Test Duration):	5			
Test Level:		6.5			
Test Level UC	OM:	m 			
 Pump Test De	etail ID:	11253807			
Pump Test ID		11191704			
Test Type:		Draw Down			
Test Duration) <i>:</i>	10			
Test Level:	244	6.8			
Test Level UC	JIVI:	m			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test D		11253808			
Pump Test IL) <i>:</i>	11191704			
Test Type:	•-	Recovery			
Test Duration	1:	10 6.5			
Test Level: Test Level U	014.				
	OIVI.	m 			
Pump Test D	etail ID:	11253809			
Pump Test IL		11191704			
Test Type:		Draw Down			
Test Duration	n:	15			
Test Level:		6.8			
Test Level U	OM:	m			
 Dumm Toot D	otoil ID.	 11253810			
Pump Test D Pump Test IL		11191704			
Test Type:	,.	Recovery			
Test Duration	n:	15			
Test Level:	-	6.5			
Test Level U	ОМ:	m			
Pump Test D		11253811 11191704			
Pump Test IL Test Type:):	Draw Down			
Test Duration	ı.	20			
Test Level:		6.8			
Test Level U	ом:	m			
Pump Test D	etail ID:	11253812			
Pump Test II	D:	11191704			
Test Type:		Recovery			
Test Duration	1:	20			
Test Level:	044-	6.4			
Test Level U	OIVI:	m 			
Pump Test D	etail ID:	11253813			
Pump Test IL		11191704			
Test Type:		Draw Down			
Test Duration	1:	25			
Test Level:		6.8			
Test Level U	ОМ:	m			
Dumm To at D	atail ID.	 44052044			
Pump Test D		11253814 11191704			
Pump Test IL Test Type:	<i>).</i>	Recovery			
Test Duration	ı·	25			
Test Level:	•	6.5			
Test Level U	OM:	m			
					
Pump Test D		11253815			
Pump Test II):	11191704			
Test Type: Test Duration	•-	Draw Down			
Test Level:	1.	30 6.8			
Test Level U	OM·	m			
	~····				
Pump Test D	etail ID:	11253816			
Pump Test IL		11191704			
Test Type:		Recovery			
Test Duration	า:	30			
Test Level:		6.5			
Test Level U	OIVI:	m			
 Pump Test D	etail ID:	 11253817			
Pump Test IL		11191704			
p 10001E	· -				

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Type:		Draw Down			_
Test Duration	n:	40			
Test Level:		6.9			
Test Level U	ОМ:	m			
 Pump Test D	Detail ID:	 11253818			
Pump Test II		11191704			
Test Type:		Recovery			
Test Duration	n:	40			
Test Level:		6.3			
Test Level U	ОМ:	m 			
Pump Test D	Detail ID:	11253819			
Pump Test II		11191704			
Test Type:		Draw Down			
Test Duration	n:	50			
Test Level:	10M-	6.9			
Test Level U	UIVI:	m 			
 Pump Test D	Detail ID:	11253820			
Pump Test II		11191704			
Test Type:		Recovery			
Test Duratio	n:	50			
Test Level:		6.2			
Test Level U	ОМ:	m 			
Pump Test D	Detail ID:	11253821			
Pump Test II		11191704			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:		6.9			
Test Level U	ОМ:	m 			
 Pump Test D	Detail ID:	11253822			
Pump Test II		11191704			
Test Type:		Recovery			
Test Duration	n:	60			
Test Level:		6.1			
Test Level U	ОМ:	m			
Hole Diamete	er				
Hole ID:		11309329			
Diameter:		25.4 0			
Depth From: Depth To:		6			
Hole Depth U	JOM:	m			
Hole Diamet		cm			
Hole ID:		11309328			
Diameter:		15.25			
Depth From: Depth To:		6 24.4			
Hole Depth U	JOM:	24.4 m			
Hole Diamet	er UOM:	cm			
					
<u>67</u>	1 of 2	NNE/713.2	99.9	CHRIS NASH BUILDING INC 150 RAILWAY ST LANSDOWNE ON	EXP
Instance No:		9891303			
Instance No:		397646			

DB Number of Direction/ Elevation Site Map Key Records Distance (m) (m)

Instance Type: Description:

FS Facility

FS Propane Refill Cntr - Cylr Fill

Status:

TSSA Program Area: Maximum Hazard Rank:

Facility Type: Expired Date:

EXPIRED

67 2 of 2 NNE/713.2 99.9

CHRIS NASH BUILDING INC

150 RAILWAY ST LANSDOWNE ON

Instance No: 11103454 68528 Instance ID:

Instance Type: FS Propane Tank Description: FS Propane Tank **EXPIRED** Status:

TSSA Program Area: Maximum Hazard Rank:

Facility Type: **Expired Date:**

68 1 of 1 NNW/722.7 104.2 lot 18 con 3

WWIS

Order No: 20170427053

EXP

Well ID: Construction Date:: 3601885

Domestic Primary Water Use::

Sec. Water Use::

Final Well Status:: Specific Capacity::

Municipality:

Water Supply

FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10215841 DP2BR: 12 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 20-JUL-59

Remarks:

18 Zone: East 83: 419058.7 North 83: 4917482

UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method:

Org CS:

Elevation: 103.46

Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

ON

Lot: 018 Concession: 03 CON Concession Name:

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Materials Interval

Formation ID: 931679002

Layer:

General Color:

Most Common Material: TOPSOIL
Other Materials: MEDIUM SAND

Other Materials:

Formation Top Depth: 0
Formation End Depth: 12
Formation End Depth UOM: ft

Formation ID: 931679003

Layer: 2

General Color:

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth: 12
Formation End Depth: 52
Formation End Depth UOM: ft

Method of Construction & Well

Use

-

Method Construction ID: 963601885

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

-

Pipe Information

Pipe ID: 10764411

Casing Number: 1

Comment: Alt Name:

- --

Construction Record - Casing

Casing ID: 930365473

Layer: 1
Open Hole or Material: STEEL

Depth From:

Depth To:27Casing Diameter:6Casing Diameter UOM:inchCasing Depth UOM:ft

Casing ID: 930365474

Layer: 2

Open Hole or Material: OPEN HOLE

Depth From:

Well Yield Testing

Pump Test ID: 993601885

Pump Set At:

Static Level: 25
Final Level After Pumping: 30
Recommended Pump Depth: 45
Pumping Rate: 10

Flowing Rate:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Recommended Pump Rate: Levels UOM: ft GPM Rate UOM: Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Ν Flowing: Water Details Water ID: 933677993 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 45 Water Found Depth UOM: ft NW/727.4 108.2 lot 17 con 2 **69** 1 of 1 **WWIS** ON 3601805 017 Well ID: Lot: Concession: 02 Construction Date::

Primary Water Use:: Domestic

Sec. Water Use:: Final Well Status::

Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10215761 DP2BR: 16 Code OB:

Code OB Description: Bedrock Open Hole: 27-NOV-52 Date Completed:

Remarks:

Zone: 18 418955.7 East 83: North 83: 4917418 **UTMRC**:

unknown UTM **UTMRC Description:**

Location Method:

Org CS:

107.89 Elevation:

Elevrc: Elevrc Description:

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

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678820

Layer:

Concession Name: CON

Order No: 20170427053

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
General Color Most Commo Other Materia	n Material: ls:	TOPSOIL			
Other Materia Formation To Formation En Formation En	p Depth:	0 16 ft			
 Formation ID: Layer: General Color		 931678821 2			
Most Commo Other Materia Other Materia	n Material: ls: ls:	SANDSTONE			
Formation To Formation En Formation En		16 42 ft 			
Formation ID: Layer: General Colo	r:	931678822 3			
Most Commo Other Materia Other Materia Formation To	ls:	GRANITE 42			
Formation En Formation En	d Depth: d Depth UOM:	51 ft 			
Method of Co Use Method Cons	nstruction & Well	 963601805			
Method Cons Method Cons	truction Code:	1 Cable Tool			
Pipe Informat Pipe ID:	ion	 10764331			
Casing Numb Comment: Alt Name:	er:	1			
Construction	Record - Casing				
Casing ID: Layer: Open Hole or	Material:	930365314 1 STEEL			
Depth From: Depth To: Casing Diame		19 6			
Casing Diame Casing Depth		inch ft 			

Open Hole or Material: Depth From: Depth To:

993601805 Pump Test ID:

930365315

OPEN HOLE

51

6

Casing ID: Layer:

Map Key	Number Record		Direction/ Distance (m)	Elevation (m)	Si	te			DB
Pump Set At: Static Level: Final Level At Recommende Pumping Rate Flowing Rate Recommende	fter Pumpi ed Pump D e:	ng: epth:	30 30 10						
Levels UOM: Rate UOM:	-		ft GPM						
Water State A Water State A Pumping Tes	fter Test:		1 CLEAR 1						
Pumping Dur Pumping Dur Flowing:	ation HR:		0 45 N 						
Water Details									
Water ID: Layer: Kind Code: Kind:			933677906 1 1 FRESH						
Water Found Water Found 		И :	35 ft 						
Water ID: Layer: Kind Code: Kind:			933677907 2 1 FRESH						
Water Found Water Found 		M:	42 ft 						
<u>70</u>	1 of 1		NNW/728.1	101.8	ST	DE INSDOWNE LAG REET EDS & GRENVILI		RAILWAY	SPL
Ref No: Contaminant Contaminant Contaminant	Name:		33110						
Incident Caus Incident Dt: Incident Reas Incident Sum	se: son: mary:		CONTAINER OVEF 4/11/1990 ERROR MOE LANSDOWNE		OVERFLO\	V TO DITCH.			
MOE Reporte Environmenta Nature of Imp	al Impact:		4/11/1990						
Receiving Me SAC Action C Sector Source Receiving En	dium: :lass: e Type: vironment		LAND / WATER						
Incident Even Site Municipa			56000						
<u>71</u>	1 of 1		NW/728.6	106.5	lo: Ol	: 17 con 2 N			wwis
Well ID: Construction Primary Wate		3601824 Domestic				ession: ession Name:	017 02 CON		

Order No: 20170427053

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m)

Sec. Water Use::

Final Well Status:: Specific Capacity::

Municipality:

Water Supply

FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

10215780 Bore Hole ID: DP2BR: 32 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 02-SEP-65

Remarks:

Zone: 18 418812.7 East 83: North 83: 4917266 5

UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method: р5

Org CS: Elevation: 105.26

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678864

Layer: General Color:

CLAY Most Common Material: Other Materials: **GRAVEL**

Other Materials:

0 Formation Top Depth: 32 Formation End Depth: Formation End Depth UOM: ft

Formation ID: 931678865 Layer: RED General Color:

Most Common Material:

Other Materials: Other Materials:

32 Formation Top Depth: 64 Formation End Depth: Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601824

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

GRANITE

Мар Кеу	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Pipe ID:			10764350				
Casing Num	ber:		1				
Comment:							
Alt Name:							
Construction	n Record - C	Casing					
Casing ID:			930365351				
Layer:	r Matarial:		1 STEEL				
Open Hole o Depth From:			SILLL				
Depth To:			33				
Casing Diam	eter		6				
Casing Diam			inch				
Casing Dept			ft				
Casing ID:			930365352				
Layer:			2				
Open Hole o			OPEN HOLE				
Depth From:			0.4				
Depth To:			64 6				
Casing Diam Casing Diam			inch				
Casing Dept			ft				
	ii oom.						
Well Yield Te	esting						
Pump Test II	D:		993601824				
Pump Set At	-						
Static Level:			18				
Final Level A			22				
Recommend		eptn:	61				
Pumping Ra			10				
Flowing Rate Recommend		ato.	5				
Levels UOM:	•	aic.	ft				
Rate UOM:	•		GPM				
Water State	After Test C	Code:	1				
Water State	After Test:		CLEAR				
Pumping Tes			1				
Pumping Du			1				
Pumping Du	ration MIN:		0				
Flowing:			N				
 M-(-::D-(-::	_						
Water Detail:	S						
Water ID:			933677928				
Layer:			1				
Kind Code:			1				
Kind:	l Donth		FRESH				
Water Found Water Found		n <i>n</i> -	58 ft				
vvater round	Depth OO	vi.					
<u>72</u>	1 of 1		NW/729.5	109.0	lot 17 con 2 ON		wwis
Well ID:		3601818			Lot:	017	
Construction	n Date…	3001010			Concession:	02	
Primary Wat		Domestic	;		Concession Name:	CON	
Sec. Water L					Easting NAD83::		
Final Well St		Water Su	pply		Northing NAD83::		
Specific Cap					Zone::		
Municipality	:	FRONT (OF LEEDS & LANSD	OWNE	UTM Reliability::		

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215774 DP2BR: 38 Code OB:

Code OB Description: **Bedrock** Open Hole: Date Completed: 09-OCT-64

Remarks:

Zone: 18 418918.7 East 83: North 83: 4917389

UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method:

Org CS:

Elevation: 107.31

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678851

Layer: General Color:

Most Common Material:

CLAY Other Materials: MEDIUM SAND

Other Materials:

Formation Top Depth: 0 Formation End Depth: 38 Formation End Depth UOM: ft

Formation ID: 931678852

Layer:

General Color:

Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 38 Formation End Depth: 66 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601818 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10764344

Casing Number: Comment:

Alt Name:

Order No: 20170427053

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Construction Record - Casing

930365339 Casing ID: Layer: STEEL Open Hole or Material:

Depth From:

35 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

930365340 Casing ID:

Layer:

Open Hole or Material: **OPEN HOLE**

Depth From: Depth To:

66 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing

993601818 Pump Test ID:

Pump Set At:

28 Static Level: 66 Final Level After Pumping: Recommended Pump Depth: 60 Pumping Rate: 10 Flowing Rate:

Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Ν Flowing:

Water Details

933677921

Water ID: Layer: Kind Code:

FRESH Kind: Water Found Depth: 60 Water Found Depth UOM: ft

73 1 of 1

NW/731.2 109.8 lot 17 con 2 ON

Concession:

Concession Name:

Easting NAD83::

UTM Reliability::

Northing NAD83::

Lot:

Zone::

017

CON

02

Well ID: 3604043 Construction Date::

Primary Water Use:: **Public**

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
 Bore Hole ID:		 10217976			
DP2BR:		0			
Code OB:		r			
Code OB Des	cription:	Bedrock			
Open Hole:					
Date Complete	ted:	25-JUL-68			
Remarks:					
Zone:		18			
East 83:		418860.7			
North 83:		4917332			
UTMRC:	ulm tla m	4	m 100 m		
UTMRC Desc		margin of error : 30	m - 100 m		
Location Meta Org CS:	noa:	p4			
Elevation:		107.41			
Elevation: Elevrc:		107.41			
Elevro Descri	ntion:				
Location Sou					
	ion Comment:				
	Location Source:				
	Location Method:				
Supplier Com					
Spatial Status					
Overburden a	nd Bedrock				
Materials Inte	rval				
Formation ID		931683865			
Layer:		1			
General Colo		SHALE			
Most Commo Other Materia		SHALE			
Other Materia					
Formation To		0			
Formation En		3			
	d Depth UOM:	ft			
	ш 2 орин 0 они				
Formation ID.		931683866			
Layer:		2			
General Colo	r:	YELLOW			
Most Commo		SANDSTONE			
Other Materia					
Other Materia		•			
Formation To		3			
Formation En		63			
Formation En	d Depth UOM:	ft 			
Method of Co Use	nstruction & Well				
Method Cons		963604043			
	truction Code:	1			
Method Cons		Cable Tool			
Other Method	Construction:				
Dina Infance	ion				
Pipe Informat	ION				
 Pipe ID:		 10766546			
Casing Numb	er.	10700040			
Comment:		•			
Alt Name:					

930369715

Casing ID:

--Construction Record - Casing

Мар Кеу	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Layer: Open Hole o			1 STEEL				
Depth From:							
Depth To:			19				
Casing Diam Casing Diam			6 inch				
Casing Dept			ft				
Casing ID:			930369716				
Layer:			2				
Open Hole o			OPEN HOLE				
Depth From:			63				
Depth To: Casing Diam	otor:		6				
Casing Diam			inch				
Casing Dept			ft				
Well Yield Te	esting						
 Pump Test II	٠.		 993604043				
Pump Set At			JJJUU4U4J				
Static Level:			33				
Final Level A		ng:	46				
Recommend			60				
Pumping Ra			15				
Flowing Rate			_				
Recommend Levels UOM:	•	ate:	5 ft				
Rate UOM:			GPM				
Water State	After Test C	ode:	1				
Water State			CLEAR				
Pumping Tes			1				
Pumping Du			1				
Pumping Du	ration MIN:		0				
Flowing:			N 				
Water Details	s						
Water ID:			933680370				
Layer:			1				
Kind Code:			1				
Kind: Water Found	l Denth:		FRESH 42				
Water Found		и :	ft				
	- op o .						
Water ID:			933680371				
Layer:			2				
Kind Code:			1 FRESH				
Kind: Water Found	l Denth:		59				
Water Found		ν :	ft				
<u>74</u>	1 of 1		NW/734.9	109.1	lot 17 con 3 ON		wwis
Well ID:		3601883			Lot:	017	
Construction	Date::	5501003			Concession:	03	
Primary Wat		Domestic	>		Concession Name:	CON	
Sec. Water U	lse::				Easting NAD83::		
Final Well St		Water Su	ıpply		Northing NAD83::		
Specific Cap Municipality			OF LEEDS & LANSE HIP (LANSDOWNE)	OOWNE	Zone:: UTM Reliability::		

Order No: 20170427053

FRONT OF LEEDS & LANSDOWNE TOWNSHIP (LANSDOWNE)

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10215839

DP2BR: Code OB:

Code OB Description: Bedrock

Open Hole:

01-FEB-65 Date Completed:

Remarks: Zone: 418845.7 East 83: North 83: 4917320 UTMRC:

unknown UTM **UTMRC Description:**

Location Method: p9

Org CS:

Elevation: 107.4

Elevrc: Elevrc Description:

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

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

931678997

Formation ID:

Layer: General Color:

Most Common Material: **FILL**

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: 4 Formation End Depth UOM: ft

931678998 Formation ID:

Layer:

General Color:

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth: 4 35 Formation End Depth: Formation End Depth UOM: ft

931678999 Formation ID: Layer: General Color: RED **GRANITE** Most Common Material:

Other Materials: Other Materials:

Formation Top Depth: 35 Formation End Depth: 61 Formation End Depth UOM: ft

Method of Construction & Well

963601883 **Method Construction ID:**

Method Construction Code:

Order No: 20170427053

Use

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Method Cons Other Method	truction: d Construction:	Cable Tool				
 Pipe Informa	tion					
Pipe ID: Casing Numb	per:	10764409 1				
Comment: Alt Name: 						
Construction	Record - Casing					
Casing ID: Layer:		930365469 1				
Open Hole of Depth From:	Material:	STEEL				
Depth To:	otor.	23 6				
Casing Diam Casing Diam		inch				
Casing Depti		ft 				
Casing ID:		930365470				
Layer: Open Hole or Depth From:	Material:	2 OPEN HOLE				
Depth To:		61				
Casing Diam		6				
Casing Diam Casing Deptl		inch ft				
	i oow.					
Well Yield Te	sting					
Pump Test II		993601883				
Pump Set At. Static Level:	•	30				
	fter Pumping:	35				
Recommend	ed Pump Depth:	58				
Pumping Rat		10				
Flowing Rate	: ed Pump Rate:	5				
Levels UOM:		ft				
Rate UOM:		GPM				
Water State A	After Test Code:	1 CLEAR				
Pumping Tes	t Method:	1				
Pumping Dui		1				
Pumping Dui Flowing:	ation MIN:	0 N				
Water Details	i					
Water ID:		933677991				
Layer: Kind Code:		1 1				
Kind:		FRESH				
Water Found		54				
Water Found	Depth UOM:	ft 				
<u></u>						
<u>75</u>	1 of 1	NW/736.3	108.7	lot 18 con 2 ON		wwis
Well ID:	360184	11		Lot:	018	
Construction		rı		Concession:	02	

Order No: 20170427053

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Primary Water Use:: Domestic

Sec. Water Use::

Water Supply

Final Well Status:: Specific Capacity::

Municipality:

FRONT OF LEEDS & LANSDOWNE TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

10215797 Bore Hole ID: DP2BR: 19 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 28-AUG-63

Remarks:

18 Zone:

East 83: 418952.7 North 83: 4917427

UTMRC: 5

UTMRC Description: margin of error: 100 m - 300 m

Location Method: р5

Ora CS:

Elevation: 108.02

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678904

Layer:

General Color:

Most Common Material: MEDIUM SAND

Other Materials: CLAY

Other Materials:

Formation Top Depth: 0 Formation End Depth: 19 Formation End Depth UOM: ft

Formation ID: 931678905 Layer: General Color: RED Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 19 Formation End Depth: 54 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601841 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

CON Concession Name:

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Pipe ID: Casing Num Comment: Alt Name:	ber:	 10764367 1				
Construction	Record - Casing					
 Casing ID: Layer:		930365385 1				
Open Hole of Depth From:		STEEL 22				
Depth To: Casing Diam	eter:	6				
Casing Diam		inch				
Casing Dept		ft				
						
Casing ID:		930365386 2				
Layer: Open Hole o	r Material	OPEN HOLE				
Depth From:		OI ENTICEE				
Depth To:		54				
Casing Diam		6				
Casing Diam		inch				
Casing Dept	n UOIVI:	ft 				
Well Yield Te	esting					
Pump Test II	D:	993601841				
Pump Set At	:					
Static Level:		35				
	fter Pumping: ed Pump Depth:	40 52				
Pumping Ra		20				
Flowing Rate						
	ed Pump Rate:	5				
Levels UOM:		ft				
Rate UOM:	A (GPM				
Water State I	After Test Code:	1 CLEAR				
Pumping Tes		1				
Pumping Du		1				
Pumping Du	ration MIN:	0				
Flowing:		N				
 Water Details	•					
	•					
Water ID:		933677946				
Layer:		1				
Kind Code: Kind:		1 FRESH				
Water Found	l Denth:	45				
	Depth UOM:	ft				
	•					
<u>76</u>	1 of 1	NNE/736.8	101.9	lot 19 con 2 LANSDOWNE ON		wwis
Well ID:	725546	67		Lot:	019	
Construction				Concession:	02	
Primary Wat		stic		Concession Name:	CON	
Sec. Water U		Supply		Easting NAD83::		
Final Well St Specific Cap		ουμριγ		Northing NAD83:: Zone::		

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

UTM Reliability::

Order No: 20170427053

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

-

Bore Hole ID: 1005856530

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 23-SEP-15

Remarks:

 Zone:
 18

 East 83:
 419752

 North 83:
 4917505

UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: wwr Org CS: UTM83

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

.

Overburden and Bedrock Materials Interval

Formation ID: 1005902141

Layer:

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 14
Formation End Depth UOM: ft

-- -- 1005902142

Layer: 2
General Color: GREY
Most Common Material: GRANITE

Other Materials:

Other Materials:

Formation Top Depth: 14
Formation End Depth: 107
Formation End Depth UOM: ft

.

Formation ID: 1005902143 Layer: 3

General Color: GREY
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 107
Formation End Depth: 114
Formation End Depth UOM: ft

Formation ID: 1005902144

Layer: 4
General Color: GREY

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Most Commo	on Material:	GRANITE			
Other Materia					
Other Materia		444			
Formation To		114 120			
Formation Er	nd Depth: nd Depth UOM:	ft			
	ій Беріл ООМ.				
Sealing Reco	ce/Abandonment ord				
 Plug ID:		 1005902155			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth U	IOM:	ft			
	onstruction & Well				
Use 					
Method Cons	struction ID:	1005902154			
	struction Code:	5			
Method Cons	struction:	Air Percussion			
Other Method	d Construction:				
 Pipe Informa	tion				
 Pipe ID:		1005902139			
Casing Numb	ber:	0			
Comment:					
Alt Name:					
Construction	Record - Casing				
 Casing ID:		 1005902149			
Layer:		1			
Open Hole or	Material:	STEEL			
Depth From:		-2			
Depth To:		20			
Casing Diam		6.25			
Casing Diam		inch			
Casing Depth	1 UOW:	ft 			
 Casing ID:		1005902150			
Layer:		2			
Open Hole or	Material:	OPEN HOLE			
Depth From:		20			
Depth To:		120			
Casing Diam		5.938			
Casing Diam		inch			
Casing Depth	T UUIVI:	ft 			
Construction	Record - Screen				
Screen ID:		1005902151			
Layer:					
Slot: Screen Top L	Denth:				
Screen Fob L					
Screen Mater					
Screen Depth		ft			
Screen Diam		inch			

inch

Screen Diameter UOM:

Screen Diameter: --Well Yield Testing

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test ID:	1005902140			
Pump Set At:	100			
Static Level:	11.667			
Final Level After Pumping: Recommended Pump Depth:	28.75 100			
Pumping Rate:	15			
Flowing Rate:	10			
Recommended Pump Rate:	15			
Levels UOM:	ft			
Rate UOM:	GPM			
Water State After Test Code: Water State After Test:	0			
Pumping Test Method:	0			
Pumping Duration HR:	1			
Pumping Duration MIN:	0			
Flowing:				
Draw Down & Recovery				
David Table David III D				
Pump Test ID:	1005902152 1005902140			
Pump Test ID: Test Type:	Draw Down			
Test Type: Test Duration:	1			
Test Level:	19.583			
Test Level UOM:	ft			
				
Water Details				
Motor ID:	 1005002147			
Water ID: Layer:	1005902147 1			
Kind Code:	8			
Kind:	Untested			
Water Found Depth:	107			
Water Found Depth UOM: 	ft 			
 Water ID:	1005902148			
Layer:	2			
Kind Code:	8			
Kind:	Untested 114			
Water Found Depth: Water Found Depth UOM:	ft			
Hole Diameter				
 Hole ID:	1005902145			
Diameter:	9.75			
Depth From:	0			
Depth To:	20			
Hole Depth UOM:	ft			
Hole Diameter UOM:	inch 			
Hole ID:	1005902146			
Diameter:	5.937			
Depth From:	20			
Depth To:	120			
Hole Depth UOM: Hole Diameter UOM:	ft inch			
<u>77</u> 1 of 1	SSW/737.2	100.9	lot 18 con 2 ON	WWIS

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Construction Date::

Primary Water Use:: **Domestic**

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality:

FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

Bore Hole ID: 10221760 DP2BR: 3 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 15-JUL-80

Remarks:

Zone: 18 419029.7 East 83: North 83: 4916221 UTMRC:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: р4

Org CS:

Elevation: 102.31

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931692692

Layer: General Color:

Most Common Material: **TOPSOIL**

Other Materials:

Other Materials: Formation Top Depth: 0 Formation End Depth: 3 Formation End Depth UOM: ft

931692693 Formation ID: Layer:

General Color: RED Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 3 89 Formation End Depth: Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963608362

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Concession: 02 Concession Name: CON

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Мар Кеу	Number of	Direction/	Elevation	Site	DB
	Records	Distance (m)	(m)		
Pipe Informa	tion				
 Pipe ID:		 10770330			
Casing Numl	ber:	1			
Comment:					
Alt Name:					
 Construction	Record - Casing				
	ricoord odomig				
Casing ID:		930375544			
Layer:	· Motorial:	1 STEEL			
Open Hole of Depth From:	r Material:	SIEEL			
Depth To:		23			
Casing Diam		6			
Casing Diam		inch			
Casing Deptl	1 UOIVI:	ft 			
Well Yield Te	sting				
Pump Test II Pump Set At		993608362			
Static Level:	•	17			
	fter Pumping:	89			
	ed Pump Depth:	84			
Pumping Rate Flowing Rate		5			
	ed Pump Rate:	5			
Levels UOM:	,	ft			
Rate UOM:		GPM			
Water State A	After Test Code:	1 CLEAR			
Pumping Tes		1			
Pumping Dui		1			
Pumping Dui	ration MIN:	0			
Flowing:		N 			
 Draw Down &	Recovery				
	-				
Pump Test D		934209279			
Pump Test II. Test Type:).	993608362 Draw Down			
Test Duration	ı:	15			
Test Level:		89			
Test Level U	ОМ:	ft 			
Pump Test D	etail ID:	934486463			
Pump Test II		993608362			
Test Type:		Draw Down			
Test Duration Test Level:	1:	30 89			
Test Level U	ОМ:	ft			
Pump Test D		934740955			
Pump Test IL Test Type:):	993608362 Draw Down			
Test Duration	1:	45			
Test Level:		89			
Tost Lovel III	ΩM_{τ}	f+			

ft

935000639

993608362 Draw Down 60 89 ft

Test Level: Test Level UOM:

Test Level: Test Level UOM:

Pump Test ID: Test Type: Test Duration:

Pump Test Detail ID:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Water Details Water ID: 933684962 Layer: Kind Code: 5 Kind: Not stated Water Found Depth: 47 Water Found Depth UOM: ft Water ID: 933684963 Layer: Kind Code: 5 Kind: Not stated Water Found Depth: 86 Water Found Depth UOM: ft **78** 1 of 1 NNW/740.9 108.2 lot 17 con 3 **WWIS** ON Well ID: 3601872 Lot: 017 Construction Date:: Concession: 03 Primary Water Use:: Domestic Concession Name: CON Sec. Water Use:: Easting NAD83:: Final Well Status:: Water Supply Northing NAD83:: Specific Capacity:: Zone:: FRONT OF LEEDS & LANSDOWNE UTM Reliability:: Municipality: TOWNSHIP (LANSDOWNE) **LEEDS** County: **Bore Hole Information** Bore Hole ID: 10215828 DP2BR: 2 Code OB: Code OB Description: Bedrock Open Hole: Date Completed: 18-DEC-52 Remarks: Zone: 18 East 83: 419011.7 North 83: 4917475 UTMRC: **UTMRC Description:** unknown UTM Location Method: p9 Org CS: Elevation: 107.84 Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: **Supplier Comment:** Spatial Status: Overburden and Bedrock Materials Interval

Order No: 20170427053

931678972

Formation ID:

Layer: General Color:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Most Commo Other Materia Other Materia	als: als:	TOPSOIL			
Formation To		0			
Formation En		2			
Formation El	nd Depth UOM:	ft 			
Formation ID		931678973			
Layer:	•	2			
General Colo	r:	_			
Most Commo		SANDSTONE			
Other Materia	als:				
Other Materia	als:				
Formation To		2			
Formation E		50			
Formation E	nd Depth UOM:	ft			
 Formation ID		 931678974			
Layer:	-	3			
General Colo	r:	•			
Most Commo		GRANITE			
Other Materia					
Other Materia	als:				
Formation To		50			
Formation E		55			
Formation E	nd Depth UOM:	ft			
 Mothod of Co	nstruction & Well				
Use	nistruction & Wen				
Method Cons	truction ID:	963601872			
Method Cons	truction Code:	1			
Method Cons	truction:	Cable Tool			
Other Method	d Construction:				
 Dina Informa	tian .				
Pipe Informa	uon				
Pipe ID:		10764398			
Casing Numl	per:	1			
Comment:					
Alt Name:					
-					
Construction	Record - Casing				
 Casing ID:		930365447			
Layer:		1			
Open Hole of	Material:	STEEL			
Depth From:					
Depth To:		7			
Casing Diam	eter:	6			
Casing Diam		inch			
Casing Deptl	i UOIVI:	ft 			
Casing ID:		930365448			
Layer:		2			
Open Hole of	· Material:	OPEN HOLE			
Depth From:					
Depth To:		55			
Casing Diam		6			
Casing Diam		inch ft			
Casing Deptl	i UUIVI:	ft 			
 Well Yield Te	stina				
	9				
Pump Test II		993601872			
Pump Set At.	i				

Order No: 20170427053

Map Key	Number of	Direction/	Elevation	Site	DB
	Records	Distance (m)	(m)		
Static Level:		34			_
Final Level A	fter Pumping:	34			
Recommend	ed Pump Depth:				
Pumping Ra	te:	10			
Flowing Rate) <i>:</i>				
Recommend	ed Pump Rate:				
Levels UOM:		ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State	After Test:	CLEAR			
Pumping Tes	st Method:	1			
Pumping Du	ration HR:	0			
Pumping Du	ration MIN:	30			
Flowing:		N			
Water Details	S				
Water ID:		933677980			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	34			
Water Found	Depth UOM:	ft			

79 1 of 1 NNE/743.0 102.3 lot 19 con 2 **WWIS** ON

Well ID: 3607215

Construction Date:: Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

10221056 Bore Hole ID: DP2BR: 13 Code OB: Code OB Description: Bedrock

Open Hole:

19-OCT-77 Date Completed:

Remarks:

Zone: 18 East 83: 419770.7 North 83: 4917502

UTMRC:

margin of error: 30 m - 100 m UTMRC Description:

Location Method: p4

Org CS:

Elevation: 103.48

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

019 Lot: Concession: 02 Concession Name: CON

Order No: 20170427053

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Overburden and Bedrock

Materials Interval

 Formation ID:
 931691044

 Layer:
 1

General Color: BLUE Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 13
Formation End Depth UOM: ft

Formation ID: 931691045
Layer: 2
General Color: GREY
Most Common Material: GRANITE

Most Common Material: Other Materials: Other Materials:

Formation Top Depth: 13
Formation End Depth: 60
Formation End Depth UOM: ft
--

Method of Construction & Well Use

-

Method Construction ID: 963607215

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 10769626

Casing Number: 1

Comment: Alt Name:

Construction Record - Casing

Construction Record - Casing

en inn ID.

Casing ID: 930374594
Layer: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 23
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Well Yield Testing

Pump Test ID: 993607215

Pump Set At:
Static Level: 10
Final Level After Pumping: 25
Recommended Pump Depth: 30
Pumping Rate: 15
Flowing Rate:

Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:

15
CHEAR
15
CLEAR
17
CLEAR
17
CLEAR
18
CLEAR
19
CLEAR
19
CLEAR
19
CLEAR
19
CLEAR
19
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10
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15
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15
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16
CLEAR
17
CLEAR
17
CLEAR
17
CLEAR
18
CLEAR
1

30

Pumping Duration MIN:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Flowing:		N			
 Draw Down	& Recovery				
 Pump Test D	Detail ID:	 934206560			
Pump Test II		993607215			
Test Type:		Draw Down			
Test Duratio	n:	15			
Test Level:		25			
Test Level U	ОМ:	ft			
 Pump Test D	Detail ID:	 934484167			
Pump Test II		993607215			
Test Type:		Draw Down			
Test Duratio	n:	30			
Test Level:		25			
Test Level U	ОМ:	ft			
Water Detail:	s				
 Water ID:		933684085			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	55			
	Depth UOM:	ft			
	-				
80	1 of 4	NW/750.5	109.2	LANSDOWNE HARDWARE & GENERAL MERCHANDISE	PES
				LANSDOWNE ON	
				LANGE ON	
Detail Licence Licence Type		Vendor			
Licence Type	6.	Verider			
<u>80</u>	2 of 4	NW/750.5	109.2	LANSDOWNE HARDWARE & GENERAL MERCHANDISE	PES
				LANSDOWNE ON KOE 1L0	
Dotail Lineau	N	22 04 00042 0			
Detail Licent Licence Type		23-01-08913-0 Limited Vendor			
Licence Type	.	Elimica veridor			
	2 of 4	NIN/750 5	400.2	LANCDOWNE HARDWARE & CENERAL	
<u>80</u>	3 of 4	NW/750.5	109.2	LANSDOWNE HARDWARE & GENERAL MERCHANDISE P O BOX 224, 1 KING ST E LANSDOWNE ON K0E1L0	PES
Detail Licence	ce No.:				
Licence Type		Limited Vendor			
<u>80</u>	4 of 4	NW/750.5	109.2	LANSDOWNE HARDWARE & GENERAL MERCHANDISE P O BOX 224, 1 KING ST E LANSDOWNE ON K0E1L0	PES

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m)

Licence Type: Vendor

81 1 of 1 WNW/756.1 106.8 lot 17 con 2 **WWIS** ON

Well ID: 3601819

Construction Date:: Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

10215775 Bore Hole ID: DP2BR: 25 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 20-NOV-64

Remarks:

Zone: 18

418751.7 East 83: North 83: 4917220

UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method: p5

Org CS:

Elevation: 107.29

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 931678853

Layer:

General Color:

Most Common Material: MEDIUM SAND Other Materials: **GRAVEL**

Other Materials:

Formation Top Depth: 0 25 Formation End Depth: Formation End Depth UOM: ft

Formation ID: 931678854 Layer: RED General Color: Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 25 Formation End Depth: 65 Formation End Depth UOM: ft

02 Concession: Concession Name: CON Easting NAD83::

017

Northing NAD83:: Zone::

Lot:

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Method of Construction & Well

Use

-

Method Construction ID: 963601819

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10764345

Casing Number: 1

Comment: Alt Name:

.

