

# Phase One Environmental Site Assessment

2946-2948 Baseline Road  
Ottawa, Ontario

Prepared for:  
11034936 Canada Inc.



LOP22-016A

July 29, 2022

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# 1. Executive Summary

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Lopers & Associates (Lopers) was retained by 11034936 Canada Inc. (Brigil) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the commercial property with Civic address No. 2946-2948 Baseline Road, Ottawa, Ontario ("Phase One Property", "Property" or "Site").

This Phase One ESA is being completed as part of due diligence requirements associated with the submission and filing of a record of site condition (RSC) for the Property, required as part of a change in land use to a more sensitive use. This report is also intended to be used for a Development Application to the City of Ottawa Municipal Planning Department to support Site redevelopment.

The Phase One Property was undeveloped prior to 1960 when a suspected quarry/aggregate pit began operation at the Phase One Property. The Phase One Property remained undeveloped until approximately 1976, at which time a commercial plaza building was constructed at the Property; this commercial plaza has remained in operation until present. Brigil purchased the Property in 2014 and has leased the building for operation as a commercial plaza since that time.

The Property is currently used for commercial purposes, and it is understood that the intended future use is for residential purposes, with commercial use on the ground floor and two levels of underground parking. The Phase One Property is immediately surrounded by a municipal Right-of-Way to the north followed by residential properties and Graham Creek flowing northwest, by a municipal Right-of-Way to the west followed by residential properties and Parkland, to the east by a residential property (also owned by Brigil), which is under construction for residential purposes and to the south by residential properties.

No Potentially Contaminating Activities were identified at the Phase One Property. Five PCAs were identified at neighbouring properties in the Phase One Study Area and are summarized in Table 1 below and Figure 3.



**Table 1: Potentially Contaminating Activities in the Phase One Study Area**

PCA Report Reference No.	Potentially Contaminating Activity	Location
1	Former Fuel Storage Tanks and Service Garage (O.Reg. 153/04 PCA Item 28: Gasoline and Associated Products Storage in Fixed Tanks)  (O.Reg. 153/04 PCA Item 52: Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles, and Material used to Maintain Transportation Systems)	2940 Baseline Road (Residential redevelopment Property) – adjacent to the east of the Phase One Property. This property has been remediated and is in the process of residential development and RSC submission.
2	Former Contractor’s Yard with Fuel Storage Tanks and reported historical Fuel Spill (O.Reg. 153/04 PCA Item 28: Gasoline and Associated Products Storage in Fixed Tanks)  (O.Reg. 153/04 PCA Item 52: Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles, and Material used to Maintain Transportation Systems)	2930-2934 Baseline Road (Commercial redevelopment Property) – approximately 55 m to the east of the Phase One Property. This property has been redeveloped with commercial office towers.
3	Reported Historical Fuel Oil Spill (O.Reg. 153/04 PCA Item 28: Gasoline and Associated Products Storage in Fixed Tanks)	Baseline Road and Monterey Drive intersection approximately 170 m northeast of the Phase One Property.
4	Former Rail Line and Spur Line (O.Reg. PCA Item 46: Rail Yards, Tracks and Spurs)	Rail line located approximately 150 m south and former spur line located approximate 110 m southeast.
5	Reported Historical Spill (O.Reg. 153/04 PCA Item: Not Applicable)	142 Valley Stream Drive, approximately 80 m south.

Based on the location and orientation of the PCAs identified as part of this Phase One ESA, they are not considered to represent APECs for the Phase One Property. A Phase Two Environmental Site Assessment is not required for the Phase One Property. No further investigation is considered warranted at this time.

## 2. Introduction

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Lopers & Associates (Lopers) was retained by 11034936 Canada Inc. (Brigil) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the Commercial Property with Civic address Nos. 2946-2948 Baseline Road, Ottawa, Ontario ("Site" or "Phase One Property").

The Phase One Property is legally described as Parts 1 to 5 and Part on Registered Plan 4R-32579, Part of Lot 35, Concession 3 (Rideau Front), Township of Nepean, now in the City of Ottawa and has a property identifier number of 04694-1075, as obtained from a Legal Survey completed by Annis, O'Sullivan, Vollebekk Ltd., on January 20, 2020, provided by Brigil; a copy of the Legal Survey is presented in Appendix A.

Based on approximate dimensions obtained from the City of Ottawa's GIS mapping software, the Phase One Property has an approximate area of 11,900 m<sup>2</sup> (1.19 Hectares) and a zoning designation of GM [2138] S325, which signifies a general mixed use zone. The approximate elevation of the Phase One Property as indicated on a Topographical Survey and confirmed through City of Ottawa mapping and Google Earth is between approximately 76 to 81 m above mean sea level (m AMSL). The approximate centre of the Phase One Property has Latitude and Longitude coordinates of 45° 20' 06" N and 75° 47' 58" W and Universal Transverse Mercator (UTM) coordinates of 437363 m E and 5020468 m N.

The Phase One Property is currently owned by 11034936 Canada Inc., a subsidiary company of Brigil Construction ("Brigil"). It is Lopers' understanding that Brigil has proposed the concept for redevelopment of the Phase One Property for mixed use (commercial and residential purposes), including the current concept for construction of three multi-storey buildings, with subgrade parking, commercial ground floors and residential units above. A copy of an artist's rendering of the current Site development design concept plan, as provided by Brigil, is presented in Appendix B.

This Phase One ESA was commissioned by Mr. Jean-Luc Rivard, Director of Land Development and Infrastructure for Brigil Construction (Brigil), operating as 11034936 Canada Inc. Brigil has a business address of 98 Rue Lois, Gatineau, Quebec, J8Y 3R7 and a business telephone number of 819-243-7392.

### 3. Scope of Investigation

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This Phase One ESA has been completed as per the details of scope presented in Lopers' Letter entitled "Proposal for Phase One Environmental Site Assessment, Proposed Residential Re-development, 2946-2948 Baseline Road, Ottawa, ON", dated July 20, 2021, reference No. PRO-016-21-BRIGIL.

The Phase One ESA has been prepared in accordance with the technical requirements and formatting guidance as presented by the Ministry of Environment, Conservation and Parks (MECP) in Ontario Regulation (O.Reg.)153/04, as amended March 19, 2021. This format is based on the provincial regulation for brownfields redevelopment and has been adopted as a standard by the City of Ottawa for development applications.

The scope of work for the Phase One ESA involved the following components:

- Historical Research (Review of available historical reports, public environmental databases, Fire Insurance Plans (FIPs), City Directories, Aerial Photographs, geological mapping and any other relevant environmental records which were readily accessible at the time of the Phase One ESA);
- Requests for Information from the MECP Freedom of Information (FOI), Technical Standards and Safety Authority (TSSA), and City of Ottawa Historical Land Use Inventory (HLUI);
- Review of subcontracted research of environmental databases through Environmental Risk Information Services (ERIS);
- Property Title Search (subcontracted through READ Abstracts Limited and reviewed herein)
- Physical Site inspection
- Interviews with persons knowledgeable about the Property and past uses
- Interpretation of findings
- Preparation of a Phase One ESA report

The specific objectives of the Phase One ESA are to:

- Provide an overview of the Phase One Environmental Site Assessment conducted with respect to the Phase One Property.
- Provide an environmental record of the Phase One Property, in a manner that can be assessed, tested and reconstructed, to document and demonstrate:
  - How the objectives of the Phase One ESA were achieved and how the requirements for the objectives were met;
  - Whether further investigation is required to submit a Record of Site Condition (RSC) for filing;
  - Whether there exists an adequate basis for further investigation; and,
  - The basis for required certifications.

## 4. Records Review

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### a) General

#### i. Phase One Study Area

The Phase One Study Area includes the Phase One Property and properties having any boundaries within 250 m of the Phase One Property limits. Based on a review of the Phase One Property and properties in the Phase One Study Area, their associated historical and/or current uses and operations and physical characteristics of the Phase One Study Area, it was determined that an assessment of properties within 250 m of the Phase One property was sufficient to meet the objectives of the scope of this investigation for a Phase One ESA.

#### ii. First Developed Use Determination

A land title search was completed by READ Abstracts Limited for a larger parcel of land which is owned by Brigil and includes the Phase One Property. The title search indicates that the Phase One Property was owned by individuals since at least 1864 until 1960 when ownership of the Property was temporarily transferred to Craig Construction Equipment Limited. The Property was transferred to 315743 Ontario Inc. in 1976, who subsequently registered 5 commercial leases starting in 1976.

Aerial photographs reviewed from 1951 and 1965 show that the Phase One Property use was agricultural or was undeveloped. The 1976 aerial photograph appears to show initial development of the Phase One Property with the present-day building on the central portion of the Property.

Based on the information reviewed as part of this Phase One ESA, specifically the reference to the title search and aerial photographs, the first developed use of the Phase One Property is considered to be 1976.

#### iii. Fire Insurance Plans

Fire insurance plans (FIPs) were reviewed where available, for the City of Ottawa as part of this Phase One ESA.

There was no coverage in the FIPs for the Phase One Property or for properties located in the Phase One Study Area as part of available FIPs.

#### iv. Chain of Title

A chronological chain of title was prepared by READ Abstracts Limited for a larger parcel of land which is owned by Brigil and includes the Phase One Property. The chain of title provides the names of historical owners, lessees and dates of ownership for the Phase One Property dating back to 1864 to 2013, when the Property had been transferred to present-day ownership. The

legal description as obtained from the Chain of Title was Part of Lot 35, Concession 3, Rideau Front, and Part of the Road Allowance between Concession 2 (Ottawa Front) and Concession 3 (Rideau Front), Nepean, with property identifier numbers of 04694-0048 and 04694-0570. Parcel register records provided by legal representatives of Brigil indicate a revised property identifier number for the Phase One Property as 04694-1075, which is consistent with the P.I.N. obtained from the legal survey plan.

Based on additional historical research completed as part of this Phase One ESA and a review of the chain of title, the Phase One Property was agricultural with no developed use prior to 1976. A chain of title ownership summary was prepared dating back to 1864 and is presented in Table 2 below. A copy of the Chain of Title for the Phase One Property, as prepared by READ Abstracts Limited for a larger parcel of land which is owned by Brigil and includes the Phase One Property is provided in Appendix C. The aforementioned parcel register is also provided in Appendix C.

**Table 2: Chain of Title Ownership Summary**

Year(s)	Phase One Property Ownership
<b>Part of Lot 23, Concession JG</b>	
Prior to 1864	Thomas Stapleton, James & John Bearman
1864	Phillip Stapleton, Thomas E. Bearman
1864 to 1872	John S. Stapleton, Thomas E. Bearman
1872 to 1882	John S. Stapleton, Edward Watson
1882 to 1902	Thomas Graham, Edward Watson
1902 to 1910	Thomas Graham, John A. Graham
1910 to 1920	John A. Graham
1920 to 1952	Adam H. Acres
1952 to 1960	Reginald A.S. Bruce
1960 to 1965	Craig Construction Equipment Limited
1965 to 1966	Reginald A.S. Bruce
1966 to 1972	M. Loeb Limited
1972 to 1976	John B. Ebbs, in trust
1976 to 2011	315743 Ontario Limited
2011 to 2014	6967230 Canada Inc.
August 11, 2014 to Present	6881530 Canada Inc.

Five commercial leases were registered at the Phase One Property including:

- CR696114 – September 13, 1976 – Gergo Fabrics Ltd.

- CR696134 – September 13, 1976 – Sun Life Assurance Company of Canada
- NS11413 – April 27, 1978 – Scene Diversified Products Corp.
- N359462 – October 10, 1986 – Larny Holdings Limited
- OC826316 – February 21, 2008 – Appletree Medical Group Inc.

There were no potentially Contaminating Activities (PCAs) known to be associated with the past ownership of the Phase One Property, based on the chain of title ownership or lessee summary. No Areas of Potential Environmental Concern (APECs) were identified for the Phase One Property based on the Chain of Title research.

v. Environmental Reports

Brigil provided the following four reports for review as part of this Phase One ESA:

1. "Phase I - Environmental Site Assessment, Commercial Property, 2946-2948 Baseline Road, Ottawa, Ontario", dated December 1, 2010, completed by Paterson Group Inc. for Brigil Platinum.
2. "Phase I Environmental Site Assessment, 2946-2948 Baseline Road, Ottawa, Ontario", dated January 17, 2013, completed by exp Services Inc. for 6967230 Canada Incorporated.
3. "Environmental Soil Investigation, Proposed Development, 2940, 2946 & 2948 Baseline Road, Ottawa, Ontario" prepared by SPL Consultants Limited, dated June, 2013 for 3223701 Canada Inc.
4. "Phase One Environmental Site Assessment, 2940 and 2946-2948 Baseline Road, Ottawa, Ontario", dated May 5, 2014, completed by Inspec-Sol Inc. for 3223701 Canada Inc.