Construction Record - Casing

--

Casing ID: 930365341
Layer: 1
Open Hole or Material: STEEL

Depth From:

Depth To:26Casing Diameter:6Casing Diameter UOM:inchCasing Depth UOM:ft

Casing ID: 930365342

Layer: 2

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 65
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft
--

Well Yield Testing

--

Pump Test ID: 993601819

25

Pump Set At: Static Level:

Final Level After Pumping: 30
Recommended Pump Depth: 62
Pumping Rate: 20

Flowing Rate:

Recommended Pump Rate: 5
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 HR: 1
Pumping Duration HIN: 0
Flowing: N
-- -- -- -- -- Water Details

-

Water ID: 933677922

Layer: 1
Kind Code: 1

Water Found Depth: 60
Water Found Depth UOM: ft
--

Order No: 20170427053

NW/759.4 110.5 82 1 of 1 lot 17 con 2 **WWIS** ON

Well ID: 3604141 Construction Date::

Primary Water Use:: Domestic Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity:: Municipality:

FRONT OF LEEDS & LANSDOWNE TOWNSHIP (LEEDS)

LEEDS

County:

Bore Hole Information

Bore Hole ID: 10218073 DP2BR: 0

Code OB:

Code OB Description: Overburden below Bedrock

Open Hole: Date Completed: 06-JUN-69

Remarks:

Zone: 18 418910.7 East 83: North 83: 4917422 UTMRC:

UTMRC Description: unknown UTM

Location Method:

Org CS:

108.65 Elevation:

Elevrc: Elevrc Description: Location Source Date: Source Revision Comment:

Improvement Location Source: Improvement Location Method: Supplier Comment:

Spatial Status:

Overburden and Bedrock

Materials Interval

931684099 Formation ID:

Layer:

General Color:

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: 50 Formation End Depth UOM: ft

931684100 Formation ID: Layer: General Color: **GREY** Most Common Material: **FILL**

Other Materials: Other Materials:

Formation Top Depth: 50 Formation End Depth: 62 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963604141 Lot: 017 Concession: 02 Concession Name: CON

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Method Cons	truction Code: truction: I Construction:	1 Cable Tool			
 Pipe Informat	tion				
 Pipe ID: Casing Numb Comment: Alt Name:	oer:	 10766643 1			
Construction	Record - Casing	-			
 Casing ID: Layer: Open Hole or	Material:	930369904 1 STEEL			
Depth From: Depth To: Casing Diamo Casing Diamo		23 6 inch			
Casing Depth	UOM:	ft 			
Casing ID: Layer: Open Hole or	Material:	930369905 2 OPEN HOLE			
Depth From: Depth To: Casing Diame		62 6			
Casing Diame Casing Depth	eter UOM:	inch ft 			
Well Yield Te	sting				
Pump Test ID Pump Set At:		993604141			
Static Level:	fter Pumping:	20 35			
	ed Pump Depth: e:	40 30			
	ed Pump Rate:	10 ft			
Rate UOM: Water State A Water State A	After Test Code:	GPM 1 CLEAR			
Pumping Tes Pumping Dur Pumping Dur	t Method: ation HR:	1 1 0			
Flowing: Water Details		N 			
 Water ID:		 933680492			
Layer: Kind Code: Kind:		1 1 FRESH			
Water Found Water Found		55 ft 			
					
83	1 of 1	NW/763.3	110.7	lot 17 con 2 ON	wwis

Well ID: 3601811 **Lot**: 017

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Construction Date::

Primary Water Use:: **Domestic**

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality:

FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10215767

DP2BR:

Code OB:

Code OB Description: Overburden

Open Hole:

17-APR-58 Date Completed:

Remarks:

Zone: 18 418841.7 East 83: North 83: 4917359

UTMRC:

UTMRC Description: unknown UTM

Location Method: p9

Org CS:

Elevation: 111.06

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 931678834

Layer:

General Color:

Most Common Material: **FINE SAND**

Other Materials: Other Materials:

Formation Top Depth: 0 36 Formation End Depth: ft

Formation End Depth UOM:

931678835 Formation ID:

Layer:

General Color:

Most Common Material: **GRAVEL**

Other Materials:

Other Materials: 36

Formation Top Depth: Formation End Depth:

41 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601811 **Method Construction Code:**

Method Construction: Cable Tool

Other Method Construction:

Concession: 02 Concession Name: CON

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Pipe Information 10764337 Pipe ID: Casing Number: Comment: Alt Name: Construction Record - Casing Casing ID: 930365326 Layer: Open Hole or Material: **STEEL** Depth From: Depth To: 41 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing 993601811 Pump Test ID: Pump Set At: 17 Static Level: Final Level After Pumping: 19 Recommended Pump Depth: 10 Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Flowing: Ν Water Details Water ID: 933677914 Layer: Kind Code: 1 **FRESH** Kind: Water Found Depth: 41 Water Found Depth UOM: ft 84 1 of 1 E/764.3 103.4 lot 21 con 2 **WWIS** ON Well ID: 3611793 021 Lot: Construction Date:: Concession: 02 CON

Northing NAD83::

Order No: 20170427053

Primary Water Use:: Domestic Concession Name:
Sec. Water Use:: Easting NAD83::

 Specific Capacity::
 Zone::

 Municipality:
 FRONT OF LEEDS & LANSDOWNE
 UTM Reliability::

TOWNSHIP (LANSDOWNE)

Water Supply

County: LEEDS

Bore Hole Information

Final Well Status::

Bore Hole ID: 10225180

DP2BR: 5

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m) Code OB: Code OB Description: Bedrock Open Hole: 19-OCT-90 Date Completed: Remarks: 18 Zone: East 83: 420175 North 83: 4916893 UTMRC: **UTMRC Description:** margin of error: 10 - 30 m Location Method: Org CS: N83 102.5 Elevation: Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Northing and/or Easting field has been changed. Well in same location as sketch map; conflicts with recorded con/lot. Improvement Location Source: 1999-2004 MOE Water Well Data Improvement Project Improvement Location Method: GIS Supplier Comment: Determined to be an improvement rather than a Lot Centroid in December 2009. Spatial Status: Improved Overburden and Bedrock Materials Interval Formation ID: 931701470 Layer: General Color: **TOPSOIL** Most Common Material: Other Materials: Other Materials: 0 Formation Top Depth: Formation End Depth: 5 Formation End Depth UOM: ft Formation ID: 931701471 Layer: General Color: RED Most Common Material: **GRANITE** Other Materials: Other Materials: 5 Formation Top Depth: Formation End Depth: 60 Formation End Depth UOM: ft Annular Space/Abandonment Sealing Record Plug ID: 933155158 Layer: Plug From: 0

Order No: 20170427053

Plug To:

Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 963611793

Method Construction Code:

Air Percussion **Method Construction:**

Other Method Construction:

Pipe Information

10773750 Pipe ID:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Num		1	(111)		
Comment:	Jei.				
Alt Name:					
-					
Construction	Record - Casing				
Casing ID:		930379956			
Layer:		1			
Open Hole o Depth From:					
Depth To:		22			
Casing Diam	eter:	6			
Casing Diam		inch			
Casing Dept		ft			
Well Yield Te	esting				
Pump Test II	D:	993611793			
Pump Set At					
Static Level:		14			
	fter Pumping:	60			
Pumping Ra	ed Pump Depth:	55 15			
Flowing Rate		13			
	ed Pump Rate:	15			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State		CLEAR			
Pumping Test Pumping Du		1 1			
Pumping Du		0			
Flowing:	auton mint.	N			
Draw Down	& Recovery				
Pump Test D	etail ID:	934212360			
Pump Test II		993611793			
Test Type:					
Test Duration	n:	15			
Test Level:		60			
Test Level U	OIVI:	ft 			
Pump Test D	etail ID:	934489948			
Pump Test II		993611793			
Test Type:					
Test Duration	n:	30			
Test Level:		60			
Test Level U	ОМ:	ft			
 Pump Test D	otail ID:	 934751317			
Pump Test II		993611793			
Test Type:		333311100			
Test Duratio	n:	45			
Test Level:		60			
Test Level U	ОМ:	ft			

60

60

ft

935002510 993611793

Test Level:

Water Details

Test Level UOM:

Pump Test Detail ID: Pump Test ID: Test Type: Test Duration:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Water ID: 933690208 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 56 Water Found Depth UOM: ft Water ID: 933690209 Layer: 2 Kind Code: Kind: **FRESH** Water Found Depth: 60 Water Found Depth UOM: ft

lot 17 con 3 85 1 of 1 WNW/766.1 109.6 **WWIS** ON

3604367 Well ID:

Construction Date::

Livestock Primary Water Use::

Sec. Water Use::

Water Supply Final Well Status::

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10218297 DP2BR: 30 Code OB:

Code OB Description: Bedrock

Open Hole:

Date Completed: 29-JAN-70

Remarks: 18 Zone: East 83: 418720.7 4917182

North 83: **UTMRC**:

margin of error: 30 m - 100 m **UTMRC Description:**

Location Method:

Org CS:

Elevation: 105.66

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931684636 Layer: General Color: **BROWN** Most Common Material: MEDIUM SAND

Other Materials: Other Materials:

017 Lot: Concession: 03 Concession Name: CON

Easting NAD83:: Northing NAD83:: Zone::

UTM Reliability::

GRAVEL

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation To		0			
Formation En		30			
Formation En	d Depth UOM:	ft 			
Formation ID:	,	931684637			
Layer:		2			
General Color		RED			
Most Commo Other Materia		GRANITE			
Other Materia					
Formation To		30			
Formation En		53			
Formation En	d Depth UOM:	ft 			
Method of Co Use	nstruction & Well				
Method Cons	truction ID: truction Code:	963604367 1			
Method Cons		Cable Tool			
Other Method	Construction:				
 Pipe Informat	ion				
Pipe ID:		10766867			
Casing Numb	er:	1			
Comment: Alt Name:					
Construction	Record - Casing				
 Casing ID:		930370341			
Layer:		1			
Open Hole or	Material:	STEEL			
Depth From: Depth To:		31			
Casing Diame	eter:	6			
Casing Diame	eter UOM:	inch			
Casing Depth	UOM:	ft 			
Casing ID:		930370342			
Layer:		2			
Open Hole or Depth From:	Material:	OPEN HOLE			
Depth To:		53			
Casing Diame					
Casing Diame		inch ft			
Casing Depth	OOW:	n 			
Well Yield Tes	sting				
Pump Test ID		993604367			
Pump Set At:		40			
Static Level: Final Level At	fter Pumpina	18 18			
	ed Pump Depth:	51			
Pumping Rate	9:	15			
Flowing Rate:	: ed Pump Rate:	10			
Levels UOM:	a rump Nate.	ft			
Rate UOM:		GPM			
	fter Test Code:	1			
Water State A Pumping Tes		CLEAR 2			
Pumping Dur		1			
Pumping Dur		30			

Map Key	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Flowing:			N				
 Draw Down &	Recovery						
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level UC: Pump Test D Pump Test ID	o: n: DM: etail ID:		934206326 993604367 Draw Down 15 18 ft 934484527 993604367				
Test Type: Test Duration Test Level: Test Level UC	ı:		Draw Down 30 18 ft 				
Pump Test D Pump Test ID Test Type: Test Duration Test Level: Test Level U): 1:		934742942 993604367 Draw Down 45 18 ft				
Pump Test D. Pump Test IC Test Type: Test Duration Test Level: Test Level UC): 1:		935001052 993604367 Draw Down 60 18 ft				
 Water Details	;						
 Water ID: Layer: Kind Code: Kind: Water Found Water Found 		1 :	933680760 1 1 FRESH 53 ft 				
<u>86</u>	1 of 1		SSW/766.4	100.8	lot 18 con 2 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Specific Capa Municipality: County:	er Use:: se:: atus:: acity::			OWNE	Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	018 02 CON	

10215800

Bedrock 05-OCT-66

8

Bore Hole Information

Code OB Description: Open Hole:

Date Completed:

Bore Hole ID:

DP2BR:

Code OB:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Improvement	hod: ption: rce Date: ion Comment: Location Source: Location Method: nment:	18 419229.7 4916107 5 margin of error : 100 p5 101.07	m - 300 m		
Overburden a Materials Inte					
Formation ID Layer: General Colo Most Commo Other Materia Other Materia Formation To Formation Er	r: n Material: nls: nls: p Depth:	931678912 1 CLAY			
Formation ID Layer: General Colo Most Commo Other Materia Other Materia Formation To Formation Er Formation Er	r: n Material: ils: ils: p Depth:	931678913 2 RED GRANITE 8 53 ft			
 Method of Co Use	nstruction & Well	-			
Method Cons	truction Code:	963601844 1 Cable Tool			
Pipe Informa	tion				
Pipe ID: Casing Numb Comment: Alt Name:	er:	10764370			
Construction	Record - Casing				
 Casing ID: Layer:		930365391 1			

STEEL

erisinfo.com | Environmental Risk Information Services

13 6 inch

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Casing ID: 930365392 Layer: Open Hole or Material: **OPEN HOLE** Depth From: 53 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing 993601844 Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: 4 Recommended Pump Depth: 50 Pumping Rate: 20 Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 **Pumping Duration MIN:** 0 Flowing: Ν Water Details 933677950 Water ID: Layer: Kind Code: **FRESH** Kind: Water Found Depth: 48 Water Found Depth UOM: ft

1 of 1 WNW/768.2 108.6 lot 16 con 2 **87 WWIS**

3601802 Well ID:

Construction Date::

Primary Water Use:: Livestock

Sec. Water Use:: Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10215758 DP2BR: 10 Code OB: Code OB Description: Bedrock

Open Hole:

02-DEC-53 Date Completed:

Remarks: 18 Zone: 418709.7 East 83: North 83: 4917163

ON

016 Lot: Concession: 02 CON Concession Name: Easting NAD83::

Order No: 20170427053

Northing NAD83::

Zone::

UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
UTMRC:		9			
UTMRC Desc	rintion:	unknown UTM			
Location Met		p9			
Org CS:		ρ			
Elevation:		105.38			
Elevro:		100.00			
Elevro Descri	intion:				
Location Sou					
	ion Comment:				
	Location Source:				
	Location Method:				
Supplier Com					
Spatial Status					
Spanai Status).				
 Overburden a	and Redrock				
Materials Inte					
	ıval				
Formation ID		931678813			
Layer:	•	1			
General Colo	r·	•			
Most Commo		CLAY			
Other Materia		OLAT			
Other Materia					
Formation To		0			
Formation En		10			
	nd Depth UOM:	ft			
	и веритови.				
Formation ID	:	931678814			
Layer:		2			
General Colo	r:				
Most Commo		SANDSTONE			
Other Materia					
Other Materia	ıls:				
Formation To	p Depth:	10			
Formation En		39			
	nd Depth UOM:	ft			
	-				
Method of Co Use	nstruction & Well				
 Method Cons	truction ID:	963601802			
	truction Code:	1			
Method Cons		Cable Tool			
	l Construction:	Cabic 1001			
	i Jonan uchon.				
Pipe Informat	tion				
Pipe ID:		10764328			
Casing Numb	er:	1			
Comment:					
Alt Name:					
Construction	Record - Casing				
	Juding				
Casing ID:		930365308			
Layer:		1			
Onen Hole or	Material:	STEEL			

STEEL

11

6 inch ft

Open Hole or Material: Depth From: Depth To:

Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Depth From: Depth To: 39 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing Pump Test ID: 993601802 Pump Set At: 10 Static Level: Final Level After Pumping: 30 Recommended Pump Depth: 10 Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: Pumping Duration HR: **Pumping Duration MIN:** Ν Flowing: Water Details Water ID: 933677903 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 30 Water Found Depth UOM: ft

88 1 of 1 NNW/768.7 108.8 lot 19 con 3 WWIS

Well ID: 3601900
Construction Date::
Primary Water Use:: Domestic

Sec. Water Use::
Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

Bore Hole ID: 10215856
DP2BR: 0
Code OB: h

Code OB Description: Mixed in a Layer

Open Hole:

Date Completed: 12-JUN-61

Remarks:

Zone: 18 **East 83:** 419048.7 **North 83:** 4917529

UTMRC: 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: p5

Org CS:

ON Lot:

Lot: 019
Concession: 03
Concession Name: CON
Easting NAD83::

Northing NAD83:: Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Elevation: 109.13

Elevrc:

Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock
Materials Interval

Formation ID: 931679041

Layer: 1

General Color:

Most Common Material:CLAYOther Materials:SHALE

Other Materials:

Formation Top Depth: 0
Formation End Depth: 10
Formation End Depth UOM: ft

Formation ID: 931679042

Layer: 2

General Color:

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth: 10
Formation End Depth: 50
Formation End Depth UOM: ft

Formation ID: 931679043
Layer: 3
General Color: RED
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 50
Formation End Depth: 64
Formation End Depth UOM: ft
-- --

Method of Construction & Well

Use

Method Construction ID: 963601900

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

-- Pipe Information

Pipe ID: 10764426

Casing Number: 1

Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930365503

Layer: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 22 Casing Diameter: 6

Order No: 20170427053

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Casing Diameter UOM: inch Casing Depth UOM: ft 930365504 Casing ID: Layer: **OPEN HOLE** Open Hole or Material: Depth From: 64 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing Pump Test ID: 993601900 Pump Set At: Static Level: 40 Final Level After Pumping: 42 Recommended Pump Depth: 62 Pumping Rate: 20 Flowing Rate: Recommended Pump Rate: 20 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: **Pumping Duration HR:** Pumping Duration MIN: 0 Flowing: Ν Water Details Water ID: 933678009 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 58 Water Found Depth UOM: ft 89 1 of 1 NW/771.4 110.1 lot 17 con 3 **WWIS** ON 3601874 017 Well ID: Lot: Construction Date:: Concession: 03 Primary Water Use:: Concession Name: CON Domestic Sec. Water Use:: Easting NAD83:: Final Well Status:: Water Supply Northing NAD83:: Zone::

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

10215830 Bore Hole ID: DP2BR: 4 Code OB:

Code OB Description: Bedrock

Open Hole:

212

Date Completed: 24-FEB-56

Remarks: Zone: 18

UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
East 83: North 83: UTMRC: UTMRC Desc Location Met Org CS: Elevation: Elevrc: Elevrc Descr	hod:	418941.7 4917463 9 unknown UTM p9 110.38			
Location Sou Source Revis Improvement	rrce Date: sion Comment: t Location Source: t Location Method: nment:				
Overburden a Materials Inte					
Formation ID Layer: General Colo Most Commo Other Materia	or: on Material: als:	931678977 1 RED MEDIUM SAND			
	op Depth: nd Depth: nd Depth UOM:	0 4 ft 			
Formation ID Layer: General Colo Most Commo Other Materia Other Materia	or: on Material: als:	931678978 2 GREY SANDSTONE			
Formation To Formation El Formation El		4 60 ft			
Formation ID Layer: General Colo Most Commo Other Materi Other Materi Formation El	or: on Material: als: als: op Depth:	931678979 3 RED GRANITE			
	onstruction & Well				
Method Cons	struction Code:	963601874 1 Cable Tool			
 Pipe Informa 	tion				
Pipe ID: Casing Numl Comment: Alt Name:	per:	10764400			
Construction	Record - Casing				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Casing ID:		930365451				
Layer:		1				
Open Hole of	r Matorial:	STEEL				
Depth From:	material.	OTELL				
		50				
Depth To:	-4	6				
Casing Diam						
Casing Diam		inch				
Casing Depti	1 UOM:	ft				
Casing ID:		930365452				
Layer:		2				
Open Hole o	r Material:	OPEN HOLE				
Depth From:						
Depth To:		100				
Casing Diam		6				
Casing Diam	eter UOM:	inch				
Casing Depti	h UOM:	ft				
Well Yield Te	sting					
Pump Test II		993601874				
Pump Set At	;					
Static Level:		41				
Final Level A	fter Pumping:	61				
Recommend	ed Pump Depth:					
Pumping Rat	e:	240				
Flowing Rate						
	ed Pump Rate:					
Levels UOM:		ft				
Rate UOM:		GPM				
	After Test Code:	1				
Water State		CLEAR				
Pumping Tes		1				
Pumping Du		2				
Pumping Du		0				
Flowing:	auon wiiv.	N				
r lowing.						
Water Details						
	•					
Water ID:		933677982				
Layer:		1				
Kind Code:		1				
Kind:		FRESH				
Water Found	Donth:	80				
Water Found	Depuil.	ft				
water round	рерит обит.					
90	1 of 1	NNW/786.4	110.3	lot 19 con 3		WWIS
_				ON		VV VV/3
Well ID:	36019	01		Lot:	019	
Construction				Concession:	03	
Primary Water		stic		Concession Name:	CON	

Primary Water Use:: Domestic Concession Name: CON Sec. Water Use:: Easting NAD83::

Final Well Status:: Water Supply Northing NAD83:: Zone::

Specific Capacity:: Municipality: FRONT OF LEEDS & LANSDOWNE UTM Reliability::

TOWNSHIP (LANSDOWNE) LEEDS County:

Bore Hole Information

10215857 Bore Hole ID: DP2BR: 0

Elevation Map Key Number of Direction/ Site DΒ Records Distance (m) (m) Code OB: Code OB Description: Mixed in a Layer Open Hole: Date Completed: 16-JUN-61 Remarks: 18 Zone: East 83: 419007.7 4917526 North 83: UTMRC: **UTMRC Description:** margin of error: 100 m - 300 m Location Method: p5 Org CS: 109.73 Elevation: Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status: Overburden and Bedrock Materials Interval 931679044 Formation ID: Layer: General Color: Most Common Material: CLAY Other Materials: SHALE Other Materials: 0 Formation Top Depth: Formation End Depth: 18 Formation End Depth UOM: ft Formation ID: 931679045 Layer: General Color: Most Common Material: SANDSTONE Other Materials: Other Materials: 18 Formation Top Depth: Formation End Depth: 53 Formation End Depth UOM: ft Formation ID: 931679046 Layer: General Color: **RED** Most Common Material: **GRANITE** Other Materials: Other Materials: Formation Top Depth: 53 Formation End Depth: 63 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601901

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Pipe ID: 10764427

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Casing Number: Comment: Alt Name: Construction Record - Casing Casing ID: 930365505 Layer: Open Hole or Material: STEEL Depth From: 22 Depth To: Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft 930365506 Casing ID: Layer: Open Hole or Material: **OPEN HOLE** Depth From: Depth To: 63 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing 993601901 Pump Test ID: Pump Set At: Static Level: 42 Final Level After Pumping: 45 Recommended Pump Depth: 61 20 Pumping Rate: Flowing Rate: Recommended Pump Rate: 20 Levels UOM: Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 0 Flowing: Ν Water Details Water ID: 933678010 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 55 Water Found Depth UOM: ft 1 of 2 WNW/789.2 108.8 lot 17 con 2 91 **WWIS** ON Well ID: 017

Order No: 20170427053

3604372 Lot:

Construction Date:: Concession: 02 Primary Water Use:: Domestic Concession Name: CON

Sec. Water Use:: Easting NAD83:: Northing NAD83:: Final Well Status:: Water Supply Specific Capacity:: Zone::

FRONT OF LEEDS & LANSDOWNE Municipality: UTM Reliability::

TOWNSHIP (LANSDOWNE)

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10218302 DP2BR: 10 Code OB:

Code OB Description: Bedrock

Open Hole:

Date Completed: 13-JAN-70

Remarks: Zone: 418690.7 East 83: North 83: 4917172

UTMRC:

margin of error: 30 m - 100 m **UTMRC Description:**

Location Method:

Org CS:

Elevation: 105.41

Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

931684645

Formation ID:

Layer: **BROWN** General Color: Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0 10 Formation End Depth: Formation End Depth UOM: ft

931684646 Formation ID: Layer: General Color: **GREY**

Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 10 Formation End Depth: 51 Formation End Depth UOM: ft

Method of Construction & Well

Use

963604372 **Method Construction ID:**

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

10766872 Pipe ID:

Casing Number:

Comment: Alt Name:

Order No: 20170427053

Map KeyNumber of
RecordsDirection/
Distance (m)Elevation
(m)SiteDB

Construction Record - Casing

Casing ID: 930370351

Layer: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 21
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930370352

Layer:

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 51

Casing Diameter:

Casing Diameter UOM: inch
Casing Depth UOM: ft
-Well Yield Testing

--

Pump Test ID: 993604372

Pump Set At:

Static Level:3Final Level After Pumping:22Recommended Pump Depth:49Pumping Rate:15Flowing Rate:

Recommended Pump Rate: 5
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR

Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N
--

Draw Down & Recovery

-

 Pump Test Detail ID:
 934206331

 Pump Test ID:
 993604372

 Test Type:
 Draw Down

Test Duration:15Test Level:17Test Level UOM:ft

 Pump Test Detail ID:
 934484532

 Pump Test ID:
 993604372

 Test Type:
 Draw Down

 Test Duration:
 30

 Test Level:
 22

 Test Level UOM:
 ft

 Pump Test Detail ID:
 934742947

 Pump Test ID:
 993604372

 Test Type:
 Draw Down

 Test Duration:
 45

 Test Level:
 22

 Test Level UOM:
 ft

 Pump Test Detail ID:
 935001057

 Pump Test ID:
 993604372

 Test Type:
 Draw Down

Test Duration: 60

Map Key	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Test Level: Test Level UG Water Details			22 ft 				
 Water ID: Layer: Kind Code: Kind: Water Found Water Found			933680765 1 1 FRESH 30 ft				
Water ID: Layer: Kind Code: Kind: Water Found Water Found 			933680766 2 1 FRESH 49 ft 				
91	2 of 2		WNW/789.2	108.8	lot 17 con 2 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Specific Capa Municipality: County:	er Use:: 'se:: atus:: acity::				Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	017 02 CON	
Bore Hole Int Bore Hole ID DP2BR: Code OB: Code OB Des Open Hole: Date Comple Remarks: Zone: East 83: North 83: UTMRC: UTMRC Desc Location Met Org CS: Elevation: Elevrc: Elevrc Descr. Location Sou Source Revis Improvement Improvement Supplier Con Spatial Status Overburden a Materials Inte	cription: ted: cription: c	ent: Source: Method:	 10218483 16 r Bedrock 15-APR-70 18 418690.7 4917172 4 margin of error : 30 p4 105.41	0 m - 100 m			
Materials Inte			 931685059				

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer: General Color: Most Common Material: Other Materials: Other Materials:	1 BROWN MEDIUM SAND			
Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0 16 ft 			
Formation ID: Layer: General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth UOM:	931685060 2 RED GRANITE 16 51 ft			
Method of Construction & Well Use	 II 			
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	963604563 1 Cable Tool			
 Pipe Information	 			
Pipe ID: Casing Number: Comment: Alt Name:	10767053 1			
Construction Record - Casing				
Casing ID: Layer: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930370700 1 STEEL 20 6 inch ft			
 Casing ID: Layer: Open Hole or Material: Depth From: Depth To: Casing Diameter:	930370701 2 OPEN HOLE 51			
Casing Diameter UOM: Casing Depth UOM:	inch ft 			

Pump Test ID: Pump Set At: Static Level: 16 Final Level After Pumping: Recommended Pump Depth: 26 45 Pumping Rate: 30 Flowing Rate: Recommended Pump Rate: 5

993604563

ft GPM

Levels UOM:

Rate UOM:

Well Yield Testing

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Water State A Water State A Pumping Tes Pumping Dur Pumping Dur	t Method: ation HR:	1 CLEAR 2 1			
Flowing: Draw Down &		N 			
 Pump Test De Pump Test ID		934206881 993604563			
Test Type: Test Duration Test Level:		Draw Down 15 21			
Test Level UC Pump Test De	etail ID:	ft 934485080			
Pump Test ID Test Type: Test Duration		993604563 Draw Down 30			
Test Level: Test Level U(Pump Test D		26 ft 934743499			
Pump Test ID Pump Test ID Test Type: Test Duration Test Level:) <u>:</u>	993604563 Draw Down 45 26			
Test Level UC Pump Test De		ft 935001627			
Pump Test ID Test Type: Test Duration Test Level:		993604563 Draw Down 60 26			
Test Level UC	ОМ:	ft 			
Water Details Water ID:	•	 933680991			
Layer: Kind Code: Kind:		1 1 FRESH			
Water Found Water Found 		51 ft 			
92	1 of 1	NW/796.0	112.2	lot 17 con 2	wwis

92 1 of 1 NW/796.0 112.2 lot 17 con 2 ON WWIS

017

Order No: 20170427053

Well ID: 3601829 **Lot:**

 Construction Date::
 Concession:
 02

 Primary Water Use::
 Domestic
 Concession Name:
 CON

Sec. Water Use::Easting NAD83::Final Well Status::Water SupplyNorthing NAD83::Specific Capacity::Zone::

Municipality: FRONT OF LEEDS & LANSDOWNE UTM Reliability::

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

Bore Hole ID: 10215785

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) DP2BR: 0 Code OB: Code OB Description: Mixed in a Layer Open Hole: Date Completed: 27-SEP-66 Remarks: Zone: 18 418843.7 East 83: North 83: 4917409 **UTMRC**: margin of error: 100 m - 300 m **UTMRC Description:** Location Method: Org CS: Elevation: 113.41 Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status: Overburden and Bedrock Materials Interval 931678877 Formation ID: Layer: General Color: Most Common Material: CLAY Other Materials: SHALE Other Materials: Formation Top Depth: 0 Formation End Depth: 6 Formation End Depth UOM: ft Formation ID: 931678878 Layer: General Color: Most Common Material: SANDSTONE Other Materials: Other Materials: 6 Formation Top Depth: Formation End Depth: 55 Formation End Depth UOM: ft 931678879 Formation ID: Layer: General Color: Most Common Material: **GRANITE** Other Materials: Other Materials: Formation Top Depth: 55 Formation End Depth: 68 Formation End Depth UOM: ft Method of Construction & Well Use

Order No: 20170427053

--

Method Construction ID: 963601829

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pipe ID:		10764355			
Casing Num	ber:	1			
Comment:					
Alt Name: -					
- Construction	n Record - Casing				
- Casing ID:		930365361			
Layer:		1			
Open Hole o	r Material:	STEEL			
Depth From:					
Depth To:		22			
Casing Diam		6			
asing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
- Casing ID:		 930365362			
Layer:		2			
.ayer: Open Hole o	r Matorial:	OPEN HOLE			
Depth From:		OI LIVITOLE			
Depth To:		68			
Casing Diam	eter:	6			
Casing Diam	eter IIOM·	inch			
Casing Dept		ft			
-	ii oom.				
Nell Yield Te	esting				
-					
Pump Test II	D:	993601829			
Pump Set At					
Static Level:		50			
	After Pumping:	50			
	led Pump Depth:	68			
Pumping Ra		10			
lowing Rate		_			
	led Pump Rate:	5			
.evels UOM:	;	ft			
Rate UOM:		GPM			
	After Test Code:	1			
Nater State		CLEAR			
Pumping Tes		1			
Pumping Du		1			
Pumping Du	ration MIN:	0			
Flowing:		N			
- Nater Detail:	s				
 Water ID:		 933677933			
Layer:		1			
Kind Code: Kind:		1 FRESH			
Kına: Water Found	l Donth:	60			
	i Depth: I Depth UOM:	ft			
valer FOUNG 	Deptil OOM:	π 			
					
93	1 of 1	NW/796.5	112.0	11 King Street West	
	· • •	,. 3010	: :=: -	Lansdowne ON K0E 1L0	EHS
Postal Code:	:				
City:					
Address2:					
Address1:					

Addit. Info Ordered::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

12/1/2009 Report Date:

Report Type: Loan Risk Assessment

Search Radius (km): 0.25

NW/802.2 94 1 of 1 111.9 lot 18 con 3 **WWIS**

ON

Concession:

Concession Name:

Easting NAD83::

UTM Reliability::

Northing NAD83::

018

CON

Order No: 20170427053

03

Lot:

Zone::

Well ID: 3601896

Construction Date:: Primary Water Use:: Public

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

10215852 Bore Hole ID: DP2BR: 0 Code OB: Bedrock

Code OB Description:

Open Hole:

Date Completed: 08-APR-65

Remarks:

Zone: 18 418877.7 East 83: North 83: 4917450

UTMRC:

margin of error: 100 m - 300 m **UTMRC Description:**

Location Method: р5

Org CS:

Elevation: 112.09

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

931679029 Formation ID:

Layer:

General Color:

SHALE Most Common Material:

Other Materials: Other Materials:

Formation Top Depth: 0 20 Formation End Depth: Formation End Depth UOM: ft

931679030 Formation ID: Layer:

General Color:

Most Common Material:

SANDSTONE

Other Materials: Other Materials:

20 Formation Top Depth: Formation End Depth: 57

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
	d Depth UOM:	ft 			
 Formation ID:	•	931679031			
Layer:		3			
General Colo	r:	RED			
Most Commo		GRANITE			
Other Materia					
Other Materia Formation To		57			
Formation En		67			
	d Depth UOM:	ft			
Use	nstruction & Well				
 Method Cons	truction ID:	 963601896			
	truction Code:	1			
Method Cons		Cable Tool			
Other Method	Construction:				
 Dina Informati					
Pipe Informat	ion				
Pipe ID:		10764422			
Casing Numb	er:	1			
Comment:					
Alt Name:					
 Construction	Record - Casing				
	_				
Casing ID:		930365495			
Layer: Open Hole or	Material:	1 STEEL			
Depth From:	material.	OTELL			
Depth To:		23			
Casing Diame		6			
Casing Diame		inch ft			
Casing Depth	OOW.	π 			
Casing ID:		930365496			
Layer:		2			
Open Hole or	Material:	OPEN HOLE			
Depth From: Depth To:		67			
Casing Diame	eter:	6			
Casing Diame	eter UOM:	inch			
Casing Depth	UOM:	ft			
 Well Yield Te	sting				
 Pump Tost ID		 993601896			
Pump Test ID Pump Set At:		333001030			
Static Level:		39			
Final Level A		40			
	ed Pump Depth:	62			
Pumping Rate Flowing Rate		30			
	ed Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State 4	fter Test Code:	1			

1 0

Ν

CLEAR

Flowing:

Water State After Test Code:

Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Water Details

933678005 Water ID:

Layer: Kind Code: **FRESH** Kind: Water Found Depth: 62 Water Found Depth UOM: ft

WNW/804.2 lot 17 con 2 95 1 of 1 109.6 **WWIS** ON

Lot:

Zone::

Concession:

Concession Name:

Easting NAD83::

UTM Reliability::

Northing NAD83::

017

CON

Order No: 20170427053

02

3601825 Well ID:

Construction Date::

Primary Water Use:: Livestock Domestic Sec. Water Use:: Water Supply Final Well Status::

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215781 DP2BR: 42 Code OB: Code OB Description: Bedrock

Open Hole:

13-OCT-65 Date Completed:

Remarks:

Zone: 18 418685.7 East 83: North 83: 4917197

UTMRC:

margin of error: 100 m - 300 m **UTMRC Description:**

Location Method:

Org CS:

Elevation: 107.28

Elevrc: Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source:

Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931678866

Layer:

General Color:

Most Common Material: PREV. DRILLED

Other Materials:

Other Materials:

0 Formation Top Depth: 42 Formation End Depth: Formation End Depth UOM: ft

931678867 Formation ID:

Layer:

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m) General Color: Most Common Material: LIMESTONE Other Materials: Other Materials: Formation Top Depth: 42 62 Formation End Depth: Formation End Depth UOM: ft Method of Construction & Well Use **Method Construction ID:** 963601825 **Method Construction Code: Method Construction:** Cable Tool **Other Method Construction:** Pipe Information Pipe ID: 10764351 Casing Number: Comment: Alt Name: Construction Record - Casing 930365353 Casing ID: Layer: Open Hole or Material: Depth From: Depth To: 42 Casing Diameter: inch Casing Diameter UOM: Casing Depth UOM: ft Casing ID: 930365354 Layer: Open Hole or Material: **OPEN HOLE** Depth From: 62 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing Pump Test ID: 993601825 Pump Set At: Static Level: 12 45

Order No: 20170427053

Layer:

Map Key Number of Direction/ Elevation Site

DB Distance (m) (m)