It should be noted that the aforementioned reports, with reference numbers 1. and 4., were written, supervised and/or reviewed by the author of this report, Mr. Luke Lopers, P.Eng.

Extensive ESAs, field investigation/environmental remediation was also directed and/or supervised by Mr. Luke Lopers, P.Eng. which further investigated and documented environmental soil quality at the adjacent property (2940 Baseline Road) to the east of Phase One Property, which is also owned (and in the process of residential re-development) by Brigil. These field investigation/environmental remediation programs did not identify any APECs associated with the Phase One Property. The historical ESAs/environmental remediation programs at the adjacent property, which were also supervised by Mr. Lopers, included:

- a) "Environmental Site Remediation Program, Industrial Property, 2940 Baseline Road, Ottawa, Ontario", dated December 23, 2009, completed by Paterson Group Inc. for R.M. Gardiner Construction Ltd.
- b) "Phase Two Environmental Site Assessment, 2940 and 2946-2948 Baseline Road, Ottawa, Ontario", dated December 17, 2014, completed by Inspec-Sol Inc. for 3223701 Canada Inc.

- c) "Phase I Environmental Site Assessment, 2940 Baseline Road, Ottawa, Ontario", dated May 11, 2018, completed by GHD Limited for 6382924 Canada Inc.
- d) "Environmental Remediation Program, 2940 Baseline Road, Ottawa, Ontario", dated January 31, 2022, completed by Lopers & Associates for 3223701 Canada Inc.

The relevant findings from these reports have been included throughout this report.

### **2010 Phase I Environmental Site Assessment by Paterson (2010 Paterson Phase I ESA)**

The 2010 Paterson Phase I ESA stated that the commercial building at the Phase One Property (addressed 2946-2948 Baseline Road) was constructed prior to 1978 and has been occupied for commercial purposes since construction. The historical research identified a small scale sand pit operation on the south portion of the Site and adjacent property to the east in the 1960's. The adjacent property to the east of the Phase One Property was identified as a vacant equipment rental property, however, given previous remedial and exploratory investigations completed by Paterson on this adjacent property, the report stated it was not suspected to have impacted the subject Property (west portion of the Site) and a Phase II ESA was not recommended for this Property.

- Lopers notes that an environmental remediation program and confirmation of remediation sampling has been completed at the adjacent property to the east and that Lopers is in the process of completing the required documentation for submission of a Record of Site Condition (RSC) at this property. The presence of contamination was not encountered near the Phase One Property limits during the environmental remediation excavations at the adjacent property to the east.

### **2013 Phase I Environmental Site Assessment by Exp (2013 Exp Phase I ESA)**

The 2013 Exp Phase I ESA stated that the commercial building at the Phase One Property (addressed 2946-2948 Baseline Road) was constructed in 1977 and has been occupied for commercial purposes since construction. The 2013 Exp Phase I ESA stated that the Phase One Property had been vacant (undeveloped) land prior to this development. The 2013 Exp Phase I ESA did not recommend a Phase II ESA be completed at the Property.

- Lopers notes that upon review of the chain of title for the Phase One Property, there were records of commercial leases at the Property in 1976. Lopers has interpreted that the commercial building was constructed in 1976.

### **2013 Environmental Soil Investigation by SPL (2013 SPL ESI)**

SPL completed environmental sampling at the time of a concurrent geotechnical investigation north of the commercial plaza at the Phase One Property, and the adjacent former industrial lands adjacent to the east of the Phase One Property at the Property. SPL drilled 10 boreholes as part of the geotechnical investigation, three of which were drilled at the Phase One Property, at the time of the 2013 SPL ESI. There were no visual or olfactory observations of suspected soil



contamination from the soil samples collected from the 3 on-Site boreholes and none of the soil samples from these boreholes were submitted for laboratory analysis. SPL submitted six samples for laboratory analysis of PHCs, VOCs, metals and PAHs from the adjacent property to the east. All of the analytical results for samples collected at the adjacent property to the east were in compliance with the O.Reg. 153/04 Table 2 and Table 3 criteria.

**2014 Phase One Environmental Site Assessment by Inspec-Sol (2014 Inspec-Sol Phase One ESA)**

Inspec-Sol completed the 2014 Phase One ESA at the Phase One Property and the adjacent former industrial lands to the east (lands also owned by Brigil). The 2014 Phase One ESA was required as due diligence requirements to accompany a submission of an application for redevelopment of the adjacent lands to the City of Ottawa.

The Phase One Property was occupied by a commercial plaza at the time of the Inspec-Sol Phase One ESA. It was reported that there has been continuous commercial tenancy of the Phase One Property since development.

There were no PCAs identified at the Phase One Property. There were several PCAs identified at neighbouring properties in the Phase One Study Area, however, there were no APECs identified for the Phase One Property. The PCAs identified at properties in the Phase One Study Area from the 2014 Inspec-Sol Phase One ESA were as follows:

1. Private Fuel Dispensing, associated UST and AST, Service Garage, historical contaminated soil at the adjacent property to the east – PCA #1 associated with O.Reg. PCA: Gasoline and Associated Products Storage in Fixed Tanks O.Reg. 153/04 PCA: Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles, and Material used to Maintain Transportation Systems.
2. A UST at the property 55 m to the east – PCA #2 associated with O.Reg. PCA: Gasoline and Associated Products Storage in Fixed Tanks.
3. A historical oil spill near the Baseline Road and Monterey Drive intersection, 170 m northeast of the Property – PCA #3 associated with O.Reg. PCA: Gasoline and Associated Products Storage in Fixed Tanks.
4. A rail line, approximately 150 m south of the Property – PCA #4 associated with O.Reg. PCA: Rail Yards, Tracks and Spurs.
5. A historical transformer oil spill at 142 Valley Stream Drive, approximately 80 m south of the Property – PCA #5.

A Phase Two ESA was not recommended at the Phase One Property.

b) Environmental Source Information

A review of the readily available environmental source information records was completed as part of this Phase One ESA.

As part of environmental source information review, a review of a recently completed Environmental Risk Information Systems (ERIS), who completed a search of their records of environmental data bases at the Site, was conducted. The pertinent search results to this Phase One ESA are presented in the following subsections. A copy of the ERIS database search dated January 14, 2022 is included as Appendix D.

### **National Pollutant Release Inventory**

The National Pollutant Release Inventory (NPRI) is a database maintained by Environment and Climate Change Canada (ECCC). Reporting of releases of pollutants into the natural environment are reported annually by corporations and/or their representatives and posted for public record by ECCC. Presently, data is available and posted for the years 1993 through 2017. No records were identified within 250 m of the Phase One Property during a review of the posted NPRI data on the ECCC electronic website on January 21, 2022 and the results were confirmed through a recently completed ERIS search, January 14, 2022.

### **Polychlorinated Biphenyl (PCB) Inventories**

The MECP, formerly known as the Ministry of Environment and Energy, published the "Ontario Inventory of PCB Storage Sites". The inventory documented the company information, physical address, number of tonnes of liquid PCBs by region. No records were identified within 250 m of the Phase One Property during a review this document and the results were confirmed through a recently completed ERIS search, dated January 14, 2022.

The ERIS search also reviewed the National PCB Inventory, which details in use PCB containing equipment in federal, provincial and private facilities; this database was last updated in 2008. No records were identified at the Phase One Property during a review this database.

### **Environmental Instruments**

Environmental Instruments, such as Environmental Compliance Approvals (ECAs), Certificates of Approval (CAs), Environmental Activity and Sector Registry (EASR), Environmental Registry (EBR), Permits to Take Water (PTTWs), Risk Management Plans (RMPs), and Certificates of Property Use (CPUs) are maintained by the MECP on a property specific basis and can generally be obtained by submitting a Freedom of Information (FOI) request. If records exist, they can generally be obtained through the MECP through additional communications. The subcontracted ERIS search also confirms the filing of any such records associated with properties.

An FOI request was submitted to the MECP as part of this Phase One ESA; however, a response was not received in the timeframe permitted as part of this mandate; a copy of the FOI request is included as Appendix D. The ERIS search did not identify any records of environmental instruments at the Phase One Property, however, four records were identified of environmental instruments at the Phase One Property, including an EASR and an EBR listing. The EASR and EBR records were issued to Foxy Recycle Inc. in 2014 and 2015, for a waste management system and waste processing at 2940 Baseline Road, adjacent to the east of the Property. The activities

associated with these records pertain to an electronics waste processing facility. A PTTW and ECA were issued to 10467103 Canada Inc. and 3223701 Canada Inc. (subsidiary companies of Brigil) for dewatering in 2018 and for municipal sewage works in 2020, respectively, and were associated with the redevelopment at 2940 Baseline Road. The aforementioned records are not related to PCAs and do not represent APECs for the Phase One Property.

### **Inventory of Coal Gasification Plants**

The document "Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario, Volume II", produced by Intera Technologies Ltd. for the Ontario Ministry of the Environment, dated July 1988 was reviewed as part of this Phase One ESA. No records were identified within 250 m of the Phase One Property during a review of this document and the results were confirmed through a recently completed subcontracted ERIS search, dated January 14, 2022.

### **Environmental Records of Incidents, Orders, Offences, Spills, Discharges of Contaminants or Inspections maintained by the Ministry**

Environmental records of incidents, orders, offences, spills, discharges of contaminants or inspections are maintained by the MECP on a property specific basis and can generally be obtained by submitting a Freedom of Information (FOI) request. If records exist, they can generally be obtained through the MECP through additional communications. The subcontracted ERIS search also confirms the filing of such records associated with properties.

An FOI request was submitted to the MECP as part of this Phase One ESA; however, a response was not received in the timeframe permitted as part of this mandate; a copy of the FOI request is included as Appendix E. The ERIS search did not identify any environmental records at the Phase One Property.

Historical environmental records presented in previous environmental reports identified the following discharge of contaminants at a property in the Phase One Study Area.

At the time of construction (1988) at the property addressed as 2932 Baseline Road, located approximately 55 m east of the Property, Terez Corp. discovered inactive USTs and it was suspected that fuel had been historically released from these USTs. The records reported that an unknown volume of fuel product had been released from these USTs. It is suspected that these waste registrations were associated with the former contractor's garage and work yard, which was historically present at this neighbouring property, approximately 55 m to the east. The presence of a UST at the neighbouring property represents PCA #2 and is associated with the O.Reg. 153/04 PCA: "Gasoline and Associated Products Storage in Fixed Tanks" (PCA #3). This PCA #2 is not considered to represent an APEC for the Phase One Property based on its distance and orientation with respect to the Phase One Property.

Three spills interpreted as PCAs were identified at properties in the Phase One Study Area during the review of the ERIS search. These included:

- A historical fuel spill at 2936 Baseline Road, approximately 55 m east of the Property – PCA #2.
- A historical oil spill near the Baseline Road and Monterey Drive intersection, 170 m northeast of the Property – PCA #3 associated with O.Reg. PCA: Gasoline and Associated Products Storage in Fixed Tanks.
- A historical transformer oil spill at 142 Valley Stream Drive, approximately 80 m south of the Property – PCA #5.

The PCAs identified at properties in the Phase One Study Area (PCAs #2, #3 and #5) are not considered to represent APECs for the Property based on their distances and/or orientation with respect to the Phase One Property.

### **Waste Management Records**

Waste management records, including current and historical waste storage locations and waste generator and waste receiver information maintained pursuant to Regulation 347 of the Revised Regulations of Ontario, 1990 (General — Waste Management) made under the Act, or its predecessors are maintained by the MECP on a property specific basis and can generally be obtained by submitting a Freedom of Information (FOI) request. If records exist, they can generally be obtained through the MECP through additional communications. The subcontracted ERIS search also confirms the filing of such records associated with properties.

An FOI request was submitted to the MECP as part of this Phase One ESA, however, a response was not received in the timeframe permitted as part of this mandate; a copy of the FOI request is included as Appendix E. The ERIS search identified 22 records of environmental waste generators at the Phase One Property.