Kind Code: 1

96 1 of 1 NW/805.1 112.2 lot 18 con 3 ON WWIS

Well ID: 3601892

Construction Date::
Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10215848

 DP2BR:
 4

 Code OB:
 r

Code OB Description: Bedrock

Open Hole:

Date Completed: 08-SEP-64

Remarks:

Zone: 18
East 83: 418884.7
North 83: 4917460
UTMRC: 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: p5

Org CS:

Elevation: 112.68

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

-

Overburden and Bedrock

Materials Interval

Formation ID: 931679018

Layer: 1

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

ormation ID:

Formation ID: 931679019

Layer: 2

General Color:

Most Common Material: SANDSTONE

Other Materials: Other Materials: Lot: 018 Concession: 03

CON

Concession Name: Easting NAD83:: Northing NAD83:: Zone::

UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation To Formation El Formation El		4 66 ft			
 Method of Co Use 	onstruction & Well	-			
Method Cons Method Cons Method Cons	struction Code:	963601892 1 Cable Tool			
 Pipe Informa 	tion				
Pipe ID: Casing Numl Comment: Alt Name:	ber:	10764418 1			
Construction	Record - Casing				
Casing ID: Layer:		930365487 1			
Open Hole of Depth From: Depth To:		STEEL 21			
Casing Diam Casing Diam Casing Depti	eter UOM:	6 inch ft			
 Casing ID: Layer:		930365488 2			
Open Hole of Depth From: Depth To:		OPEN HOLE			
Casing Diam Casing Diam Casing Depti	eter UOM:	6 inch ft 			
Well Yield Te	esting				
		993601892 45 50 64			
Pumping Rate Flowing Rate Recommend		10 5			
Levels UOM: Rate UOM: Water State / Water State /	After Test Code:	ft GPM 1 CLEAR			
Pumping Tes Pumping Du Pumping Du Flowing:	ration HR:	1 1 0 N			
Water Details	5				
 Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	933678001 1 1 FRESH 60 ft			

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m)

97 1 of 1 NNE/807.7 102.9 lot 20 con 3 **WWIS** ON

UTM Reliability::

020 03

CON

Well ID: 3606964 Lot: Construction Date:: Concession:

Primary Water Use:: Domestic Concession Name: Sec. Water Use:: Easting NAD83::

Final Well Status:: Water Supply Northing NAD83:: Specific Capacity:: Zone::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

10220822 Bore Hole ID:

DP2BR: Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed:

06-MAY-77

Remarks:

Zone: 18

419830.7 East 83: North 83: 4917542 **UTMRC**:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: p4

Org CS:

Elevation: 103.86

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status: Overburden and Bedrock

Materials Interval

Formation ID: 931690470

Layer:

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: 4 Formation End Depth UOM: ft

Formation ID: 931690471

Layer: RED General Color: Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 4 Formation End Depth: 50 Formation End Depth UOM: ft

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Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Formation ID:		931690472				-
Layer:		3				
General Color		BLACK GRANITE				
Most Commo		GRANITE				
Other Materia						
Formation To		50				
Formation En		80				
Formation En	d Depth UOM:	ft				
Formation ID: Layer:		931690473 4				
General Color	•	RED				
Most Commo		GRANITE				
Other Materia	ls:					
Other Materia		00				
Formation To Formation En		80 98				
	d Depth: d Depth UOM:	ft				
	и Верин ООМ.					
Method of Co	nstruction & Well					
Use						
 Mothed Cons	turnation ID:					
Method Cons	truction ID: truction Code:	963606964 2				
Method Cons		Rotary (Convent.)				
	Construction:	, ,				
	_					
Pipe Informat	ion					
 Pipe ID:		10769392				
Casing Numb	er:	1				
Comment:						
Alt Name:						
 Construction	Record - Casing					
	Necoru - Casing					
Casing ID:		930374303				
Layer:		1				
Open Hole or	Material:	STEEL				
Depth From: Depth To:		29				
Casing Diame	ter:	6				
Casing Diame		inch				
Casing Depth		ft				
	. 4 l					
Well Yield Tes	sung					
Pump Test ID	:	993606964				
Pump Set At:						
Static Level:		12				
Final Level At		25 30				
Pumping Rate	d Pump Depth:	7				
Flowing Rate:		•				
Recommende	d Pump Rate:	7				
Levels UOM:		ft				
Rate UOM:	fter Test Code:	GPM 1				
Water State A		CLEAR				
Pumping Test		1				
Pumping Dura	ation HR:	0				
Pumping Dura	ation MIN:	30				
Flowing:		N 				

Draw Down & Recovery

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test D		934205913			
Pump Test ID);	993606964			
Test Type:	_	Draw Down			
Test Duration Test Level:	1:	15 25			
	`	25 ft			
Test Level U	JIVI:	II. 			
 Pump Test D	otail ID:	934483110			
Pump Test IL		993606964			
Test Type:	·	Draw Down			
Test Duration) <i>-</i>	30			
Test Level:	•	25			
Test Level U	O <i>M:</i>	ft			
Water Details	;				
					
Water ID:		933683816			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found		93			
Water Found	Depth UOM:	ft			
<u>98</u>	1 of 2	NW/808.6	111.8	lot 17 con 3 ON	wwis

Well ID: 3601877

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

....

 Bore Hole ID:
 10215833

 DP2BR:
 0

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 10-OCT-57

Remarks:

 Zone:
 18

 East 83:
 418928.7

 North 83:
 4917499

UTMRC: 9

UTMRC Description: unknown UTM

Location Method: p9

Org CS:

Elevation: 113.36

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:
 Lot:
 017

 Concession:
 03

 Concession Name:
 CON

Order No: 20170427053

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

-- -- -- Overburden and Bedrock

Materials Interval

Formation ID: 931678984

Layer: 1

General Color:

Most Common Material: SHALE

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 12
Formation End Depth UOM: ft

Formation ID: 931678985

Layer: 2

General Color:

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth: 12
Formation End Depth: 62
Formation End Depth UOM: ft
-- --

Method of Construction & Well

Use

Method Construction ID:963601877Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

- -

Pipe ID: 10764403

Casing Number: 1

Comment: Alt Name:

--Construction Record - Casing

.

 Casing ID:
 930365457

 Layer:
 1

Open Hole or Material: STEEL Depth From:

Depth To: 14
Casing Diameter: 6
Casing Diameter UOM: inch

Casing Depth UOM: ft

Casing ID: 930365458

Layer: 2

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 62
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft
-- --

Well Yield Testing

Pump Test ID: 993601877

Pump Set At:

Static Level: 50 Final Level After Pumping: 51

Order No: 20170427053

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m) 10 **Pumping Rate:** Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 0 Flowing: Ν Water Details Water ID: 933677985 Layer: Kind Code: 1 Kind: **FRESH** Water Found Depth: 57 Water Found Depth UOM:

NW/808.6 111.8 lot 17 con 3 98 2 of 2 **WWIS** ON

Well ID: 3601878 Lot: 017 Construction Date:: Concession: 03 Primary Water Use:: **Domestic** Concession Name: Sec. Water Use:: Easting NAD83::

Final Well Status:: Water Supply Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

ft

County: **LEEDS**

Bore Hole Information

Bore Hole ID: 10215834 DP2BR: 0

Code OB: Code OB Description:

Bedrock Open Hole:

Date Completed: 28-FEB-58

Remarks:

Zone: 18 418927.7 East 83: North 83: 4917500 **UTMRC**:

UTMRC Description: unknown UTM

Location Method: p9

Org CS:

Elevation: 113.38 Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source:

Improvement Location Method: Supplier Comment:

Spatial Status:

Overburden and Bedrock Materials Interval

CON

Order No: 20170427053

Northing NAD83:: Zone::

UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation ID: Layer: General Color Most Commo Other Materia	r: n Material:	931678986 1 SHALE			
Other Materia Formation To Formation En Formation En	p Depth:	0 21 ft			
Formation ID: Layer: General Color Most Commo Other Materia	r: n Material: ls:	931678987 2 SANDSTONE			
	p Depth: d Depth: d Depth UOM:	21 64 ft			
Method of Co Use 	nstruction & Well				
Method Cons	truction Code:	963601878 1 Cable Tool			
Pipe Informat	ion				
Pipe ID: Casing Numb Comment: Alt Name:	er:	10764404 1			
 Construction	Record - Casing				
Casing ID: Layer: Open Hole or	Material:	930365459 1 STEEL			
Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter UOM:	23 6 inch ft			
 Casing ID: Layer:		930365460 2			
Open Hole or Depth From: Depth To:	Material:	OPEN HOLE			
Casing Diame Casing Diame Casing Depth	eter UOM:	6 inch ft			
 Well Yield Tes	sting				
Pump Test ID Pump Set At: Static Level: Final Level At	ter Pumping:	993601878 34 45			
Pumping Rate Flowing Rate: Recommende		13 ft			
Levels UOM:		ft			

Map Key	Number Record		Direction/ Distance (m)	Elevation (m)	Site		DB
Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	After Test: at Method: ration HR:		GPM 1 CLEAR 1 0 N				
 Water Details	5						
 Water ID: Layer: Kind Code: Kind: Water Found Water Found 			933677986 1 1 FRESH 57 ft				
99	1 of 1		NW/812.1	111.7	lot 17 con 2		
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Specific Capa Municipality:	Date:: er Use:: se:: atus:: acity::				ON Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	017 02 CON	WWIS
County:		LEEDS	,				
Bore Hole Inf Bore Hole ID: DP2BR: Code OB: Code OB Des	:		 10215768 4 r Bedrock				
Open Hole: Date Comple Remarks: Zone:	-		20-JUN-60 18				
East 83: North 83: UTMRC: UTMRC Desc Location Met			418774.7 4917355 5 margin of error : 10 p5	0 m - 300 m			
Org CS: Elevation: Elevrc: Elevrc Descritocation Source Revis Improvement Supplier Con Spatial Status	irce Date: sion Comm t Location i t Location i nment:	ent: Source:	113.37				
Overburden a Materials Inte		ck					
Formation ID Layer: General Colo Most Commo	or:		931678836 1				

CLAY

Most Common Material:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materia Other Materia Formation To Formation Er Formation Er	als: op Depth:	0 4 ft 			
Formation ID Layer: General Colo Most Commo	r: on Material:	931678837 2 SANDSTONE			
Other Materia Other Materia Formation To Formation Er Formation Er	als: op Depth:	4 54 ft			
Formation ID Layer: General Colo Most Commo Other Materia Other Materia Formation To	r: on Material: als: als: op Depth:	931678838 3 GRANITE			
	na Deptn: nd Depth UOM: onstruction & Well	59 ft 			
Method Cons	truction Code:	963601812 1 Cable Tool			
Pipe Informa Pipe ID: Casing Numb Comment: Alt Name:		 10764338 1			
 Construction Casing ID: Layer:	Record - Casing	 930365327			
Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	STEEL 16 6 inch ft			
Casing ID: Layer: Open Hole or Depth From: Depth To: Casing Diam Casing Depth	eter: eter UOM:	930365328 2 OPEN HOLE 59 6 inch ft			
 Well Vield Te	etina				

993601812

20

Well Yield Testing

Pump Test ID: Pump Set At: Static Level:

Map Key	Number of Records	of Direction/ Distance (m)	Elevation (m)	Site	DB
Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM:	e: ded Pump Rate: : After Test Coe After Test: st Method: uration HR:	oth: 55 20 e: 20 ft GPM			
Water Detail	s				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	d Depth: d Depth UOM:	 933677915 1 1 FRESH 48 ft 			
100	1 of 4	NW/812.3	112.8	LACKIE J W & SONS GENERAL DELIVERY LANSDOWNE ON	PES
Detail Licent Licence Typ		Vendor			
100	2 of 4	NW/812.3	112.8	LACKIE J W & SONS (V 91550 - 03/2011) GENERAL DELIVERY BOX 29, 16 KING ST W LANSDOWNE ON K0E1L0	PES
Detail Licenc Licence Typ		General Vendor			
100	3 of 4	NW/812.3	112.8	LACKIE J W & SONS (V 91550 - 03/2011) 16 KING ST W,GENERAL DELIVERY,PO BOX 29 LANSDOWNE ON K0E1L0	PES
Detail Licent Licence Typ					
100	4 of 4	NW/812.3	112.8	LACKIE J W & SONS (V 91550 - 03/2011) 16 KING ST W,GENERAL DELIVERY,PO BOX 29 LANSDOWNE ON K0E1L0	PES
Detail Licence Licence Type		Vendor			
101	1 of 1	SW/816.1	99.9	lot 17 con 2 ON	wwis
Well ID: Construction		3610653		Lot: 017 Concession: 02	

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Primary Water Use:: Sec. Water Use::

Domestic

Final Well Status:: Specific Capacity:: Water Supply

Municipality:

FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

10224040 Bore Hole ID: DP2BR: 8 Code OB: Code OB Description: Bedrock

Open Hole:

Date Completed: 22-JUN-88

Remarks:

18 Zone: East 83: 418738.7 North 83: 4916390

UTMRC: 9

UTMRC Description: unknown UTM

Location Method: lot

Ora CS:

Elevation: 101.46

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931698350

Layer:

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

0 Formation Top Depth: Formation End Depth: 8 Formation End Depth UOM: ft

Formation ID: 931698351 Layer: General Color: **GREY**

Most Common Material: LIMESTONE

Other Materials: Other Materials:

Formation Top Depth: 8 Formation End Depth: 50 Formation End Depth UOM: ft

Formation ID: 931698352 Layer: General Color: **GREY** SANDSTONE

Other Materials: Other Materials:

Most Common Material:

Formation Top Depth: 50 Formation End Depth: 82 Formation End Depth UOM: ft

CON Concession Name:

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

--

Method of Construction & Well

Use

--

Method Construction ID: 963610653

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 10772610

Casing Number: 1

Comment: Alt Name:

.

Construction Record - Casing

 Casing ID:
 930378501

 Layer:
 1

Open Hole or Material: STEEL

Depth From:
Depth To: 22
Casing Diameter: 6

Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Well Yield Testing

--

Pump Test ID: 993610653

Pump Set At: Static Level:

Static Level: 11
Final Level After Pumping: 50
Recommended Pump Depth: 60
Pumping Rate: 10
Flowing Rate:

Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:

10
GPM
GPM
CLEAR
1
CLEAR
1
Pumping Duration HR:
1

Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

 Pump Test Detail ID:
 934217254

 Pump Test ID:
 993610653

 Test Type:
 Draw Down

 Test Duration:
 15

 Test Level:
 50

 Test Level UOM:
 ft

 Pump Test Detail ID:
 934486483

 Pump Test ID:
 993610653

 Test Type:
 Draw Down

 Test Puration:
 30

 Test Level:
 50

 Test Level UOM:
 ft

 Pump Test Detail ID:
 934747998

 Pump Test ID:
 993610653

 Test Type:
 Draw Down

Test Duration: 45

Map Key	Number Record		Direction/ Distance (m)	Elevation (m)	Site		DB
Test Level: Test Level Ut- Pump Test ID Pump Test II Test Type: Test Duration Test Level: Test Level Ut Water Details Water ID: Layer: Kind Code: Kind: Water Found	Record	s					
102	1 of 1		SW/818.6	99.9	lot 17 con 2 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St. Specific Cap. Municipality:	er Use:: 'se:: atus:: acity::	TOWNSH			Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	017 02 CON	
County: Bore Hole Int		LEEDS					
Bore Hole ID DP2BR: Code OB: Code OB Des Open Hole: Date Comple Remarks: Zone: East 83: North 83: UTMRC: UTMRC Desc Location Met Org CS: Elevation: Elevrc: Elevrc Descr Location Sou Source Revisi	scription: ted: cription: chod: iption: urce Date: sion Comm t Location s	Source:					
Improvement Supplier Con Spatial Statu Method of Co Use	nment: s:						

963615245

Method Construction ID:

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Method Construction Code:

Method Construction: Not Known

Other Method Construction:

--

Pipe Information

.