- Huber & Suhner Canada, identified at the Phase One Property (2948 Baseline Road), was listed as a generator of Inorganic Laboratory Chemicals, Polymeric Resins and Organic Laboratory Chemicals from 2000 to 2004.
- HMA Pharmacy Limited, identified at the Phase One Property (2948 Baseline Road), was listed as a generator of Pharmaceuticals and Pathological Wastes in 2005, 2006, 2009 and 2010.
- Appletree Corporate Services Inc., identified at the Phase One Property (2948 Baseline Road), was listed as a generator of Pharmaceuticals and Pathological Wastes from 2006 to 2021.
- LifeLabs LP, identified at the Phase One Property (2948 Baseline Road), was listed as a generator of Pathological Wastes from 2013 to 2015.
- 6881530 Canada Inc. (real Estate Property Managers), identified at the Phase One Property (2946-2948 Baseline Road), was listed as a generator of Oil Skimmings & Sludges and Waste Oils & Lubricants in 2015.

- It is suspected that this waste generator registration pertains to activities at another property which was managed by 6881530 Canada Inc. and not to operations at the Phase One Property.

None of the waste generators registered at the Phase One Property are interpreted to be associated with PCAs and none are expected to contribute to an APEC at the Property.

The ERIS search identified 37 additional records of environmental waste generators at neighbouring properties in the Phase One Study Area. Among these waste generators, two neighbouring properties had records interpreted to be associated with PCAs. The following waste generator registrations were observed within 250 m of the Phase One Property and are considered to be associated with PCAs:

- Battlefield Equipment Rentals, identified at 2940 Baseline Road, located adjacent to the east of the Property, was listed as a generator of Petroleum Distillates and Waste Oils & Lubricants from 1999 to 2001.
- Toromont Industries Ltd., identified at 2940 Baseline Road, located adjacent to the east of the Property, was listed as a generator of Petroleum Distillates, Alkaline Wastes – Heavy Metals, Aliphatic Solvents and Waste Oils & Lubricants from 2002 to 2009.
- Craig Ltd., identified at 2940 Baseline Road, located adjacent to the east of the Property, was listed as a generator of Waste Oils & Lubricants from 1999 to 2000.
  - It is suspected that these waste registrations were associated with the former contractor's garage and work yard, which was historically present at the adjacent property to the east. The presence of contractor operations, equipment maintenance, service and repair and fuel storage are suspected to have been associated with the PCAs of "Gasoline and Associated Products Storage in Fixed Tanks" and "Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles, and Material used to Maintain Transportation Systems" (PCA #1). Given that this adjacent property to the east has been remediated (as supervised by Lopers) and is under construction with multi-storey residential buildings with multiple levels of underground parking, these PCA #1 is not considered to represent an APEC for the Phase One Property.
- Foxy Recycle Inc., identified at 2940 Baseline Road, located adjacent to the east of the Property, was listed as a generator of Aliphatic Solvents and Other Specified Inorganics from 2012 to 2015. Electronic Distributors International Inc., identified at the 2940 Baseline Road, was listed as a generator of Aliphatic Solvents and Other Specified Inorganics from 2016 to at least 2017.
  - It is suspected that these waste registrations were associated with the former waste electronics collection, processing and storage operations, which were historically present at the Phase One Property.

- Standard Life/Manulife, identified at 2936 Baseline Road, located approximately 55 m east of the Property, was listed as a generator of Oil Skimmings & Sludges in 2009 to 2021.
- Eds Canada, which was identified at 2934 Baseline Road, located approximately 55 m east of the Property, was listed as a generator of Oil Skimmings & Sludges from 2003 to 2006.
- SNC Lavalin O & M, which was identified at 2934 Baseline Road, located approximately 55 m east of the Property, was registered as a waste generator of metals, oil skimming's, waste oil/lubricants, and petroleum-based sludges.
  - It is suspected that these waste registrations were associated with potential fuel storage, associated with the PCAs of "Gasoline and Associated Products Storage in Fixed Tanks" (PCA #2). Given the separation distance of this property with respect to the Phase One Property, this PCA #2 is not considered to represent APECs for the Phase One Property.

The locations of these PCAs are depicted on Figure 3: Surrounding Land Use and are summarized in Table 6 in Section 7. (b).

### **MECP Property Specific Reports**

Reports submitted to the Ministry related to environmental conditions are maintained by the MECP on a property specific basis and can generally be obtained by submitting a Freedom of Information (FOI) request. If records exist, they can generally be obtained through the MECP through additional communications. The subcontracted ERIS search also confirms the filing of such records associated with properties.

An FOI request was submitted to the MECP as part of this Phase One ESA; however, a response was not received in the timeframe permitted as part of this mandate; a copy of the FOI request is included as Appendix E. The ERIS search did not identify any records of environmental reports at the Phase One Property.

### **Technical Standards and Safety Authority**

Records of retail fuel storage tanks, retail fuel outlets, spills, releases, and other associated information is maintained by the Technical Standards and Safety Authority (TSSA). These records can be obtained through electronic communications with the TSSA. The subcontracted ERIS search also confirms the filing of such records associated with properties.

The TSSA was contacted by email to complete a search of available records associated with the current property address, the known former property address of the former retail fuel outlet and addresses of surrounding properties with historical environmental listings (based on other historical research). The TSSA response, received on January 18, 2022, did not identify the presence of any fuel storage tanks at the Phase One Property or immediately adjacent properties. The TSSA response did indicate the presence of an expired (former) fuel storage

cylinder exchange; it is inferred that this record pertains to propane cylinder storage and exchange, which does not represent a PCA. A copy of the TSSA response is included as Appendix F.

The subcontracted ERIS search did not identify any records of private and retail fuel storage tanks or historic incidents in the Phase One Study Area.

### **Registry Filings**

Records of notices and instruments, including records of site condition (RSC), which have been posted in the environmental registry, are maintained by the MECP. These records can be reviewed electronically on the MECP Environmental Site Registry (ESR) website. The subcontracted ERIS search also confirms the filing of such records associated with properties. The website was reviewed for RSCs filed at the Phase One Property and in the Phase One Study Area; no RSCs have been filed for the Phase One Property or for any properties in the Phase One Study Area.

- Lopers notes that an environmental remediation program has been completed at the adjacent property to the east and that Lopers is in the process of completing the required sampling and documentation for submission of a Record of Site Condition (RSC) at this property. The presence of contamination was not encountered near the Phase One Property limits during the environmental remediation excavations at the adjacent property to the east.

### **Areas of Natural and Scientific Interest**

Records of areas of natural and scientific interest (ANSIs) formerly referred to as areas of natural significance, are maintained by the Ministry of Natural Resources and Forestry (MNRF), and are available for review on the Ontario GeoHub website. The website was reviewed on January 21, 2022 for records of ANSIs in the Phase One Study Area. There were no ANSIs identified within 250 m of the Phase One Property.

### **Current and Historical Landfills**

Records of historical and operating landfills is maintained by the MECP. The document "Waste Disposal Site Inventory", produced by the Ontario Ministry of the Environment, dated June 1991 was reviewed as part of this Phase One ESA. No records were identified within 250 m of the Phase One Property during a review of this document.

The City of Ottawa contracted Golder Associates Ltd. to conduct an inventory and assessment of former waste disposal sites in within the City of Ottawa. The document "Old Landfill Management Strategy, Phase 1 – Identification of Sites, City of Ottawa, Ontario", produced by Golder Associates Ltd., finalized October 2004, was reviewed as part of this Phase One ESA. No records of active or former landfills were identified within 250 m of the Phase One Property during a review of this document.



## City of Ottawa Historical Land Use Inventory

The City of Ottawa's Planning, Infrastructure and Economic Development department was contacted to complete a search of the Historical Land Use Inventory (HLUI) maintained by the City. Through the HLUI response, received on July 20, 2022, Lopers interpreted that there were no activities (of environmental significance) associated with the Phase One Property and there were three neighbouring properties with interpreted environmentally significant 'activities' in the Phase One Study Area, including:

- Battlefield Equipment, R.M. Gardiner Construction, Craig Construction Equipment were identified at 2940 Baseline Road, adjacent to the east of the Phase One Property. This listing was previously identified as PCA #1.
- Allied Building Supplies, Campeau Corporation, an unnamed lumber yard and three USTs were identified at 2930-2934 Baseline Road, approximately 55 m to the east. This listing was previously identified as PCA #2.
- A rail line was identified approximately 150 m south of the Property, with a spur line extending approximately 110 m southeast of the Property. This listing was previously identified as PCA #4.

Additional activities were identified at properties in the HLUI study area; however, these activities were not interpreted to have been associated with PCAs. None of the identified listed 'activities' at neighbouring properties were considered to represent APECs during a review of the HLUI. A copy of the HLUI response letter is included in Appendix G.

### c) Physical Setting Sources

#### i. Aerial Photographs

Aerial Photographs were reviewed for the Phase One Property and Phase One Study Area from available sources as part of the historical review. Aerial photographs were reviewed from historical research previously completed in the Phase One Study Area, Google Earth Aerial Imagery and from the City of Ottawa's geoOttawa GIS tool. Aerial Photographs were reviewed over the period of 1951 through 2019, which depict development at the Phase One Property. A summary of the information gleaned from the aerial photographs is provided below. Copies of the aerial photographs reviewed are provided in Appendix H.

### 1951 Aerial Photograph

The Phase One Property appears to be undeveloped or used for agricultural purposes in the 1951 Aerial Photograph. The present-day Baseline Road Right-of-Way runs along the north limit of the Phase One Property. The Phase One Study Area appears to be used primarily for agricultural purposes, with some rural residential buildings present to the north and northeast of the Phase One Property. A creek is present to the north of Baseline Road and further east of the Property, approximately 100 m north and 80 m east of the Phase One Property.

**1958 Aerial Photograph**

No significant changes appear to have been made to the Phase One Property. The neighbouring property approximately 55 m to the east appears to be partially developed and occupied for commercial/industrial purposes. A railway has been constructed approximately 150 m south of the Property. No other significant changes appear to have been made to the neighbouring properties in the Phase One Study Area. A new segment of the creek observed to the north of Baseline Road and further west of the Property is present approximately 80 m west of the Property; it is suspected the creek was augmented in response to greater overland drainage with development of the Phase One Study Area.

**1965 Aerial Photograph**

There is significant soil disturbance present at the Property, which is suspected to be associated with a former aggregate pit. A small building, suspected to be a former scale-house is present on the northeast portion of the Property. The adjacent property to the east has been developed with an industrial building. Increased industrial development and use is apparent at neighbouring properties further to the east. Residential development is apparent further north of Baseline Road. No other significant changes appear to have been made at the Phase One Property or at the neighbouring properties in the Phase One Study Area.

**1976 Aerial Photograph**

Soil disturbance, suspected to be associated with foundation construction of the current Site building is apparent near the centre of the Phase One Property. The properties to the north of Baseline Road have been developed for residential purposes. No other significant changes appear to have been made at the Phase One Property or at the neighbouring properties in the Phase One Study Area.

**1982 Aerial Photograph**

The Phase One Property has been developed with the present-day commercial building in the central portion of the Property. Asphalt parking areas are apparent to the north and south of the Site building. No other significant changes appear to have been made at the Phase One Property or at the neighbouring properties in the Phase One Study Area.

**1991 Aerial Photograph**

Sandcastle Drive has been constructed to the west of the Phase One Property. The neighbouring properties to south and west of Sandcastle Drive have been developed with the present-day residential dwellings and apartment buildings. The neighbouring property approximately 55 m to the east has been redeveloped with the three present day commercial office buildings and parking garage. Increased residential development is apparent further to the northwest, west, south and east of the Property. No other significant changes appear to

have been made at the Phase One Property or at the neighbouring properties in the Phase One Study Area.

### **1996 Aerial Photograph**

No significant changes appear to have been made at the Phase One Property or at the neighbouring properties in the Phase One Study Area.

### **2005 Aerial Photograph**

No significant changes appear to have been made at the Phase One Property or at the neighbouring properties in the Phase One Study Area.

### **2011 Aerial Photograph**

No significant changes appear to have been made at the Phase One Property or at the neighbouring properties in the Phase One Study Area.

### **2019 Aerial Photograph**

The former industrial building at the property immediately east Phase One Property has been demolished; excavation and shoring activities associated with redevelopment are apparent at this property. No significant changes appear to have been made at the Phase One Property or at the other neighbouring properties in the Phase One Study Area.

A railway line approximately 150 m south, also previously identified, represents PCA #4. The land use associated with this PCA is evident as early as 1958 as observed through historical aerial photographs.

#### ii. Topography, Hydrology, Geology

The Ontario Ministry of Natural Resources and Forestry's (MNR's) Topographic Map GIS website was used to produce a topographic map showing the location of the Phase One Property, nearby water bodies and the regional topography of the Phase One Study Area. A copy of the Topographic Map is provided in Appendix I. The regional topography in the Phase One Study Area generally slopes downward to the north and northeast. The Phase One Property is generally at grade with the neighbouring properties. The nearest surface water body identified on the mapping is Graham Creek, located approximately 150 m north and 80 m west of the Phase One Property, respectively. The Ottawa River is located approximately 2.2 km north of the Phase One Property.

Information on the regional surficial soil was obtained from the Geological Survey of Canada map 1425A titled Surficial Materials and Terrain features Ottawa Hull. Based on a review of the map, the natural soil conditions in the Phase One Study Area consist of "Abandoned River Channel Deposits of silt and silty clay; commonly including lenses of sand and generally underlain at variable depth by unit 3. 7. Stratified, buff, medium grained sand; unfossiliferous; locally reworked into low dunes".

Information on the regional bedrock was obtained from the Ontario Geological Survey Map P2716 titled 'Paleozoic Geology Ottawa Area'. Based on a review of the map, the Phase One Study Area is underlain by bedrock of the Oxford Formation, described as a "sublithographic to fine crystalline dolostone".

Well records and borehole logs, obtained from the MECP Water Well Records database, the subcontracted ERIS search and from historical investigations at the Phase One Property were reviewed. Based on these records, the general stratigraphy of the Phase One Property and Phase One Study Area consists of sand and gravel fill, underlain by silty clay, followed by silty sand and gravel (till). The overburden soil is underlain by interbedded limestone and/or dolostone bedrock, which was encountered at approximately 12 m below ground surface.

### iii. Fill Materials

The Phase One Property was developed circa 1977 with the existing commercial building. It is suspected that grading occurred during initial development resulting in the movement of on-Site materials. No evidence of non-native or deleterious fill material was observed during the subsurface drilling and sampling, completed as part of historical geotechnical investigations. The presence of imported fill material is not suspected at the Phase One Property.

The north and south portions of the Property consists of paved asphalt parking areas. Granular base fill material is expected to have been used as part of construction of the aforementioned features; this fill type is not considered to represent a PCA, as gravel does not meet the definition of soil.

### iv. Water Bodies and Areas of Natural Significance & Ground Water Information

The nearest surface water body identified on the mapping is Graham Creek, located approximately 150 m north and 80 m west of the Phase One Property, respectively. The Ottawa River is located approximately 2.2 km north of the Phase One Property. There were no areas of natural and scientific interest (ANSIs or areas of natural significance) identified in the Phase One Study Area. A wetland was shown approximately 200 m south of the Phase One Property on the mapping.

The Phase One Property and Study Area are not located in the vicinity of any well-head protection areas or other designation identified by the City of Ottawa in its official plan for the protection of ground water. The Phase One Study Area is serviced by municipally treated drinking water. No private or agricultural water supply wells are located within the Phase One Study Area.

### v. Well Records

Well records and borehole logs, obtained from the MECP Water Well Records database, the subcontracted ERIS search and from historical investigations at the Phase One Property were reviewed. No monitoring wells or drinking water wells were registered at the Phase One

Property, however, there were several properties in the Phase One Study Area with well registrations.

A former water supply well was historically present within the former industrial building at the adjacent property to the east. This former water supply well was drilled in 1961 and provided water supply for the occupants of the building, however, it had also been reported in 2009 and 2014 that it was not used for drinking water; bottled water was provided for drinking for the building occupants. The former water supply well was abandoned by a licensed well driller in accordance with O.Reg. 903, in 2019.

Monitoring well clusters (a total of 6 monitoring wells clusters) are located in the Phase One Study Area. Based on these records, the general stratigraphy of the Phase One Property and Phase One Study Area consists of sand and gravel fill, underlain by silty clay, underlain by sand and gravel. The approximate depth to bedrock is expected to range from 10 to 12 m below ground surface (m BGS), with a groundwater table at approximately 2 to 3 m BGS.

Three historic potable water supply wells were identified in the Phase One Study Area during a review of the MECP Water Well Records database, however, these wells were drilled in the 1950s and were located at properties that have since been redeveloped. Additionally, the Phase One Study Area is provided with municipally treated non-potable water and as such it is not suspected that these wells remain in use.

#### d) Site Operating Records

Waste management records are maintained by the individual tenants of the building at the Phase One Property. As previously noted, 22 records of environmental waste generators were identified at the Phase One Property. None of the waste generators registered at the Phase One Property are interpreted to be associated with PCAs and none are expected to contribute to an APEC at the Property. It is also not suspected that any hazardous waste has been generated by the commercial occupants at the Property.

Leasing information on tenants and operations is maintained by Brigil, who stated that the Property has never been used as an automotive garage or as a dry cleaner. None of the operating records are considered to represent PCAs for the Phase One Property.

## 5. Interviews

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An in-person interview was completed on the day of the Site Investigation (July 6, 2022) with Mr. Philip Thibert, Manager – Land Development and Infrastructure for Brigil Construction. Mr. Thibert has been familiar with the Phase One Property since at least 2019.

Mr. Thibert stated that the Phase One Property had been used for general commercial purposes since the mid 1970's, including the present-day pharmacy, doctors/medical offices and dollar

store, with a general central restaurant unit. Mr. Thibert was not aware of any spills or poor environmental management practices associated with the current and/or former commercial tenants who operated at the Phase One Property since acquisition by Brigil.

Personal interviews were reviewed between historical environmental consultants and former Property representatives as part of the Phase One ESA research. No historical PCAs were reported during the previous Phase One ESA interviews, conducted in 2010 (Mr. David Thompson, Mr. Simon, Paterson), 2013 (Mr. Alain Grandmaison, exp), 2014 (Mr. Eric Legault, Inspec-Sol), and 2018 (Mr. Vincent Denomme, GHD). None of these interviews indicated the potential presence of current and/or former PCAs at the Phase One Property.

As noted throughout the report, the assessor and author of this report, Mr. Luke Lopers, P.Eng., has been familiar with the Phase One Property since 2010 and has extensive knowledge of the Property and the environmental history of the adjacent property to the east. Mr. Lopers has completed and/or supervised various environmental assessments at the Phase One Property and environmental remediation programs at the adjacent property (also under Brigil ownership), including the following investigations:

- 2009 Paterson Group Environmental Site Remediation Program (2940 Baseline Road)
- 2010 Paterson Group Phase I Environmental Site Assessment (2946-2948 Baseline Road)
- 2014 Inspec-Sol Phase One Environmental Site Assessment (2940 & 2946-2948 Baseline Road)
- 2014 Inspec-Sol Phase Two Environmental Site Assessment (2940 & 2946-2948 Baseline Road)
- 2018 GHD Phase I Environmental Site Assessment (2940 Baseline Road)
- 2021 Lopers Environmental Remediation Program (2940 Baseline Road)
- 2022 Lopers Phase One Environmental Site Assessment (2940 Baseline Road)
- 2022 Lopers Phase Two Environmental Site Assessment (2940 Baseline Road)

The interviews did identify the presence of historical PCAs at the adjacent property to the east, however, as previously noted, this adjacent property has been remediated to the residential Site Condition Standards thus no APECs were identified at the Phase One Property. The information gleaned through interviews is consistent with other information sources reviewed as part of this Phase One ESA and information gleaned from the interviews is considered to be valid.

## 6. Site Reconnaissance

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### a) General Requirements

The Phase One Site Investigation was completed on July 6, 2022 between the hours of 10:00 AM and 1:30 PM. Weather conditions were sunny with an ambient air temperature of approximately 20 degrees Celsius. The Phase One Property was occupied with a two-storey, slab-on-grade

commercial building, at the time of the Site Investigation. The Site Investigation was completed by Mr. Luke Lopers, who is a registered Professional Engineer (Environmental) in the province of Ontario and a Qualified Person (QP) for Environmental Site Assessments, and has been conducting Phase I/One Environmental Site Assessments and environmental reconnaissance since 2006. Mr. Lopers was accompanied by Mr. Philip Thibert, Manager – Land Development and Infrastructure for Brigil Construction (a representative of the Property owner).

Photographs were taken of the exterior of the Phase One Property and on the interior of the building. A copy of the Photographic Log and written descriptions of the photos are provided in Appendix J.

#### b) Specific Observations at Phase One Property

The Phase One Property was occupied with a one- and two-storey, slab-on-grade commercial plaza style building at the time of the Site Investigation. The east portion of the building (2946 Baseline Road) is a single storey structure, while the west portion of the building (2948 Baseline Road) has two storeys. The exterior of this building is finished with brick or precast concrete panels, has a flat tar and gravel roof and steel or glass doors.

The commercial building consists of two commercial addresses with five units on the ground floor, while the second storey of the commercial building consists primarily of office space, generally occupied by medical practitioners. The occupants of the buildings were provided by Brigil and are presented in Table 3 below.



**Table 3: Building Occupants**

Ground Floor	2 <sup>nd</sup> Floor	
<b>2946 Baseline Road</b>	<b>2948 Baseline Road</b>	
Dollarama	201	Dr. Stephen H. Grodinsky / Pediatrician
Bombay Bar & Bistro	202	Dr. James M. McConville / Pediatrician
<b>2948 Baseline Road</b>	203	Achieve Therapy Centre
Appletree Medical Centre	205	Dr. Paul B. Ghattas, M.D. / Family Physician
HMA PharmaChoice Pharmacy	206	Psychotherapy and Counselling Michelle Bentley, Danielle Leduc & Associates
Senses Physiotherapy and Massage Clinic	207	Pearlee Family Dental
	208	Paris Nose, Edward Jones Investments
	209	Wheels for the Wise Inc.
	211	Vacant

No aboveground storage tanks (ASTs) or visual indications of the presence of underground storage tanks (USTs), such as vent and fill pipes or access hatches, were observed as part of the Site Investigation. No historical ASTs and USTs were reported or suspected to have been present at the Property.

No potable water wells were observed at the Phase One Property during the Site Investigation. Two groundwater monitoring wells, associated with a concurrent geotechnical investigation by others at the Property were present on the north and south portions of the Phase One Property; these monitoring wells are suspected to have been installed for geotechnical and/or hydrogeological assessments. The Phase One Property is provided with potable water by the City of Ottawa through an underground connection to the north (Baseline Road).

Underground utility corridors for sanitary and storm sewers, potable water, private electricity and natural gas lines lead to the commercial plaza building, generally from Baseline Road to the north. Underground electrical services are supplied to the commercial buildings through connections on the north and west portions of the Property.

The commercial plaza building is heated with natural gas fired heating, ventilating and air conditioning units; auxiliary supplemental baseboard heaters were also observed in some areas of the building. There were no details regarding former heating and cooling systems, including historical fuel sources for buildings at the Phase One Property, however, given the date of development of the Property, it is suspected that the current building has always been heated and cooled using natural gas or electricity.

There were no significant cracks or stains on the concrete or finished floors of the commercial plaza building. No sumps or basement levels were observed in the building.

The commercial building is connected to the City of Ottawa municipal sanitary sewer system. There were no septic tanks or leaching beds observed at the Phase One Property as part of the Site Investigation.

Approximately 30% of the Phase One Property is developed with the present commercial building, while the majority of the remainder of the Property is surfaced with asphalt. The northern most portion of the Property is surfaced with granular fill and appears to have been recently occupied for staging purposes related to the residential development at the adjacent property to the east; no PCAs, staining or other potential environmental liabilities were observed at this portion of the Property at the time of the Site Inspection.

A railway line was identified approximately 150 m south of the Phase One Property. Based on additional historical research, a historical spur line was historically identified at a former industrial property approximately 120 m southeast of the Phase One Property; this former industrial property has been redeveloped for residential use.

No surficial staining was observed on the asphalt or gravel covered surfaces of the Phase One Property during the Site Investigation. No stressed vegetation was observed.

#### c) Land Use Observations of the Phase One Study Area

Properties in the Phase One Study Area were reviewed from publicly accessible Rights-of-Way as part of the Site Investigation on July 6, 2022. Uses of these lands were noted and any potential presence of PCAs was also assessed. Neighbouring land uses were recorded as follows:

**North:** Baseline Road, followed by residential dwellings located on the following municipal rights-of-way: Cowichan Way, Sioux Crescent, Okanagan Drive. A segment of Graham Creek is present approximately 150 m north of the Phase One Property.

**East:** The adjacent property to the east (also under active redevelopment by Brigil), had one residential tower on the north portion, active foundation construction on the central portion and a staging/equipment storage area on the south portion of this property. The property further east (north) is occupied by 3 office towers and a parking garage, while the properties further east (south) are occupied by residential dwellings.

**South:** Neighbouring properties to the south are occupied by residential dwellings (townhouses) located on the following municipal rights-of-way: Sandcastle Drive and Valley-Stream Drive. A railway line is present approximately 150 m to the south.