Pipe ID: 11067987

Casing Number: Comment:

Alt Name:

103 1 of 1 NW/822.2 112.8 lot 17 con 2 WWIS

Zone::

UTM Reliability::

Order No: 20170427053

 Well ID:
 3601810
 Lot:
 017

 Construction Date::
 Concession:
 02

 Primary Water Use::
 Domestic
 Concession Name:
 CON

Sec. Water Use:: Easting NAD83:: Final Well Status:: Water Supply Northing NAD83::

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10215766

 DP2BR:
 0

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 14-MAR-58

Remarks:

 Zone:
 18

 East 83:
 418806.7

 North 83:
 4917408

UTMRC: 9

UTMRC Description: unknown UTM

Location Method: p9
Org CS:
Elevation: 112.39

Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:

Improvement Location Method: Supplier Comment: Spatial Status:

Overburden and Bedrock
Materials Interval

--

Formation ID: 931678832

Layer: 1

General Color:

Most Common Material: SHALE

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 21
Formation End Depth UOM: ft

Formation ID: 931678833

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:		2			
General Colo					
Most Commo		SANDSTONE			
Other Materia					
Formation To		21			
Formation El		60			
Formation E	nd Depth UOM:	ft			
 Method of Co Use	onstruction & Well				
Method Cons		963601810			
	struction Code:	1			
Method Cons		Cable Tool			
Otner Wetno	d Construction:				
Pipe Informa	tion				
Pipe ID:		10764336			
Casing Numl	per:	1			
Comment:					
Alt Name:					
Construction	Record - Casing				
	g				
Casing ID:		930365324			
Layer:		1			
Open Hole of Depth From:	Material:	STEEL			
Depth To:		23			
Casing Diam	eter:	6			
Casing Diam		inch			
Casing Depti	n UOM:	ft			
 Casing ID:		 930365325			
Layer:		2			
Open Hole o	Material:	OPEN HOLE			
Depth From:					
Depth To:		60			
Casing Diam		6 inch			
Casing Diam Casing Depti	o UOM:	inch ft			
		·· 			
Well Yield Te	sting				
Pump Test IL Pump Set At		993601810			
Static Level:		39			
	fter Pumping:	41			
Recommend	ed Pump Depth:				
Pumping Rat		10			
Flowing Rate					
Levels UOM:	ed Pump Rate:	ft			
Rate UOM:		GPM			
	After Test Code	1			

933677913

0 Ν

CLEAR

Water ID:

Flowing:

Water Details

Water State After Test Code: Water State After Test:

Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
	d Depth: d Depth UOM:	1 1 FRESH 57 ft				
-						
104	1 of 1	NW/826.4	112.6	lot 17 con 3 ON		wwis
Well ID: Construction		1876		Lot: Concession:	017 03	

Primary Water Use:: Domestic

Sec. Water Use:: Final Well Status::

Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 10215832 DP2BR: Code OB:

Code OB Description: Bedrock

Open Hole:

08-OCT-57 Date Completed:

Remarks: Zone: 18 418920.7 East 83: 4917516 North 83: UTMRC:

unknown UTM **UTMRC Description:**

Location Method: p9

Org CS:

Elevation: 113.45

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

931678982 Formation ID:

Layer:

General Color:

Most Common Material: SHALE

Other Materials: Other Materials:

Formation Top Depth: 0 Formation End Depth: 12

Formation End Depth UOM: ft

Formation ID: 931678983

Layer:

General Color:

Most Common Material: **SANDSTONE**

Other Materials:

Concession Name: CON

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materia Formation To Formation En	p Depth:	12 64 ft			
 Method of Co Use	onstruction & Well				
Method Cons	truction Code:	963601876 1 Cable Tool			
Pipe Informa	tion				
Pipe ID: Casing Numb Comment: Alt Name:	per:	10764402 1			
 Construction	Record - Casing				
Casing ID: Layer: Open Hole or Depth From: Depth To: Casing Diame	eter: eter UOM:	930365455 1 STEEL 15 6 inch ft			
Casing Depth Casing ID:	i oow:	 930365456			
Layer: Open Hole or Depth From:	Material:	2 OPEN HOLE			
Depth To: Casing Diam Casing Diam Casing Depth	eter UOM:	64 6 inch ft 			
Well Yield Te	sting				
		993601876 53 54			
Pumping Rat Flowing Rate	e: :	10			
Levels UOM: Rate UOM:	t Method: ation HR:	ft GPM 1 CLEAR 1 0			
 Water Details	;				
 Water ID: Layer: Kind Code: Kind: Water Found	Depth:	933677984 1 1 FRESH 58			

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Water Found Depth UOM: ft 105.2 105 1 of 1 E/828.9 con 2 **WWIS** LANSDOWNE ON

7108155 Well ID:

Construction Date::

Primary Water Use:: Sec. Water Use:: Easting NAD83:: Final Well Status:: Water Supply

Specific Capacity:: Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

Bore Hole ID: 1001658080

DP2BR: Code OB:

Code OB Description:

Open Hole:

09-MAY-08 Date Completed:

Remarks:

Zone: 18 420239 East 83: North 83: 4916797

UTMRC:

UTMRC Description: margin of error: 10 - 30 m

Location Method: wwr UTM83 Org CS: Elevation: 105.5

Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 1001781031

Layer: General Color: **GREY** Most Common Material: LIMESTONE

Other Materials:

Other Materials: 0 Formation Top Depth: Formation End Depth: 36.57 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1001781033

Layer: Plug From: 6.09 0 Plug To: Plug Depth UOM: m

Lot:

Concession: 02

Order No: 20170427053

Concession Name: Northing NAD83::

Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Method of Construction & Well

Use

Method Construction ID: 1001781064

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

.

Pipe Information

Pipe ID: 1001781029

Casing Number: 0

Comment: Alt Name:

-

Construction Record - Casing

-

Casing ID: 1001781036 **Layer:** 1

 Open Hole or Material:
 STEEL

 Depth From:
 6.7

 Depth To:
 0

 Casing Diameter:
 .1588

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

 - -

 - -

Construction Record - Screen

Screen ID: 1001781037

Layer: Slot:

Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM:
Screen Diameter UOM:
Screen Diameter:

•

Well Yield Testing

--

 Pump Test ID:
 1001781030

 Pump Set At:
 30.47

 Static Level:
 4

 Final Level After Pumping:
 8.28

 Page 1 may 1 may

Recommended Pump Depth: 30.47 **Pumping Rate:** 22.74

Flowing Rate:

Recommended Pump Rate: 22.74
Levels UOM: m
Rate UOM: LPM
Water State After Test Code: 0

Water State After Test:
Pumping Test Method: 0
Pumping Duration HR: 1
Pumping Duration MIN:

Flowing:

--

Draw Down & Recovery

Pump Test ID: 1001781038

 Pump Test ID:
 1001781030

 Test Type:
 Draw Down

 Test Duration:
 1

 Test Level:
 5.27

Test Level: 5.2
Test Level UOM: m

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test D Pump Test II Test Type: Test Duration Test Level: Test Level U): n:	1001781039 1001781030 Recovery 1 6.23 m			
Pump Test D Pump Test IL Test Type: Test Duration Test Level: Test Level U): n:	 1001781040 1001781030 Draw Down 2 5.42 m			
Pump Test D Pump Test IL Test Type: Test Duration Test Level: Test Level U): n:	 1001781041 1001781030 Recovery 2 5.97 m			
Pump Test D Pump Test II Test Type: Test Duration Test Level: Test Level U): n:	 1001781042 1001781030 Draw Down 3 5.58 m			
Pump Test D Pump Test II Test Type: Test Duration Test Level: Test Level U): n:	 1001781043 1001781030 Recovery 3 5.84 m			
Pump Test D Pump Test II Test Type: Test Duration Test Level: Test Level U): n:	 1001781044 1001781030 Draw Down 4 5.72 m			
Pump Test D Pump Test II Test Type: Test Duration Test Level: Test Level U	etail ID: D: n:	1001781045 1001781030 Recovery 4 5.7 m			
 Pump Test D Pump Test II Test Type: Test Duration Test Level: Test Level U	n:	 1001781046 1001781030 Draw Down 5 5.85 m			
Pump Test D Pump Test II Test Type: Test Duration Test Level: Test Level U): n:	 1001781047 1001781030 Recovery 5 5.55 m			

1001781048 1001781030

Pump Test Detail ID: Pump Test ID:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Type:		Draw Down			
Test Duration	1:	10			
Test Level:	~**	6.38			
Test Level UC	JIVI:	m 			
Pump Test De	etail ID:	1001781049			
Pump Test ID		1001781030			
Test Type:	-	Recovery			
Test Duration	1:	10			
Test Level:		5.1			
Test Level UC	OM:	m 			
Pump Test De	etail ID:	1001781050			
Pump Test ID		1001781030			
Test Type:		Draw Down			
Test Duration	1:	15			
Test Level:		6.7			
Test Level UC	ОМ:	m 			
Pump Test De	etail ID:	1001781051			
Pump Test ID		1001781030			
Test Type:		Recovery			
Test Duration	1:	15			
Test Level:	244	4.65			
Test Level UC	JIVI:	m 			
Pump Test De		1001781052			
Pump Test ID) <i>:</i>	1001781030			
Test Type:		Draw Down			
Test Duration	1:	20			
Test Level: Test Level UC	∩ <i>M•</i>	7.03 m			
	JIVI.				
Pump Test De	etail ID:	1001781053			
Pump Test ID		1001781030			
Test Type:		Recovery			
Test Duration	1:	20			
Test Level:	244	4.27			
Test Level UC	JIVI:	m 			
Pump Test De	etail ID:	1001781054			
Pump Test ID		1001781030			
Test Type:		Draw Down			
Test Duration	1:	25			
Test Level:	~**	7.25			
Test Level UC	JW:	m 			
Pump Test De	etail ID:	1001781055			
Pump Test ID		1001781030			
Test Type:		Recovery			
Test Duration	1:	25			
Test Level:	344 .	4			
Test Level UC	JIVI:	m 			
Pump Test De		1001781056			
Pump Test ID		1001781030			
Test Type:		Draw Down			
Test Duration	1:	30			
Test Level:	∩ <i>M</i> -	7.45 m			

m

Test Level UOM:

Map Key	Number of	Direction/	Elevation	Site	DB
. ,	Records	Distance (m)	(m)		
Test Level UC	OM:	m 			
 Pump Test D	etail ID:	1001781058			
Pump Test ID		1001781030			
Test Type:		Draw Down			
Test Duration) <i>:</i>	40			
Test Level:	~**	7.8			
Test Level UC	OM:	m 			
Pump Test De		1001781059			
Pump Test ID) <i>:</i>	1001781030			
Test Type:		Recovery			
Test Duration Test Level:	1:	40 4			
Test Level UC	O <i>M:</i>	m			
 Pump Test De	etail ID:	 1001781060			
Pump Test ID		1001781030			
Test Type:	•	Draw Down			
Test Duration) <i>:</i>	50			
Test Level:		8.08			
Test Level UC	ОМ:	m 			
Pump Test D	etail ID:	1001781061			
Pump Test ID		1001781030			
Test Type:		Recovery			
Test Duration	n:	50			
Test Level:	244	4			
Test Level UC	JIVI:	m 			
Pump Test De	etail ID:	1001781062			
Pump Test ID) <i>:</i>	1001781030			
Test Type:		Draw Down			
Test Duration) <i>:</i>	60			
Test Level: Test Level UC	οM·	8.28 m			
	JIVI.				
Pump Test D	etail ID:	1001781063			
Pump Test ID		1001781030			
Test Type:		Recovery			
Test Duration	n:	60			
Test Level:	244	4			
Test Level UC	JIVI:	m 			
Water Details	;				
 Water ID:		1001781034			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found		17.67			
Water Found	Depth UOM:	m 			
Water ID:		1001781035			
Layer:		2			
Kind Code:		8			
Kind:	Donath	Untested			
Water Found Water Found		28.34 m			
vvalei rouila	Deput OOM:	m			

1001781032 15.55 36.57

Hole ID: Diameter: Depth From:

Hole Diameter

Map Key	Number Record		Direction/ Distance (m)	Elevation (m)	Site		DB
Depth To:		-	0				
Hole Depth U		1	m				
Hole Diamete	er UOM:		cm				
							
<u>106</u>	1 of 1		NNE/832.3	102.0	lot 20 con 3 ON		wwis
Well ID:		3607848			Lot:	020	
Construction	Date::				Concession:	03	
Primary Wate	er Use::	Livestock			Concession Name:	CON	
Sec. Water U		Domestic			Easting NAD83::		
Final Well Sta		Water Sup	vlac		Northing NAD83::		
Specific Capa	acitv::		,		Zone::		
Municipality:		FRONT O	F LEEDS & LANSD	OWNE	UTM Reliability::		
County:		TOWNSH LEEDS	IP (LANSDOWNE)		,		
Bore Hole Int	formation						
Bore Hole ID.	:		10221440				
DP2BR:			15				
Code OB:			r				
Code OB Des	scription:		Bedrock				
Open Hole:							
Date Comple	ted:		02-APR-79				
Remarks:							
Zone:			18				
East 83:			419810.7				
North 83:			4917582				
UTMRC:			4				
UTMRC Desc	cription:		margin of error: 30	m - 100 m			
Location Met	thod:		p4				
Org CS:							
Elevation:			103.78				
Elevrc:							
Elevrc Descri							
Location Sou	ırce Date:						
Source Revis	sion Comm	ent:					
Improvement	t Location :	Source:					
Improvement	t Location I	Method:					
Supplier Con	nment:						
Spatial Status	s:						
Overburden a	and Bedroo	k					
Materials Inte	erval						
Formation ID) <u>:</u>		931691927				
Layer:			1				
General Colo	or:		BROWN				
Most Commo	on Material	:	TOPSOIL				
Other Materia	als:						
Other Materia	als:						
Formation To	op Depth:		0				
Formation En			15				
Formation En			ft				
 Formation ID):		 931691928				
Layer:	-		2				
General Colo	or:		RED				
Most Commo			GRANITE				

GRANITE

15

Most Common Material: Other Materials: Other Materials:

Formation Top Depth:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation En	d Depth:	73			
	d Depth UOM:	ft			
	•				
Method of Co Use	nstruction & Well				
Method Cons	truction ID:	963607848			
	truction Code:	5			
Method Cons		Air Percussion			
	Construction:	7 1 0.0000.01.			
Pipe Informat	ion				
					
Pipe ID:		10770010			
Casing Numb	er:	1			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		930375117 1			
Layer: Open Hole or	Motorial	STEEL			
Depth From:	wateriai:	SIEEL			
Depth To:		25			
Casing Diame	eter.	6			
Casing Diame		inch			
Casing Depth		ft			
Casing ID:		930375118			
Layer:		2			
Open Hole or	Material:	OPEN HOLE			
Depth From:		70			
Depth To:		73			
Casing Diame		6 inch			
Casing Diame Casing Depth		ft			
	00111.				
Well Yield Te	sting				
Pump Test ID		993607848			
Pump Set At:					
Static Level:		10			
	fter Pumping:	24			
Pumping Rate	ed Pump Depth:	60 10			
Flowing Rate		10			
	ed Pump Rate:	10			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State A	fter Test Code:	1			
Water State A	fter Test:	CLEAR			
Pumping Tes		1			
Pumping Dur		1			
Pumping Dur	ation MIN:	0			
Flowing:		N			
 Draw Down &	Recovery				
Pump Toot D	atail ID:	 934208150			
Pump Test De Pump Test ID		993607848			
Test Type:	•	Draw Down			
Test Duration	:	15			
Test Level:		24			
Test Level UC	DM:	ft			

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Test Level UOM:

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Pump Test Detail ID: 934485340 Pump Test ID: 993607848 Test Type: Draw Down Test Duration: 30 Test Level: 24 Test Level UOM: ft Pump Test Detail ID: 934740349 Pump Test ID: 993607848 Test Type: Draw Down Test Duration: 45 Test Level: 24 Test Level UOM: ft Pump Test Detail ID: 934999044 993607848 Pump Test ID: Test Type: Draw Down Test Duration: 60 Test Level: 24 Test Level UOM: ft Water Details Water ID: 933684554 Layer: Kind Code: Kind: **FRESH** Water Found Depth: 68 Water Found Depth UOM: ft

107 1 of 1 NW/835.3 112.3 lot 17 con 2 WWIS

Well ID: 3601828

Construction Date::
Primary Water Use:: Domestic

Sec. Water Use::
Final Well Status:: Water Supply

Specific Capacity::
Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

Bore Hole ID: -- 10215784

DP2BR: 5
Code OB: r
Code OB Description: Bedrock
Open Hole:

Open Hole:
Date Completed: 29-AUG-66

 Remarks:

 Zone:
 18

 East 83:
 418741.7

 North 83:
 4917350

 UTMRC:
 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: p5

Org CS:

Elevation: 113.32 Elevro:

Elevrc Description:

 Lot:
 017

 Concession:
 02

CON

Order No: 20170427053

Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

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

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 931678874

Layer:

General Color: Other Materials:

Most Common Material: **TOPSOIL**

Other Materials: Formation Top Depth: 0 Formation End Depth: 5 ft Formation End Depth UOM:

Formation ID: 931678875

Layer:

General Color: Other Materials:

Most Common Material: SANDSTONE

Other Materials: Formation Top Depth: 5 Formation End Depth: 59

Formation End Depth UOM: ft

Formation ID: 931678876 Layer: 3

General Color: RED Most Common Material: **GRANITE** Other Materials:

Other Materials: Formation Top Depth: 59 Formation End Depth: 67 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID:

963601828 **Method Construction Code:**

Method Construction: Cable Tool Other Method Construction:

Pipe Information

Pipe ID: 10764354

Casing Number:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930365359

Layer: **STEEL**

Open Hole or Material:

Depth From:

22 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Casing ID: 930365360 Layer: Open Hole or Material: **OPEN HOLE** Depth From: Depth To: 67 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing Pump Test ID: 993601828 Pump Set At: 44 Static Level: Final Level After Pumping: 47 Recommended Pump Depth: 64 Pumping Rate: 20 Flowing Rate: Recommended Pump Rate: 5 Levels UOM: Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: **Pumping Duration HR:** 0 **Pumping Duration MIN:** Flowing: Ν Water Details Water ID: 933677932 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 64 Water Found Depth UOM: ft 108 1 of 1 NW/836.0 113.9 lot 18 con 3 **WWIS** ON

Well ID: 3601898

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

10215854 Bore Hole ID: DP2BR: 0

Code OB: Bedrock

Code OB Description: Open Hole:

Date Completed: 21-NOV-66

Remarks:

Zone: 18 418839.7 East 83: North 83: 4917461 UTMRC:

018 Lot: Concession: 03 Concession Name: CON Easting NAD83::

Order No: 20170427053

Northing NAD83:: Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

UTMRC Description: margin of error : 100 m - 300 m

Location Method: ps

Org CS: Elevation: 113.15

Elevro:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 931679035

Layer: General Color:

Most Common Material: SHALE

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 19
Formation End Depth UOM: ft

Formation ID: 931679036

Layer: 2

General Color:

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth: 19
Formation End Depth: 57
Formation End Depth UOM: ft

--

 Formation ID:
 931679037

 Layer:
 3

General Color: RED
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 57
Formation End Depth: 69
Formation End Depth UOM: ft
-- --

Method of Construction & Well

Use

-

Method Construction ID: 963601898

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

--Pipe Information

Pipe ID: 10764424

Casing Number: 1

Comment: Alt Name:

-- -- Construction Record - Casing

Casing ID: 930365499

Layer: 1
Open Hole or Material: STEEL

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Depth From: Depth To: 21 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Casing ID: 930365500 Layer: Open Hole or Material: **OPEN HOLE** Depth From: 69 Depth To: Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing Pump Test ID: 993601898 Pump Set At: Static Level: 34 Final Level After Pumping: 41 Recommended Pump Depth: 65 **Pumping Rate:** 25 Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR:** 1 0 **Pumping Duration MIN:** Flowing: Ν Water Details Water ID: 933678007 Layer: Kind Code: 1 **FRESH** Kind: Water Found Depth: 66 Water Found Depth UOM: ft

109 1 of 1 NW/837.5 114.0 lot 17 con 2 **WWIS** ON

3604335 Well ID: Construction Date::

Primary Water Use:: **Domestic** Sec. Water Use:: Final Well Status:: Water Supply

Specific Capacity:: FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

County: **LEEDS**

Bore Hole Information

10218265 Bore Hole ID: DP2BR: 29 Code OB: Code OB Description: Bedrock

Open Hole:

Lot:

017 Concession: 02 CON Concession Name:

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) 09-DEC-69 Date Completed: Remarks: Zone: 18 East 83: 418860.7 North 83: 4917482 UTMRC: **UTMRC Description:** margin of error: 30 m - 100 m Location Method: Org CS: Elevation: 113.71 Elevrc: Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status: Overburden and Bedrock Materials Interval Formation ID: 931684571 Layer: General Color: **BROWN** Most Common Material: MEDIUM SAND Other Materials: **GRAVEL** Other Materials: Formation Top Depth: 0 Formation End Depth: 29 Formation End Depth UOM: ft Formation ID: 931684572 Layer: General Color: **RED GRANITE** Most Common Material: Other Materials: Other Materials: 29 Formation Top Depth: Formation End Depth: 60 Formation End Depth UOM: ft Method of Construction & Well Use **Method Construction ID:** 963604335 **Method Construction Code: Method Construction:** Cable Tool **Other Method Construction:** Pipe Information Pipe ID: 10766835 Casing Number:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930370280

Layer: STEEL Open Hole or Material:

Depth From:

Depth To: 30 Casing Diameter: 6 Casing Diameter UOM: inch

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Dept	th UOM:	ft 			
 Casing ID:		930370281			
Layer:		2			
Open Hole o		OPEN HOLE			
Depth From	:				
Depth To:		60			
Casing Dian					
Casing Dian		inch			
Casing Dept	in UOIVI:	ft 			
 Well Yield T	actina				
weii field i	esung				
 Pump Test I	۸.	993604335			
Pump Set A		333004333			
Static Level:		12			
	After Pumping:	15			
	led Pump Depth:	57			
Pumping Ra		10			
Flowing Rat					
	ded Pump Rate:	5			
Levels UOM	: ·	ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State		CLEAR			
Pumping Te		2			
Pumping Du		1			
Pumping Du	iration MIN:	30			
Flowing:		N 			
 Water Detail	's				
 Water ID:		 933680720			
		933060720			
Layer: Kind Code:		1			
Kind:		FRESH			
Water Found	d Denth:	60			
	d Depth UOM:	ft			
<u>110</u>	1 of 1	NW/838.0	112.5	lot 16 con 3	WWIS

ON

Well ID: 3601866

Construction Date::

Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

FRONT OF LEEDS & LANSDOWNE Municipality:

TOWNSHIP (LANSDOWNE)

LEEDS County:

Bore Hole Information

10215822 Bore Hole ID: DP2BR: 3 Code OB:

Code OB Description: Bedrock

Open Hole:

Date Completed: 01-MAR-56

Remarks: Zone: 18 East 83:

418935.7

Lot: 016 Concession: 03 CON Concession Name: Easting NAD83::

Order No: 20170427053

Northing NAD83::

Zone::

UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
North 83:		4917541				
UTMRC: UTMRC Desci	dadan.	9 unknown UTM				
Location Meth		p9				
Org CS:	iou.	ρo				
Elevation:		113.19				
Elevrc:						
Elevrc Descri						
Location Soul	rce Date: ion Comment:					
	Location Source:					
	Location Method:					
Supplier Com						
Spatial Status	:					
 Overburden a	nd Bodrock					
Materials Inte						
Formation ID:		931678959				
Layer:		1				
General Color Most Commo		MEDIUM SAND				
Other Materia		MEDICINI CANA				
Other Materia	ls:					
Formation To		0				
Formation En	d Depth: d Depth UOM:	3 ft				
	и Берит ООМ.					
Formation ID:		931678960				
Layer:		2				
General Color		SANDSTONE				
Most Commo		SANDSTONE				
Other Materia						
Formation To		3				
Formation En		62				
Formation En	d Depth UOM:	ft 				
Method of Co	nstruction & Well					
Use						
 Made at 0						
Method Cons	truction ID: truction Code:	963601866 1				
Method Cons		Cable Tool				
	Construction:					
	-					
Pipe Informat	ion					
Pipe ID:		10764392				
Casing Numb	er:	1				
Comment:						
Alt Name:						
 Construction	Record - Casing					
Casing ID:		930365435				
Layer:	Material:	1 STEEL				
Open Hole or Depth From:	waterial.	JILLL				
Depth To:		6				
Casing Diame		6				
Casing Diame		inch				
Casing Depth	UUIVI:	ft 				

930365436 2

Casing ID: Layer:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) **OPEN HOLE** Open Hole or Material: Depth From: 62 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch ft Casing Depth UOM: Well Yield Testing Pump Test ID: 993601866 Pump Set At: Static Level: 45 Final Level After Pumping: Recommended Pump Depth: Pumping Rate: 40 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 0 Flowing: Ν Water Details 933677972 Water ID: Layer: Kind Code: **FRESH** Kind: Water Found Depth: 45 ft Water Found Depth UOM:

111 1 of 1 SW/840.2 100.9

Well ID: 3616866

Construction Date::
Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

. --

 Bore Hole ID:
 11693340

 DP2BR:
 4

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 14-JUL-06

Remarks:

Zone: 18
East 83: 418885
North 83: 4916197

UTMRC:

UTMRC Description: margin of error : 10 - 30 m

Location Method: wwr

LANSDOWN ON

Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

UTM83 Org CS: Elevation: 102.98

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status: Overburden and Bedrock

Materials Interval

Formation ID: 933075339

Layer: General Color:

Most Common Material: SAND Other Materials: **GRAVEL**

Other Materials:

0 Formation Top Depth: Formation End Depth: 1.21 Formation End Depth UOM: m

Formation ID: 933075340

Layer: 2 **RED** General Color: Most Common Material: **GRANITE**

Other Materials: Other Materials:

Formation Top Depth: 1.21 28.04 Formation End Depth: Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933304262 Layer: Plug From: 6.09 Plug To: 0 Plug Depth UOM: m

Method of Construction & Well

Use

Method Construction ID: 963616866

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 11698206

Casing Number:

Comment: Alt Name:

Construction Record - Casing

930888878 Casing ID:

Layer: Open Hole or Material: **STEEL** Depth From: 0 Depth To: 6.7 Casing Diameter: 15.88

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Casing Diam Casing Depth		cm m			
Casing ID: Layer: Open Hole or	Material:	930888879 2 OPEN HOLE			
Depth From: Depth To: Casing Diam Casing Diam		6.09 28.04 cm			
Casing Depth	OUOM:	m 			
Well Yield Te		 11702442			
Pump Test IL Pump Set At: Static Level:		11702443 24.58 3.96 4.46			
	ed Pump Depth: e:	24.38 91			
	ed Pump Rate:	91 m LPM			
Water State A Water State A Pumping Tes		2 CLOUDY 1			
Pumping Dui Pumping Dui Flowing: 		1 0			
Draw Down &	Recovery				
Pump Test D Pump Test IL Test Type:		11706605 11702443 Draw Down			
Test Duration Test Level: Test Level U		1 4.13 m			
 Pump Test D Pump Test IL		 11706606 11702443			
Test Type: Test Duration Test Level: Test Level U		Recovery 1 4.29 m			
Pump Test D Pump Test II	etail ID:	11706607 11702443			
Test Type: Test Duration Test Level:		Draw Down 2 4.16			
Test Level U		m 			
Pump Test D Pump Test IL Test Type: Test Duration) <u>:</u>	11706608 11702443 Recovery 2			
Test Level: Test Level Ut		4.26 m 			
Pump Test D Pump Test IL Test Type: Test Duration) <u>:</u>	11706609 11702443 Draw Down 3			
Test Level:		4.185			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Level UC	DM:	m			
					
Pump Test De		11706610			
Pump Test ID Test Type:):	11702443 Recovery			
Test Type. Test Duration	, .	3			
Test Level:	•	4.24			
Test Level UC	OM:	m			
Pump Test De		11706611			
Pump Test ID);	11702443			
Test Type: Test Duration		Draw Down 4			
Test Level:	l .	4.2			
Test Level UC	OM:	m			
Pump Test De		11706612			
Pump Test ID) <u>:</u>	11702443			
Test Type: Test Duration		Recovery 4			
Test Level:	i.	4.23			
Test Level UC	OM:	m			
Pump Test De		11706613			
Pump Test ID) <u>:</u>	11702443			
Test Type:		Draw Down			
Test Duration Test Level:	ı:	5 4.215			
Test Level UC	OM:	m			
Pump Test De	etail ID:	11706614			
Pump Test ID) :	11702443			
Test Type:	_	Recovery			
Test Duration Test Level:):	5 4.22			
Test Level UC	OM:	m			
Pump Test De	etail ID:	11706615			
Pump Test ID) :	11702443			
Test Type:		Draw Down			
Test Duration Test Level:	ı:	10 4.265			
Test Level UC	OM:	m			
Pump Test De		11706616			
Pump Test ID) :	11702443			
Test Type:	_	Recovery			
Test Duration Test Level:):	10 4.18			
Test Level UC	οM·	m			
Pump Test De	etail ID:	11706617			
Pump_Test ID) :	11702443			
Test Type:		Draw Down			
Test Duration Test Level:	1:	15 4.31			
Test Level.	OM:	4.31 m			
Pump Test De		11706618			
Pump Test ID):	11702443			
Test Type:		Recovery			
Test Duration Test Level:):	15 4.16			
Test Level:	OM-	4.10 m			

11706619

m

Test Level UOM:

Pump Test Detail ID:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pump Test ID	:	11702443			
Test Type:		Draw Down			
Test Duration	:	20			
Test Level:		4.335			
Test Level UC	ЭΜ:	m			
Pump Test De		11706620			
Pump Test ID	:	11702443			
Test Type: Test Duration		Recovery			
Test Level:	•	20 4.14			
Test Level.) <i>M</i> -	m			
	, ivi.				
Pump Test De	etail ID:	11706621			
Pump Test ID		11702443			
Test Type:		Draw Down			
Test Duration	:	25			
Test Level:		4.36			
Test Level UC	DM:	m			
<u> </u>					
Pump Test De		11706622			
Pump Test ID	:	11702443			
Test Type: Test Duration		Recovery			
Test Level:	•	25 4.12			
Test Level UC)M·	m			
	, ivi.				
Pump Test De	etail ID:	11706623			
Pump Test ID		11702443			
Test Type:		Draw Down			
Test Duration	:	30			
Test Level:		4.38			
Test Level UC	ЭΜ:	m			
-					
Pump Test De		11706624			
Pump Test ID	:	11702443			
Test Type: Test Duration		Recovery 30			
Test Level:	•	4.12			
Test Level UC	DM:	m			
Pump Test De	etail ID:	11706625			
Pump Test ID	:	11702443			
Test Type:		Draw Down			
Test Duration	:	40			
Test Level:		4.42			
Test Level UC	DM:	m 			
 Bumm Toot De	oto:I ID.	11706626			
Pump Test De Pump Test ID		1170626			
Test Type:	•	Recovery			
Test Duration	, <u>.</u>	40			
Test Level:	•	4.095			
Test Level UC	DM:	m			
Pump Test De	etail ID:	11706627			
Pump Test ID	:	11702443			
Test Type:		Draw Down			
Test Duration	:	50			
Test Level:	N/4.	4.44			
Test Level UC)IVI:	m			
Dumn Took D	stail ID:	 11706628			
Pump Test De Pump Test ID		11706628			
Test Type:	•	Recovery			
Test Duration	:	50			

Map Key	Number Records		Direction/ Distance (m)	Elevation (m)	Site		DB
Test Level: Test Level UC	ОМ:	4.08 m	3				
Pump Test De Pump Test ID Test Type: Test Duration Test Level: Test Level UC): 1:	117	06629 02443 w Down				
 Pump Test De Pump Test ID Test Type:	etail ID:):	 117 117 Rec	06630 02443 overy				
Test Duration Test Level: Test Level UC		60 4.06 m 	65				
Hole Diamete Hole ID: Diameter:	er	15.5	57133 55				
Depth From: Depth To: Hole Depth U Hole Diamete		0 28.0 m cm)4				
<u>112</u>	1 of 1	N	N/841.9	112.9	lot 17 con 2 ON		wwis
Well ID: Construction Primary Wate Sec. Water U: Final Well Ste Specific Capa Municipality: County:	er Use:: se:: atus:: acity::		EEDS & LANSD LANSDOWNE)	OWNE	Lot: Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::	017 02 CON	
Bore Hole Inf	formation						
Bore Hole ID: DP2BR: Code OB: Code OB Des		102 5 r	15789 rock				
Open Hole: Date Comple Remarks:	ted:	01-1	MAR-67				
Zone: East 83: North 83: UTMRC: UTMRC Desc		491 [°] 5 mar	783.7 7412 gin of error : 100) m - 300 m			
Location Met Org CS: Elevation: Elevrc: Elevrc Descri Location Sou Source Revis	iption: ırce Date:	p5 113 ent:	.41				

Improvement Location Source: Improvement Location Method:

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Supplier Comment: Spatial Status:

-

Overburden and Bedrock Materials Interval

Formation ID: 931678886

Layer:

General Color:

Most Common Material:TOPSOILOther Materials:MEDIUM SAND

Other Materials:
Formation Top Depth: 0
Formation End Depth: 5
Formation End Depth UOM: ft

Formation ID: 931678887

Layer: 2
General Color: GREY

Most Common Material: SANDSTONE

Other Materials: Other Materials:

Formation Top Depth:5Formation End Depth:62Formation End Depth UOM:ft

Formation ID: 931678888

Layer: 3
General Color: RED
Most Common Material: GRANITE

Other Materials: Other Materials:

Formation Top Depth: 62
Formation End Depth: 91
Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 963601833

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

--Pipe Information

--

Pipe ID: 10764359

Casing Number: 1

Comment: Alt Name:

--

Construction Record - Casing

Casing ID: 930365369

Layer: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 8
Casing Diameter: 5
Casing Diameter UOM: inch
Casing Depth UOM: ft

<u>--</u>

Casing ID: 930365370

Layer: 2

Open Hole or Material: OPEN HOLE

Depth From:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site		DB
Depth To:		91				
Casing Diame		5				
Casing Diame		inch ft				
Casing Depth	I OOW.	11. 				
Well Yield Te	sting					
Pump Test ID) <u>:</u>	993601833				
Pump Set At:						
Static Level:		20				
	fter Pumping:	25				
Pumping Rate Flowing Rate		: 80 5				
	ed Pump Rate:	3				
Levels UOM:		ft				
Rate UOM:		GPM				
	After Test Code.					
Water State A		CLEAR				
Pumping Tes		1 1				
Pumping Dur Pumping Dur		0				
Flowing:	auon miiv.	N				
Water Details	:					
 Water ID:		933677937				
Layer:		1				
Kind Code:		5				
Kind:		Not stated				
Water Found		62				
Water Found	Depth UOM:	ft 				
 Water ID:		933677938				
Layer:		2				
Kind Code:		1				
Kind:		FRESH				
Water Found		89				
Water Found	Depth UOM:	ft				
 		 				
		14/11/4/2424		40.0 4 04 4		
<u>113</u>	1 of 1	WNW/843.4	111.4	12 Garden Street Lansdowne ON		EHS
Postal Code:						
City:						
Address2:						
Address1:						
Provstate: Order No.:		20030916001				
Addit. Info Or	dered	20030910001				
Report Date:	ucreu	9/17/03				
Report Type:		Site Report				
Search Radiu	ıs (km):	0.25				
<u>114</u>	1 of 1	SSW/847.1	100.4	lot 18 con 2 ON		WWIS
Well ID:	360	01835		Lot:	018	
Construction				Concession:	02	
Primary Wate Sec. Water U	er Use:: Doi se::	mestic		Concession Name: Easting NAD83::	CON	

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Northing NAD83::

UTM Reliability::

Zone::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: FRONT OF LEEDS & LANSDOWNE

TOWNSHIP (LANSDOWNE)

County: LEEDS

Bore Hole Information

 Bore Hole ID:
 10215791

 DP2BR:
 0

 Code OB:
 r

 Code OB Description:
 Bedrock

Open Hole:

Date Completed: 20-NOV-58

Remarks:

Zone: 18 **East 83:** 419005.7 **North 83:** 4916108

UTMRC: 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: p5
Org CS:
Elevation: 102.3

Elevrc:

Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:

Supplier Comment: Spatial Status:

-Overburden and Bedrock

Materials Interval

<u>-</u>

Formation ID: 931678891

Layer: 1

General Color:

Most Common Material: SHALE

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 20
Formation End Depth UOM: ft

Formation ID: 931678892
Layer: 2
General Color: RED
Most Common Material: GRANITE

Other Materials:

Other Materials:

Formation Top Depth: 20
Formation End Depth: 39
Formation End Depth UOM: ft
-- --

Method of Construction & Well

Use

. --

Method Construction ID: 963601835

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

-- -- Pipe Information

<u>.</u>

Pipe ID: 10764361

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Casing Number: Comment: Alt Name: Construction Record - Casing Casing ID: 930365373 Layer: Open Hole or Material: STEEL Depth From: 23 Depth To: Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft 930365374 Casing ID: Layer: Open Hole or Material: **OPEN HOLE** Depth From: Depth To: 39 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft Well Yield Testing 993601835 Pump Test ID: Pump Set At: Static Level: 19 Final Level After Pumping: 39 Recommended Pump Depth: 10 Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 0 Flowing: Ν Water Details Water ID: 933677940 Layer: 1 Kind Code: **FRESH** Kind: Water Found Depth: 36 Water Found Depth UOM: ft 1 of 1 NW/848.5 113.0 lot 17 con 2 115 **WWIS** ON

Well ID: 3601816 Lot: 017

Construction Date:: Concession: 02

Primary Water Use:: Domestic Concession Name: CON Sec. Water Use:: Easting NAD83::

Northing NAD83:: Final Well Status:: Water Supply Specific Capacity:: Zone:: FRONT OF LEEDS & LANSDOWNE Municipality: UTM Reliability::

TOWNSHIP (LANSDOWNE)

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

County: LEEDS

Bore Hole Information

Bore Hole ID: 10215772 **DP2BR:** 4

Code OB:

Code OB Description: Bedrock

Open Hole:

Date Completed: 29-MAR-62

 Remarks:

 Zone:
 18

 East 83:
 418763.7

 North 83:
 4917399

 UTMRC:
 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: p5

Org CS:

Elevation: 113.8

Elevrc:
Elevrc Description:
Location Source Date:
Source Revision Comm

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

Supplier Comment: Spatial Status:

--

Overburden and Bedrock Materials Interval

Formation ID: 931678847

Layer:

General Color:

Most Common Material: CLAY

Other Materials:
Other Materials:
Formation Top Depth:
Formation Fnd Depth:

Formation End Depth: 4
Formation End Depth UOM: ft

Formation ID: 931678848

0

Layer:

General Color: RED Most Common Material: GRANITE

Other Materials:
Other Materials:
Formation Top De

Formation Top Depth: 4
Formation End Depth: 35
Formation End Depth UOM: ft
-- --

Method of Construction & Well

Use

Method Construction ID: 963601816

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

--Pipe Information

Pipe ID: 10764342

Casing Number: 1

Comment: Alt Name:

<u>-</u>-

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Construction Record - Casing

930365335 Casing ID: Layer:

Open Hole or Material: **STEEL**

Depth From:

Depth To: 23 Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

Casing ID: 930365336

Layer:

Open Hole or Material: **OPEN HOLE**

Depth From:

35 Depth To: Casing Diameter: 6 Casing Diameter UOM: inch Casing Depth UOM: ft

Well Yield Testing

Pump Test ID: 993601816

Pump Set At:

0 Static Level: 28 Final Level After Pumping: Recommended Pump Depth: 33 Pumping Rate: 10 Flowing Rate:

5 Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method:

Pumping Duration HR: 1 Pumping Duration MIN: 0 Flowing: Ν

Water Details

933677919 Water ID: Layer:

Kind Code:

Kind: **FRESH** Water Found Depth: 30 Water Found Depth UOM: ft

Unplottable Summary

Total: 14 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	CHRIS NASH- VILLAGE OF LANSDOWNE	RAILWAY ST.	FRONT OF LEEDS, TWP. ON	
CA	CHRIS NASH - VILLAGE OF LANSDOWNE	RAILWAY STREET	FRONT OF LEEDS, TWP. ON	
CONV	Robert Nash Excavating Inc.		Lansdowne ON	
ECA	The Corporation of the Township of Leeds and the Thousand Islands	Lot 19 and 20, Concession 3	Leeds and the Thousand Islands Township, United Counties of Leeds and Grenville ON	
EXP	TEDFORDS LAKESIDE LODGE EARL MCFAUL	LOT 19 CON 3	LEEDS TWP ON	N2M 3V8
PES	SIL FERNETICH & SONS O/A LANSDOWNE FRESHMART	592 KING ST BOX 149	LANSDOWNE ON	K0E 1L0
PES	SIL FERNETICH & SONS O/A LANSDOWNE FRESHMART	592 KING ST	LANSDOWNE ON	K0E1L0
PES	SIL FERNETICH & SONS O/A LANSDOWNE FRESHMART	592 KING STREET	LANSDOWNE ON	K0E 1L0
PRT	RAPID VALLEY LTD	LOT 17 CON 2 HWY 2	LANSDOWNE ON	
PRT	CHRIS NASH BUILDING INC	RAILWAY ST	LANSDOWNE ON	
PRT	TEDFORDS LAKESIDE LODGE EARL MCFAUL	LOT 19 CON 3	LEEDS TWP ON	
PRT	548303 ONTARIO INC NEWELLS GARAGE	PRINCE ST	LANSDOWNE ON	
SPL	PRIVATE RESIDENCE	R R #3, MR. OUELLETTE RESIDENCE WILLOWBANK FURNACE OIL TANK	FRONT OF LEEDS, TWP. ON	
SPL	PUC	WPCP ON RAILWAY ST., LANDSDOWNE HAMLET MOTOR VEHICLE (OPERATING FLUID)	FRONT OF LEEDS, TWP. ON	

Unplottable Report

Site: CHRIS NASH- VILLAGE OF LANSDOWNE

RAILWAY ST. FRONT OF LEEDS, ... TWP. ON

Certificate #: 3-2523-89-Application Year: 89

Issue Date: 1/16/1990
Approval Type: Municipal sewage
Status: Approved in 1990

Status: Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants::

Emission Control::

Site: CHRIS NASH - VILLAGE OF LANSDOWNE

RAILWAY STREET FRONT OF LEEDS, ... TWP. ON

 Certificate #:
 7-2108-89

 Application Year:
 89

 Issue Date:
 1/16/1990

 Approval Type:
 Municipal water

 Status:
 Approved in 1990

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::

Site: Robert Nash Excavating Inc.

Lansdowne ON

095550

Publication Title: Publication City:

File No.:

Uri: Crown Brief No.:

Ministry District:

Region:

Description:

On February 9, 2012, Robert Nash Excavating Inc. pleaded guilty to one violation under the Environmental Protection Act for using a facility or equipment for the transportation and disposal of construction waste, without a Certificate of Approval. The Court heard that the company operates in Lansdowne. In September 2010, a company

truck was observed depositing construction and demolition waste. The operator of the truck could not provide a copy of an approval for a waste management system for the vehicle when asked to produce one. The company owner arrived on the site and advised the ministry that his company did not have an approval for a waste management system and that his company had been depositing waste at the site in Lansdowne for a number of years. The company was charged following an investigation by the ministry's Investigations and Enforcement

Branch.

--Details--

Publication Date:

Count:

erisinfo.com | Environmental Risk Information Services

1

Database:

Database:

Database:

CONV

CA

EPA Act:

Regulation: Section:

EPA Act/Regulation/Section:

Date Charged: February 9, 2012 Charge Disposition: fine, victim fine surcharge

Fine: \$2,000

Site: The Corporation of the Township of Leeds and the Thousand Islands

Lot 19 and 20, Concession 3 Leeds and the Thousand Islands Township, United Counties of Leeds and Grenville

ON

3992-9ALPHV Approval No:

Project Type: Municipal and Private Sewage

03-OCT-13 Date: Status: Approved

Longitude: Latitude: Record Type: PDF URL:

Lansdowne Sewage Lagoons Lot 19 and 20, Concession 3, Lansdowne Full Address:

Site: TEDFORDS LAKESIDE LODGE EARL MCFAUL

LOT 19 CON 3 LEEDS TWP ON N2M 3V8

9797706 Instance No:

Instance ID:

Instance Type: FS Facility

Description:

Status: **EXPIRED**

TSSA Program Area: Maximum Hazard Rank:

Facility Type:

Expired Date: 5/27/1994

SIL FERNETICH & SONS O/A LANSDOWNE FRESHMART Site:

592 KING ST BOX 149 LANSDOWNE ON K0E 1L0

Detail Licence No.:

Licence Type: Limited Vendor

Site: SIL FERNETICH & SONS O/A LANSDOWNE FRESHMART

592 KING ST LANSDOWNE ON K0E1L0

Detail Licence No.:

Licence Type: Vendor

Site: SIL FERNETICH & SONS O/A LANSDOWNE FRESHMART

592 KING STREET LANSDOWNE ON KOE 1L0

Detail Licence No.: 23-01-11910-0 Licence Type: Limited Vendor

Site: RAPID VALLEY LTD

LOT 17 CON 2 HWY 2 LANSDOWNE ON

7537 Location ID: Туре: retail Expiry Date: 1995-08-31 14298 Capacity (L):

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Database:

ECA

Database: **EXP**

Database: PES

Database: PES

Database: **PES**

Database:

PRT

Licence #: 0054572001

CHRIS NASH BUILDING INC Site:

RAILWAYST LANSDOWNE ON

Database: PRT

Location ID: 19499 Type: retail 1993-01-31 Expiry Date: Capacity (L): 1000 Licence #: 0076346162

TEDFORDS LAKESIDE LODGE EARL MCFAUL Site:

LOT 19 CON 3 LEEDS TWP ON

7611 Location ID: retail Type: Expiry Date: 1995-08-31 Capacity (L): 300 Licence #: 0076422187

548303 ONTARIO INC NEWELLS GARAGE Site:

PRINCE ST LANSDOWNE ON

7538 retail 1995-09-30 45400

0027391001

Site: PRIVATE RESIDENCE

R R #3, MR. OUELLETTE RESIDENCE WILLOWBANK FURNACE OIL TANK FRONT OF LEEDS, ... TWP. ON

93409 Ref No:

Contaminant Code: Contaminant Name: Contaminant Quantity:

Location ID: Type:

Expiry Date:

Capacity (L):

Licence #:

Incident Cause: ABOVE-GROUND TANK LEAK

Incident Dt: 11/5/1993 Incident Reason: **ERROR**

Incident Summary: PRIVATE RESIDENCE -280L FURNACE OIL TO BASEMENT & CANAL. TANK TAP LEFT OPEN

MOE Reported Dt: 11/13/1993 Environmental Impact: CONFIRMED Nature of Impact: Multi Media Pollution Receiving Medium: LAND / WATER

SAC Action Class: Sector Source Type: Receiving Environment:

Incident Event:

Site Municipality: 56611

Site:

WPCP ON RAILWAY ST., LANDSDOWNE HAMLET MOTOR VEHICLE (OPERATING FLUID) FRONT OF LEEDS, ...

TWP. ON

116293 Ref No:

Contaminant Code: Contaminant Name: Contaminant Quantity:

OTHER CONTAINER LEAK Incident Cause:

Incident Dt: 7/26/1995 Incident Reason: **VANDALISM**

Incident Summary: OCWA, LANDSDOWNE: 75 L OF GASOLINE TO GROUND FROM VEHICLE TANK, VANDALISM.

Database: PRT

Database: PRT

Database: SPL

Database:

Order No: 20170427053

276

MOE Reported Dt:7/26/1995Environmental Impact:CONFIRMEDNature of Impact:Soil contaminationReceiving Medium:LAND

SAC Action Class: Sector Source Type: Receiving Environment: Incident Event:

Site Municipality: 56611

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:

Provincial

AGR

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:

Provincial AGR

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 Sep 2016

Abandoned Mine Information System:

Provincial

AMIS

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-Nov 2016

Anderson's Waste Disposal Sites:

Private

ANDR

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

Automobile Wrecking & Supplies:

Private

AUWR

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 - Oct 2016

Borehole: Provincial 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 2014

Certificates of Approval:

Provincial

CA

Order No: 20170427053

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

Government Publication Date: 1985-Oct 30, 2011*

Commercial Fuel Oil Tanks:

Provincial CFOT

Since May 2002, Ontario developed a new act where it became mandatory for fuel oil tanks to be registered with Technical Standards & Safety Authority (TSSA). This data would include all commercial underground fuel oil tanks in Ontario with fields such as location, registration number, tank material, age of tank and tank size.

Government Publication Date: Feb 28, 2017

<u>Chemical Register:</u> Private CHEM

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 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 - Oct 2016

Compressed Natural Gas Stations:

Private

CNG

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 31, 2012

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

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*

Compliance and Convictions:

Provincial

CONV

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-Mar 2017

Certificates of Property Use:

Provincial

CPU

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-Mar 2017

Drill Hole Database:

Provincial

DRL

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-Aug 2015

Environmental Activity and Sector Registry:

Provincial

EASR

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain 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-Mar 2017

Environmental Registry:

Provincial

EBR

Order No: 20170427053

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-Mar 2017

Environmental Compliance Approval:

Provincial

ECA

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-Mar 2017

Environmental Effects Monitoring:

Federal

EEM

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of 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 Historical Searches: Private EHS

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-Aug 2016

Environmental Issues Inventory System:

Federal

FIIS

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*

Emergency Management Historical Event:

Provincial

=MHE

The Emergency Management Historical Event data class will store the locations of historical occurrences of emergency events. Events captured will include those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) 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.

Government Publication Date: May 31, 2014

List of TSSA Expired Facilities:

Provincial

FXP

List of facilities with removed tanks which were once registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed automatically fall under the expired facilities inventory held by TSSA.

Government Publication Date: Feb 28, 2017

Federal Convictions:

Federal

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*

Contaminated Sites on Federal Land:

ederal

FCS

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.

Government Publication Date: June 2000-Aug 2016

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Order No: 20170427053

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-Sept 2003

Fuel Storage Tank:

Provincial FST

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

Provincial

FSTH

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:

Provincial

GEN

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-Sep 2016

Greenhouse Gas Emissions from Large Facilities:

Federal

Provincial

GHG

HINC

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013 - Dec 2014

TSSA Historic Incidents:

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. 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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

AFT

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*

TSSA Incidents:

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincia

LIMO

Order No: 20170427053

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Dec 31, 2013

Canadian Mine Locations:

Private MINE

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*

Mineral Occurrences:

Provincial MNR

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-Feb 2016

National Analysis of Trends in Emergencies System (NATES):

Federal NATE

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

NCPL Provincial 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.

Government Publication Date: Dec 31, 2014

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

National Defense & Canadian Forces Spills:

Federal

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 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-Aug 2010

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008 - Dec 2016

National Energy Board Wells:

Federal

NEBW

Order No: 20170427053

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*

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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:

Federal NPRI

Federal

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: 1993-2014

Oil and Gas Wells:

Private OGW

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.

Government Publication Date: 1988-Jan 2017

Ontario Oil and Gas Wells:

Provincial OOGW

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 geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Oct 2016

Inventory of PCB Storage Sites:

Provincial

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: Provincial ORD

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 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 conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Mar 2017

<u>Canadian Pulp and Paper:</u> Private PAP

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.

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 20170427053

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

Pesticide Register:

Provincial PES

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

Government Publication Date: 1988-Oct 2016

TSSA Pipeline Incidents:

Provincial PINC

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

Provincial

PRT

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*

Permit to Take Water:

Provincial PTTW

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-Mar 2017

Ontario Regulation 347 Waste Receivers Summary:

Provincial

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: 1986-2013

Record of Site Condition:

Provincial RSC

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-Dec 2016

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999 - Oct 2016

Scott's Manufacturing Directory:

Private

SCT

Order No: 20170427053

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*

Ontario Spills:

Provincial SPL

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.

Government Publication Date: 1988-Dec 2016

Wastewater Discharger Registration Database:

Provincial SRDS r Abatement (MISA) division of the

TANK

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 sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-2014

Anderson's Storage Tanks:

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, 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 within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal 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 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.

Government Publication Date: 1970-Jan 2015

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all 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: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

Provincial WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain 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 still be found in this database.

Government Publication Date: 1970-Mar 2017

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

WDSH

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, 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*

Water Well Information System:

Provincial

WWIS

Order No: 20170427053

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

Government Publication Date: Jun 30, 2016

Definitions

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: 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.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

<u>Direction</u>: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation:</u> 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.

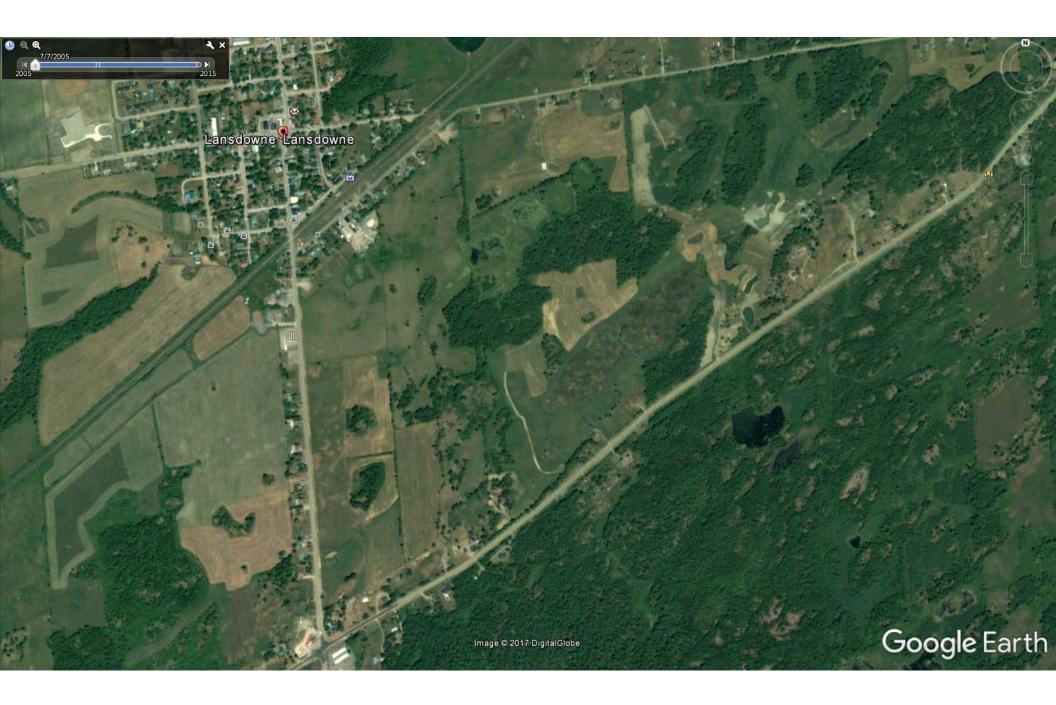
The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<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.

PHASE 1 ENVIRONMENTAL SITE ASSESSMENT 908 COUNTY ROAD 2, 175 RAILWAY STREET, AND NO MUNICIPAL ADDRESS, LANSDOWNE, ON



APPENDIX C AERIAL PHOTOS







PHASE 1 ENVIRONMENTAL SITE ASSESSMENT 908 COUNTY ROAD 2, 175 RAILWAY STREET, AND NO MUNICIPAL ADDRESS, LANSDOWNE, ON



APPENDIX D SITE PHOTOS



Photograph 1. Southwest portion of Site. Photo taken looking northeast from across County Road 3.



Photograph 2. Farm structures located on property adjacent to the southwest portion of the Site .



Photograph 3. Low lying wet area located in the southwest portion of the Site.



Photograph 4. Commercial area located at the northwest of the Site.



Photograph 5. Photo of rear yard for commercial and residential properties located along south side of Railway Street.



Photograph 6. View of wet land area situated within northern portion of the Site



Photograph 7. View of rear area of Chris Nash Construction storage yard



Photograph 8. View of rear area of Chris Nash Construction storage yard; note blue coloured ASTs in background



Photograph 9. View of granular laneway through forested area on 175 Railway Street. Laneway leads from north farm fields to south farm fields.



Photograph 10. View of wet land area on 175 Railway Street immediately south of north farm fields.



Photograph 11. View of farm sheds located on north fields of 175 Railway Street.



Photograph 12. View of utility poles stockpiled in north field on 175 Railway Street.



Photograph 13. Photo of abandoned equipment within north brush area of 175 Railway Street.



Photograph 14. Rear View of residences located along south side of Railway Street adjacent the Site.



Photograph 15. View of Newell's Garage located across County Road 3 at the north end of the Site; note remnants of fuel island between the two cars at the front of the building.



Photograph 16. View of the ASTs for the fuel outlet located on the northwest corner of County Road 3 and Highway 2.