**West:** Sandcastle Drive, followed by residential dwellings (north), residential apartments (south) and townhouses (southwest) located on the following municipal rights-of-way: Brookhaven Court, Shadow Court, Valley Stream Drive, Okanagan Drive. A segment of Graham Creek is present approximately 80 m west of the Phase One Property, with Parkland to the west and southeast.

Neighbouring land uses are shown on Figure 3: Surrounding Land Use. The rail line, which represents PCA #4, is indicated on Figure 3. The current uses of the neighbouring properties are not considered to represent any APECs for the Phase One Property.

## 7. Review and Evaluation of Information

### a) Current and Past Land Use

The current and past land use of the Phase One Property, dating back to the first developed use, is provided in Table 4 below.

**Table 4: Current and Past Land Use**

Year	Name of Owner	Description of Property Use	Property Use	Other observations from historical sources
1864 - 1960	Individuals	Interpreted to have been agricultural purposes and was undeveloped.	Agricultural or other use	Property owned by individuals. 1951 and 1958 aerial photographs show Property in undeveloped condition.
1960 - 1965	Craig Construction Equipment Limited	Property interpreted to have been used and associated as a commercial aggregate pit.	Industrial and Commercial Use	Title search indicates a construction equipment rental company purchased the Property in 1960. Aerial photograph from 1965 shows the likely presence of scale-house on the northeast portion of the Property and suspected quarry operations to the south.
1965 - 1966	Reginald A.S. Bruce	Property may have continued quarry use or was vacant. No developed uses were observed.	Commercial Use and Industrial Use	Title searches indicate transfers between individuals and holding companies. 1976 aerial photograph does not indicate any development between 1965 and 1976.
1966 - 1972	M. Loeb Limited			
1972 - 1976	John B. Ebbs, in trust			
1976 - 2011	315743 Ontario Limited	Property is developed with the present-day multi-tenant commercial building.	Commercial Use	1976 aerial photograph shows preparation of foundation footprints in the location and orientation of present-day structure. Subsequent aerial photographs from 1982 through 2019 show the property occupied by the current Site building.  Documented through historical environmental reports and Site inspections (2010, 2013, 2014).
2011 - 2014	6967230 Canada Inc.			
2014 - Present	6881530 Canada Inc.			

b) Potentially Contaminating Activity

No Potentially Contaminating Activities were identified at the Phase One Property. Five PCAs were identified at neighbouring properties in the Phase One Study Area and are summarized in Table 5 below.

**Table 5: Potentially Contaminating Activities in the Phase One Study Area**

PCA Report Reference No.	Potentially Contaminating Activity	Location
1	Former Fuel Storage Tanks & Service Garage (O.Reg. 153/04 PCA Item 28: Gasoline and Associated Products Storage in Fixed Tanks)  (O.Reg. 153/04 PCA Item 52: Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles, and Material used to Maintain Transportation Systems)	2940 Baseline Road (Residential redevelopment Property) – adjacent to the east of the Phase One Property. This property has been remediated and is in the process of residential development and RSC submission.
2	Former Contractor’s Yard with Fuel Storage Tanks (O.Reg. 153/04 PCA Item 28: Gasoline and Associated Products Storage in Fixed Tanks)  (O.Reg. 153/04 PCA Item 52: Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles, and Material used to Maintain Transportation Systems)	2930-2934 Baseline Road (Commercial redevelopment Property) – approximately 55 m to the east of the Phase One Property. This property has been redeveloped with commercial office towers.
3	Reported Historical Fuel Oil Spill (O.Reg. 153/04 PCA Item 28: Gasoline and Associated Products Storage in Fixed Tanks)	Baseline Road and Monterey Drive intersection approximately 170 m northeast of the Phase One Property.
4	Former Rail Line and Former Spur Line (O.Reg. PCA Item 46: Rail Yards, Tracks and Spurs)	Rail line located approximately 150 m south and former spur line located approximate 110 m southeast.
5	Reported Historical Spill (O.Reg. 153/04 PCA Item: Not Applicable)	142 Valley Stream Drive, approximately 80 m south.

c) Areas of Potential Environmental Concern

Based on the location and orientation of the PCAs identified as part of this Phase One ESA, as well as environmental remediation work completed at neighbouring properties, they are not considered to represent APECs for the Phase One Property. A Phase Two Environmental Site Assessment is not required for the Phase One Property.

d) Phase One Conceptual Site Model

Three Figures are provided to visually depict the Conceptual Site Model. Figure 1: Key Plan shows the location of the Phase One Property within the City of Ottawa. Figure 2: Site Plan is

provided with an overlay of the 2021 aerial imagery, which depicts the operations at the Phase One Property. Figure 3: Surrounding Land Use shows the current uses of properties in the Phase One Study Area, location of PCAs and the location of APECs; this figure is provided with an overlay of the 2021 aerial imagery, which depicts construction activities at the adjacent property to the east and the general use of the Phase One Study Area.

The Phase One Property is located at Civic No. 2946-2948 Baseline Road, Ottawa, Ontario and has an approximate area of 11,900 m<sup>2</sup> (1.19 Hectares).

The Phase One Property was undeveloped prior to 1960 when a suspected quarry/aggregate pit began operation at the Phase One Property. The Phase One Property was undeveloped until approximately 1976, at which time a commercial plaza building was constructed at the Property; this commercial plaza has remained in operation until present. Brigil purchased the Property in 2014 and leased the building for operation as a commercial plaza since that time.

The Property is currently used for commercial purposes, and it is understood that the intended future use is for residential purposes, with commercial use on the ground floor and two levels of underground parking. The Phase One Property is immediately surrounded by a municipal Right-of-Way to the north followed by residential properties and Graham Creek flowing northwest, by a municipal Right-of-Way to west followed by residential properties and Parkland, to the east by a residential property (also owned by Brigil), which is under construction for residential purposes and to the south by residential properties.

The Phase One Study Area includes the Phase One Property and properties with the boundaries within 250 m of the Phase One Property limits. Based on a review of the Phase One Property and properties in the Phase One Study Area, their associated historical and/or current uses and operations and physical characteristics of the Phase One Study Area, it was determined that an assessment of properties within 250 m of the Phase One property was sufficient to meet the objectives of the scope of this investigation for a Phase One ESA.

No areas of natural significance are located at the Phase One Property or in the Phase One Study Area. No drinking water wells are located at the Phase One Property and the Phase One Study Area is serviced by municipally treated non-potable water.

The regional topography in the Phase One Study Area generally slopes downward to the north and northeast. The Phase One Property is generally at grade with the neighbouring properties. The nearest surface water body identified on the mapping is Graham Creek, located approximately 150 m north and 80 m west of the Phase One Property, respectively. The Ottawa River is located approximately 2.2 km north of the Phase One Property.

Well records and borehole logs, obtained from the MECP Water Well Records database, the subcontracted ERIS search and from historical investigations at the Phase One Property were reviewed. Based on these records, the general stratigraphy of the Phase One Property and Phase One Study Area consists of sand and gravel fill, underlain by silty clay, followed by silty

sand and gravel (till). The overburden soil is underlain by interbedded limestone and/or dolostone bedrock, which was encountered at approximately 12 m below ground surface. Groundwater is expected at a depth of approximately 2 to 3 m BGS and flow in a predominantly northwest direction.

No PCAs were identified at the Phase One Property. Five PCAs were identified in the Phase One Study Area, which included: a former private fuel outlet and service garage adjacent to the east, a private fuel outlet and historical spill approximately 55 m east, a historical fuel spill approximately 170 m northeast, a former rail line and spur line, located approximately 150 m south and 110 m southeast, respectively and a historical transformer oil spill located approximately 80 m south. Based on the location and orientation of the PCAs identified as part of this Phase One ESA, as well as environmental remediation work completed at neighbouring properties, the identified PCAs are not considered to represent APECs for the Phase One Property.

Underground utility services are present at the Phase One Property, however, given the locations of the existing utility corridors, they are not suspected to have the potential to affect contaminant distribution and transport, or to create preferential pathways for lateral migration. As noted, the adjacent Property has been subject to extensive remediation and excavation and so it is not suspected that significant migration of contaminants has occurred through underground utility corridors. Additionally, no APECs or contaminants of concern were identified for the Phase One Property as part of the Phase One ESA.

Any uncertainty or absence of information obtained in the components of this Phase One ESA are not expected to affect the validity of the conceptual site model.

## 8. Conclusions

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- i. Whether Phase Two Environmental Site Assessment Required Before Record of Site Condition Submitted

No Potentially Contaminating Activities were identified at the Phase One Property.

Five PCAs were identified in the Phase One Study Area, which included: a former private fuel outlet and service garage adjacent to the east, a private fuel outlet and historical spill approximately 55 m east, a historical fuel spill approximately 170 m northeast, a former rail line and spur line, located approximately 150 m south and 110 m southeast, respectively and a historical transformer oil spill located approximately 80 m south.

Based on the location and orientation of the PCAs identified as part of this Phase One ESA, they are not considered to represent APECs for the Phase One Property. A Phase Two Environmental Site Assessment is not required for the Phase One Property. No further investigation is considered warranted at this time.

- ii. Record of Site Condition Based on Phase One Environmental Site Assessment Alone

Given that there were no APECs identified at the Phase One Property, a Phase Two Environmental Site Assessment is not required before a record of site condition (RSC) may be submitted with respect to all or part of the Phase One Property. An RSC may be submitted for residential redevelopment based on the Phase One ESA alone.

- iii. Signatures

The Qualified Person for this study is Mr. Luke Lopers, P. Eng. Mr. Lopers is a Professional Engineer registered in Ontario since 2012 and has been working on environmental site assessments since 2006. Mr. Lopers has been an author, project manager and/or peer reviewer for hundreds of Phase One ESAs and Phase Two ESAs as well as previously filed RSCs

The reviewer for this study is Mr. Don Plenderleith, P.Eng. Mr. Plenderleith is a Professional Engineer registered in Ontario since 1994 and has authored and/or reviewed hundreds of Phase One and Two ESAs in Ontario and the rest of Canada. The qualifications of the assessor/Qualified Person and reviewer are included in Appendix K.

Sincerely,



Luke Lopers, P.Eng., QP<sub>ESA</sub>




Don Plenderleith, P.Eng., QP<sub>ESA</sub>



iv. Limitations

The findings and conclusions of this Phase One ESA are based on the information provided and/or reviewed as part of this study.

This Phase One ESA has been completed with the standard of care generally expected in the industry for a study of this nature.

This Phase One ESA has been prepared for the sole use of 11034936 Canada Inc. for the purposes of a due diligence assessment of the potential liabilities which may exist at the Phase One Property. No other party is permitted to rely on the conclusions or findings of this report without the written consent of Lopers & Associates and 11034936 Canada Inc.

There were no portions of the Phase One Property which were inaccessible, or components of this ESA where insufficient information was available to complete the interpretation.

Changes to the physical setting of the Phase One Property, Phase One Study Area and applicable regulations governing Phase One Environmental Site Assessments have the potential to influence the validity of the conclusions and opinions presented in this Phase One ESA.

## 9. References

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Legal Survey Plan by Annis, O'Sullivan, Vollebekk Ltd., dated January 20, 2020.

City of Ottawa, geoOttawa GIS mapping tool, Visited January through February, 2022.

<http://maps.ottawa.ca/geoottawa/>

City of Ottawa, Development Applications website, Visited January 21, 2022.

<http://ottwatch.ca/devapps?since=999>

Google Earth, Visited January through February, 2022.

Current Site Development Design Concept Plan, Neuf Architects, 2022.

"Phase I - Environmental Site Assessment, Commercial Property, 2946-2948 Baseline Road, Ottawa, Ontario", dated December 1, 2010, completed by Paterson Group Inc. for Brigil Platinum.

"Phase I Environmental Site Assessment, 2946-2948 Baseline Road, Ottawa, Ontario", dated January 17, 2013, completed by exp Services Inc. for 6967230 Canada Incorporated.

"Environmental Soil Investigation, Proposed Development, 2940, 2946 & 2948 Baseline Road, Ottawa, Ontario" prepared by SPL Consultants Limited, dated June, 2013 for 3223701 Canada Inc.

"Phase One Environmental Site Assessment, 2940 and 2946-2948 Baseline Road, Ottawa, Ontario", dated May 5, 2014, completed by Inspec-Sol Inc. for 3223701 Canada Inc.

"Environmental Site Remediation Program, Industrial Property, 2940 Baseline Road, Ottawa, Ontario", dated December 23, 2009, completed by Paterson Group Inc. for R.M. Gardiner Construction Ltd.

"Phase Two Environmental Site Assessment, 2940 and 2946-2948 Baseline Road, Ottawa, Ontario", dated December 17, 2014, completed by Inspec-Sol Inc. for 3223701 Canada Inc.

"Phase I Environmental Site Assessment, 2940 Baseline Road, Ottawa, Ontario", dated May 11, 2018, completed by GHD Limited for 6382924 Canada Inc.

"Environmental Remediation Program, 2940 Baseline Road, Ottawa, Ontario", dated January 31, 2022, completed by Lopers & Associates for 3223701 Canada Inc.

National Pollutant Release Inventory – Environmental Climate Change Canada online website, visited January 21, 2022. <https://www.canada.ca/en/services/environment/pollution-waste-management/national-pollutant-release-inventory.html>

"Ontario Inventory of PCB Storage Sites", Ministry of Environment and Energy, dated January 1993.

"Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario, Volume II", produced by Intera Technologies Ltd. For the Ontario Ministry of the Environment, dated July 1988.

"Waste Disposal Site Inventory", produced by the Ontario Ministry of the Environment, dated June 1991.

"Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario, Volume II", produced by Intera Technologies Ltd. For the Ontario Ministry of the Environment, dated July 1988.

"Old Landfill Management Strategy, Phase 1 – Identification of Sites, City of Ottawa, Ontario", produced by Golder Associates Ltd., Dated October 2004.

Ministry of Environment, Conservation and Parks, Environmental Site Registry website, Visited January 21, 2022.

<https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDetail?submissionId=226318>

Ministry of Natural Resources and Forestry, Ontario GeoHub website, Visited January 21, 2022.

[https://geohub.lio.gov.on.ca/datasets/b88037cdb71e4daf9445afa6fb999194\\_3?geometry=-75.706%2C45.443%2C-75.543%2C45.464](https://geohub.lio.gov.on.ca/datasets/b88037cdb71e4daf9445afa6fb999194_3?geometry=-75.706%2C45.443%2C-75.543%2C45.464)

Ministry of Natural Resources and Forestry, Make a Topographic Map website, Visited January 21, 2022.

[https://www.gisapplication.lrc.gov.on.ca/matm/Index.html?site=Make\\_A\\_Topographic\\_Map&viewer=MATM&locale=en-US](https://www.gisapplication.lrc.gov.on.ca/matm/Index.html?site=Make_A_Topographic_Map&viewer=MATM&locale=en-US)

Ministry of Environment, Conservation and Parks, Water Well Records database website, Visited June 30, 2022. <https://www.ontario.ca/environment-and-energy/map-well-records>

## 10. Appendices

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Appendix A – Legal Survey Plan

Appendix B – Site Development Design Concept Plan

Appendix C – Environmental Chain of Title prepared by READ Abstracts Limited

Appendix D – Environmental Risk Information Systems (ERIS) database Search

Appendix E – Ministry of Environment, Conservation and Parks Freedom of Information (FOI) Request

Appendix F – Technical Standards and Safety Association Correspondence

Appendix G – City of Ottawa Historic Land Use Inventory (HLUI)

Appendix H – Aerial Photographs

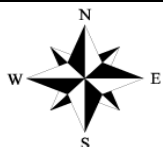
Appendix I – Topographic Map

Appendix J – Photographic Log

Appendix K – Qualifications of Assessors

# Figures

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LOPERS & ASSOCIATES

**Figure 1: Key Plan**  
 Phase One Environmental Site Assessment  
 2946-2948 Baseline Road, Ottawa, Ontario  
 11034936 Canada Inc.

Project Reference No: LOP22-016A  
 Drawing No.: LOP22-016A-1  
 Date: July 21, 2021  
 Author: L. Lopers  
 Source: geoOttawa, Base Mapping





**Phase One Property**  
 2946-2948 Baseline Road  
 Ottawa, ON

Asphalt Parking

2946

2948

Asphalt Parking

Construction  
 Staging Area

Approximate Scale

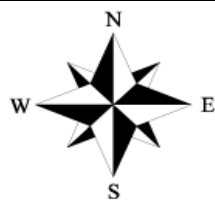
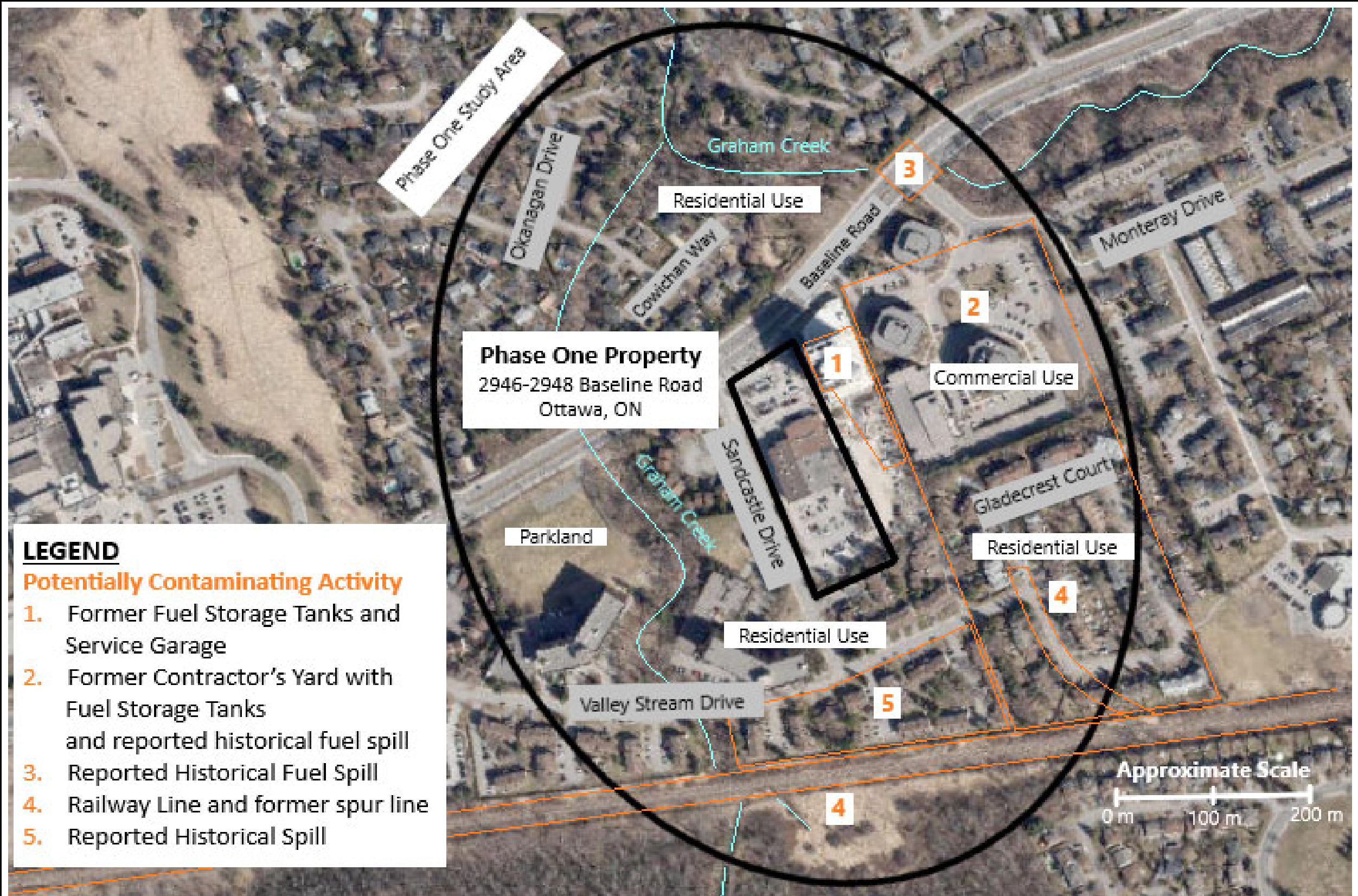


LOPERS & ASSOCIATES

**Figure 2: Site Plan**  
 Phase One Environmental Site Assessment  
 2946-2948 Baseline Road, Ottawa, Ontario  
 11034936 Canada Inc.

Project Reference No: LOP22-016A  
 Drawing No.: LOP22-016A-2  
 Date: July 20, 2022  
 Author: L. Lopers  
 Source: geoOttawa, 2021 Aerial Imagery





LOPERS & ASSOCIATES

**Figure 3: Surrounding Land Use**

Phase One Environmental Site Assessment  
2946-2948 Baseline Road, Ottawa, Ontario  
11034936 Canada Inc.

Project Reference No: LOP22-016A  
Drawing No.: LOP22-016A-1  
Date: July 20, 2022  
Author: L. Lopers  
Source: geoOttawa, 2021 Aerial Imagery

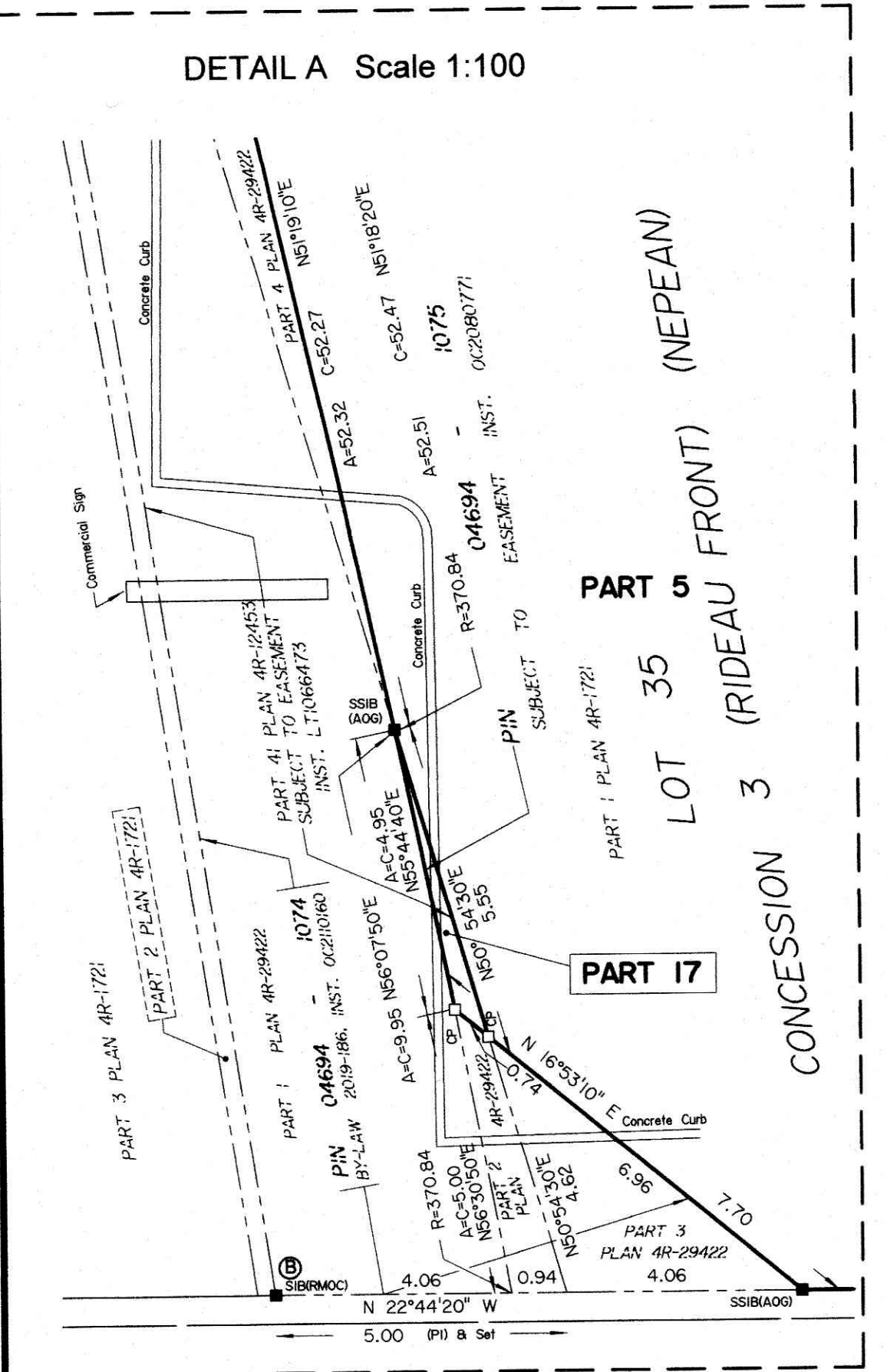
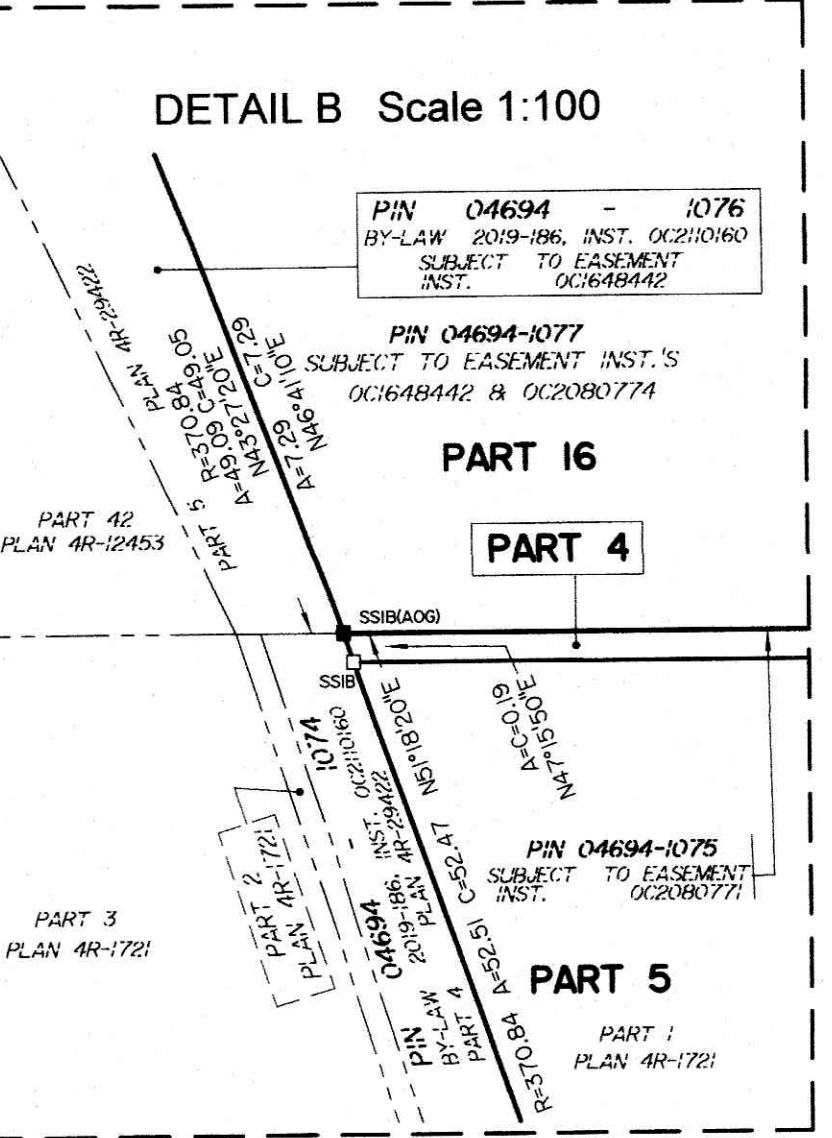
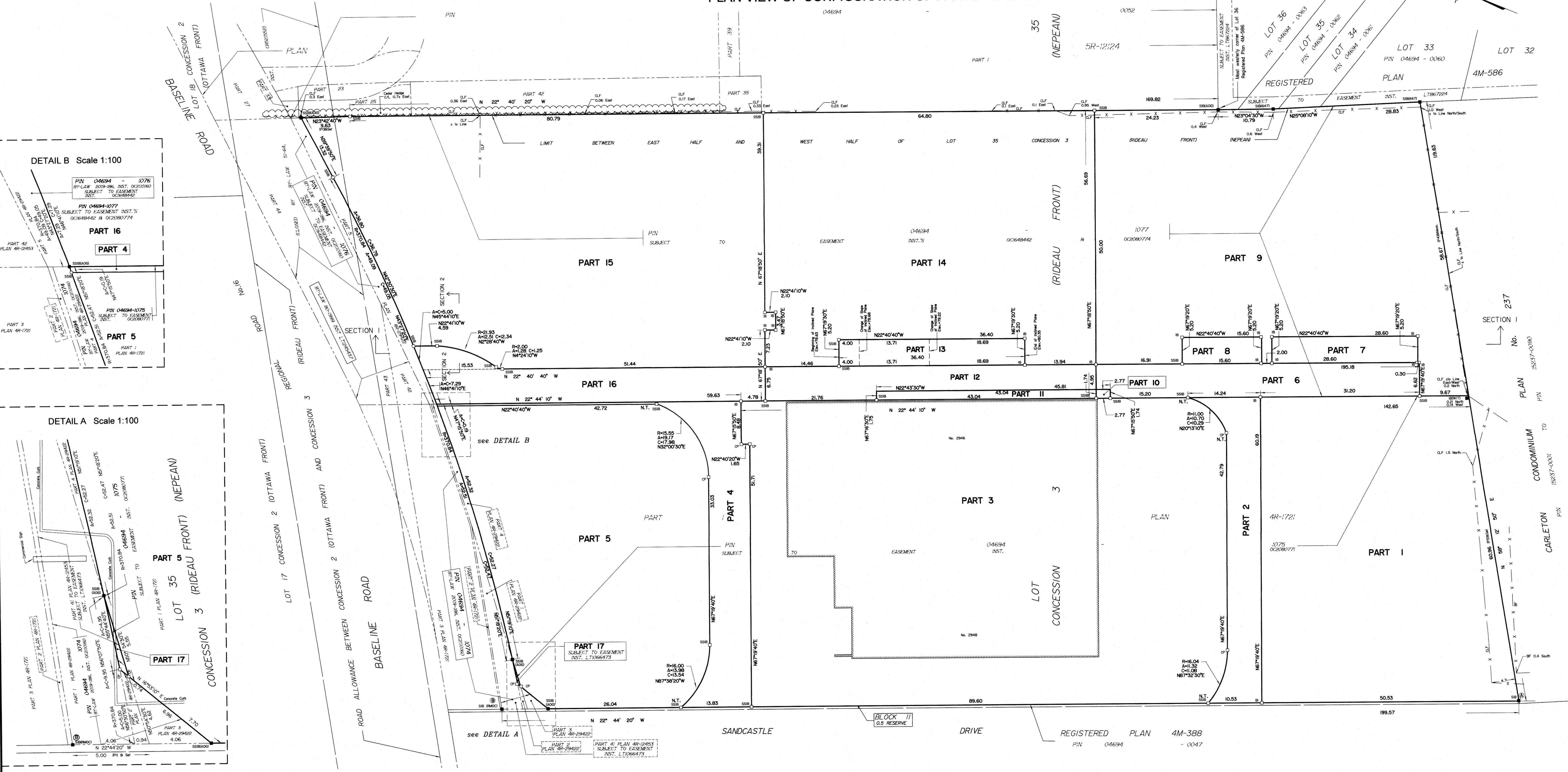
## Appendix A

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# Legal Survey Plan



**DIAGRAM A :  
PERIMETER PLAN OF SURVEY AND  
PLAN VIEW OF CONFIGURATION OF PARTS AT ELEVATION 82.00 metres**



PLAN 4R-32579  
RECEIVED AND DEPOSITED DATE: 2020 JAN 20  
RECEIVED AND DEPOSITED DATE: 2020 JAN 20

E.H. HERVEY  
REPRESENTATIVE FOR  
LAND REGISTRATION FOR THE  
LAND TITLES DIVISION OF  
OTTAWA-CARLETON NO. 4.

PART	LOT	CONCESSION	PIN
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			

Part 17: subject to Easement Inst. L1106473.  
Part 6 to 16 (both inclusive): Subject to Easement Inst.'s OC164842 & OC2080774.  
Part 1 to 5 (both inclusive) & 17: Subject to Easement Inst. OC2080774.  
Part 1 to 5 (both inclusive) and 17 comprise all of PIN 04694-1075.

**STRATA PLAN OF SURVEY OF  
PART OF LOT 35  
CONCESSION 3 (RIDEAU FRONT)  
AND  
PART OF THE ROAD ALLOWANCE  
BETWEEN CONCESSION 2  
(OTTAWA FRONT) AND  
CONCESSION 3 (RIDEAU FRONT)  
(CLOSED BY BY-LAW 51-64, INST. CR521552)  
GEOGRAPHIC TOWNSHIP OF NEPEAN  
CITY OF OTTAWA**  
Surveyed by Annis, O'Sullivan, Vollebek Ltd.

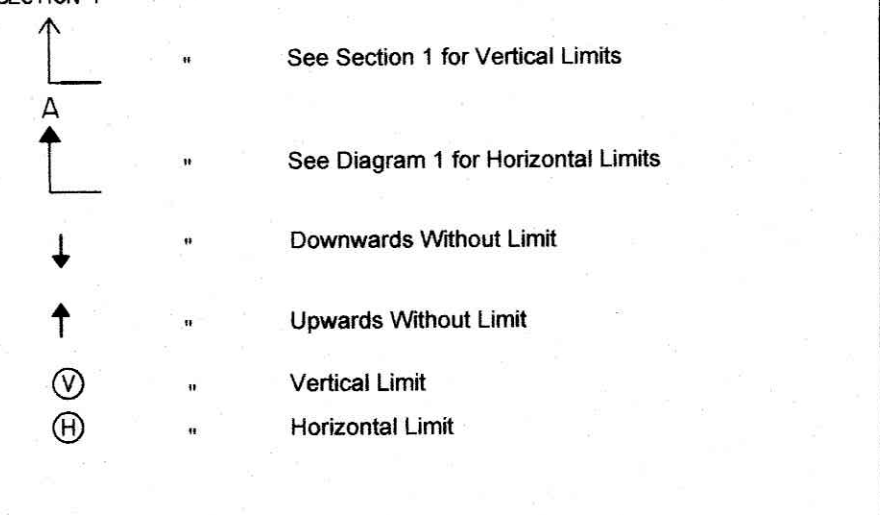
Scale 1:300  
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

**Surveyor's Certificate**  
I, the undersigned, being a duly qualified and licensed Surveyor, do hereby certify that:  
1. This survey and plan are correct and in accordance with the Survey Act and the Regulations thereunder.  
2. The survey was completed on the 17th day of January, 2020.

2020 JAN 20  
E.H. HERVEY  
Ontario Land Surveyor

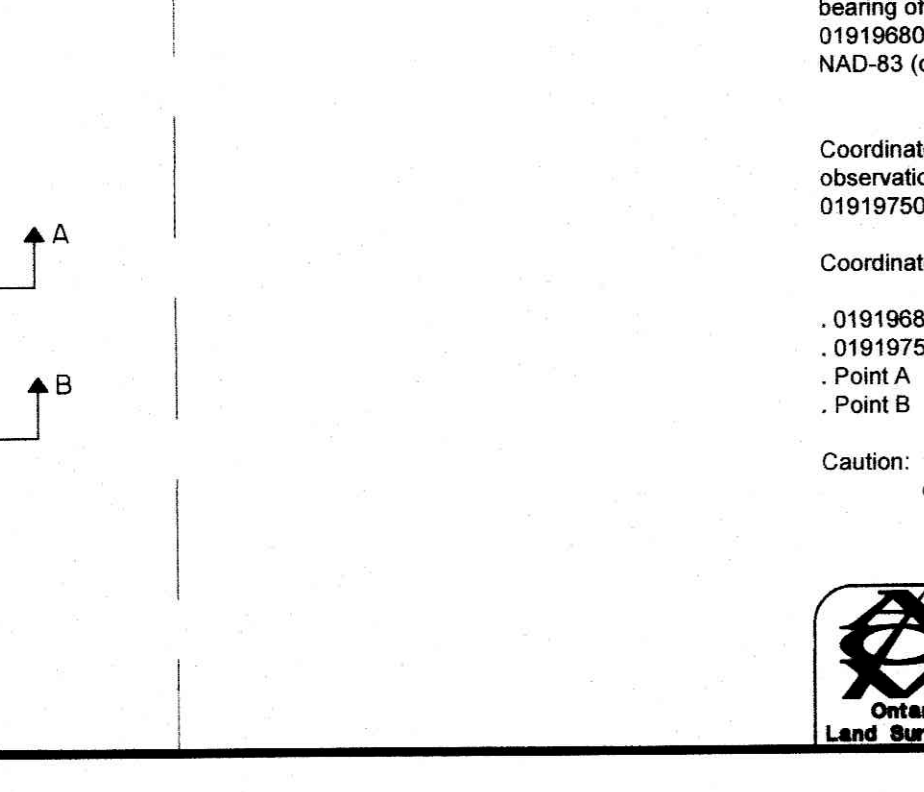
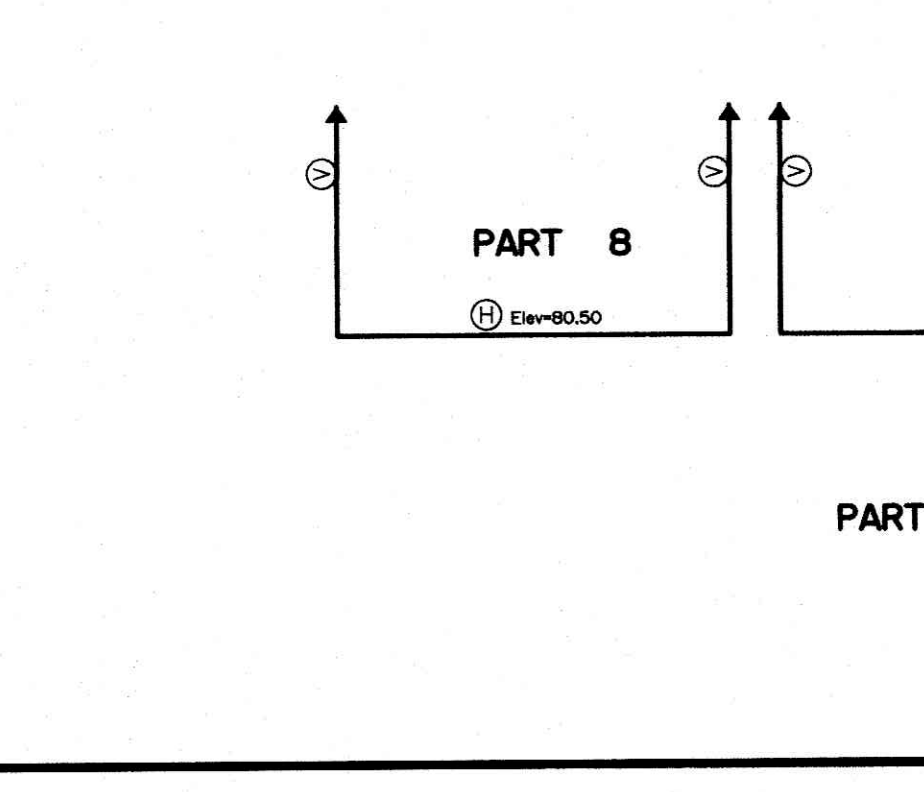
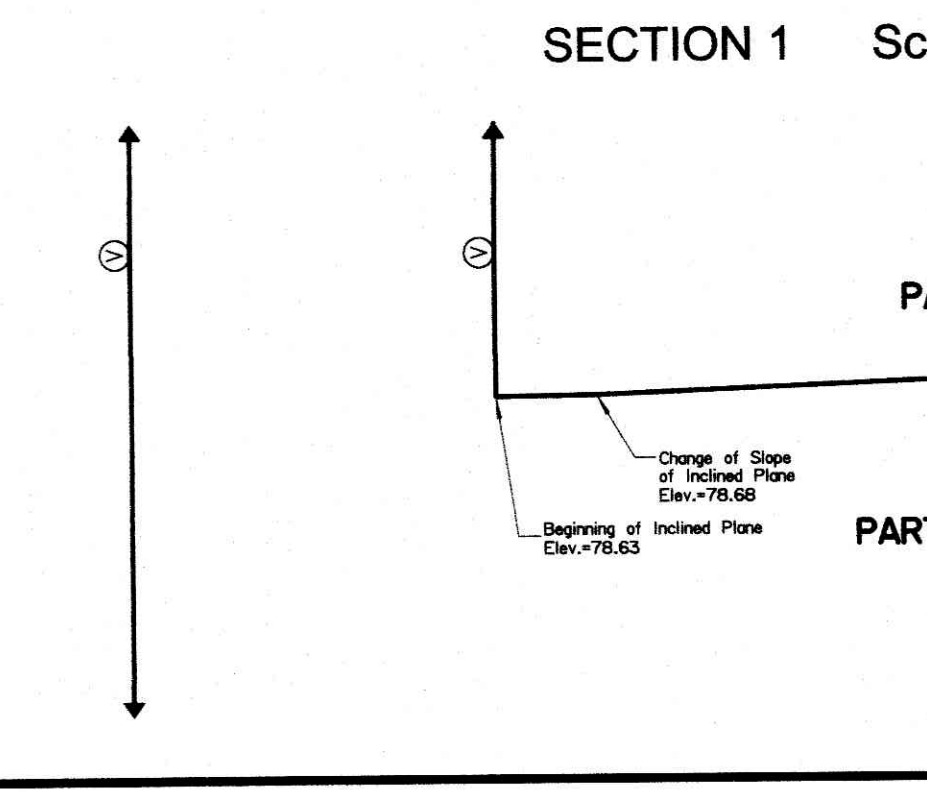
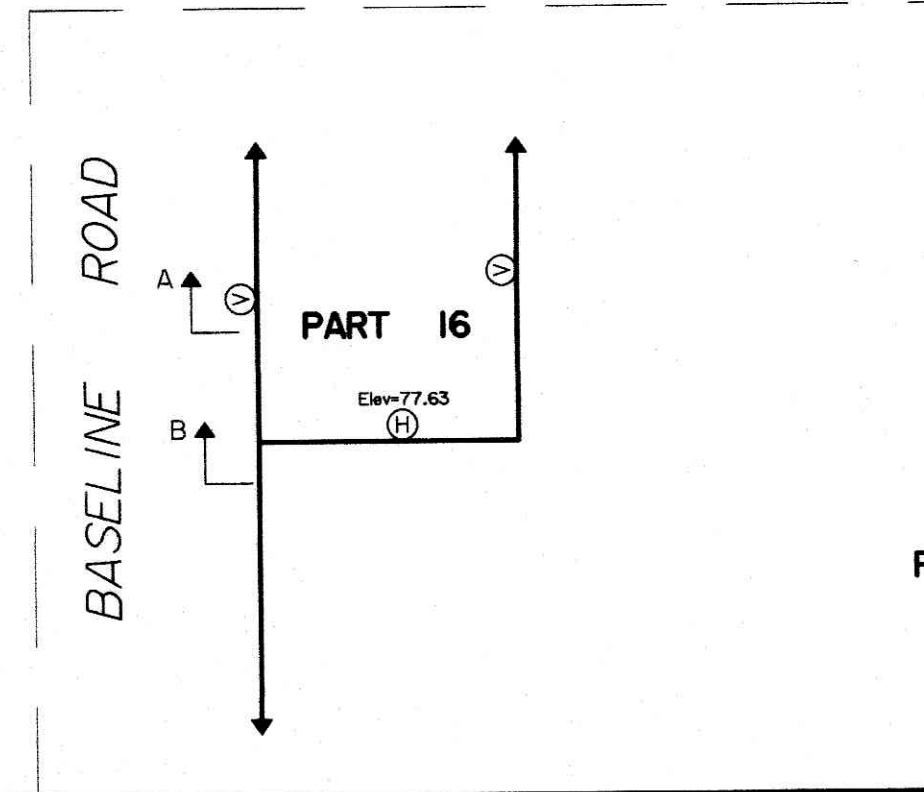
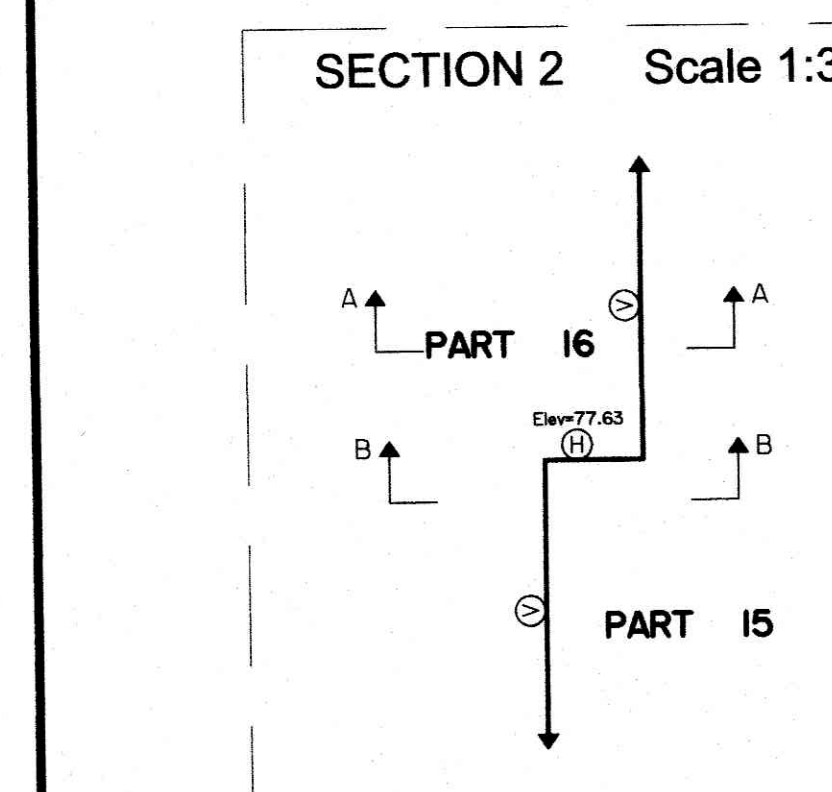
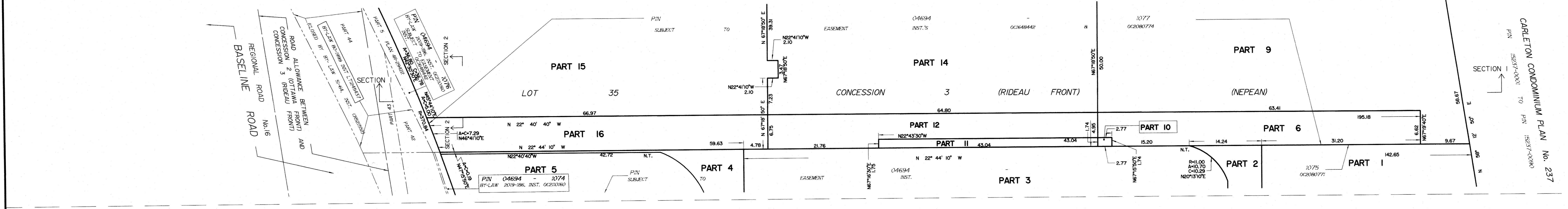
Parts 7, 8, 9, 13, 14, 15, 16 are limited vertically.  
Elevations shown are geodetic and are referred to the CGVD28 geodetic datum, derived from vertical control monument No. 0011964U/9706 having an elevation of 69.335 metres.

- Notes & Legend**
- Deleted Survey Monument Placed
  - Survey Monument Found
  - SB Standard Iron Bar
  - SSB Short Standard Iron Bar
  - B Iron Bar
  - CP Concrete Pin
  - WMT Witness
  - ACQ) Measured
  - Annis, O'Sullivan, Vollebek Ltd.
  - (P1) Plan 4R-29422
  - (P2) (ACQ) Plan, March 14, 2012
  - (P3) Plan 4R-1721
  - (P4) Registered Plan 4M-388
  - BF Board Fence
  - CL Chain Link Fence
  - CL Containe
  - N.T. Non-Tangent



Distances shown on this plan are ground distances and can be converted to grid distances by multiplying by the combined scale factor of 0.999925.  
Bearings are grid, derived from Can-Nat 2016 Real Time Network GPS observations referenced to Specified Control Points 0191960005 and 0191975075, MTM Zone 9 (78°30' West Longitude) NAD-83 (original).  
Coordinates are derived from Can-Nat 2016 Real Time Network GPS observations referenced to Specified Control Points 0191960005 and 0191975075, MTM Zone 9 (78°30' West Longitude) NAD-83 (original).  
Coordinate values are to urban accuracy in accordance with O. Reg. 216/10  
.0191960005 Northing 5027191.28 Easting 351496.76  
.0191975075 Northing 5016818.93 Easting 350209.94  
Point A Northing 5027185.70 Easting 352722.00  
Point B Northing 5021969.77 Easting 359648.50  
Caution: Coordinates cannot, in themselves, be used to re-establish corners or boundaries shown on this plan.

**DIAGRAM B :  
PLAN VIEW OF CONFIGURATION OF PARTS AT ELEVATION 76.00 metres**





## Appendix B

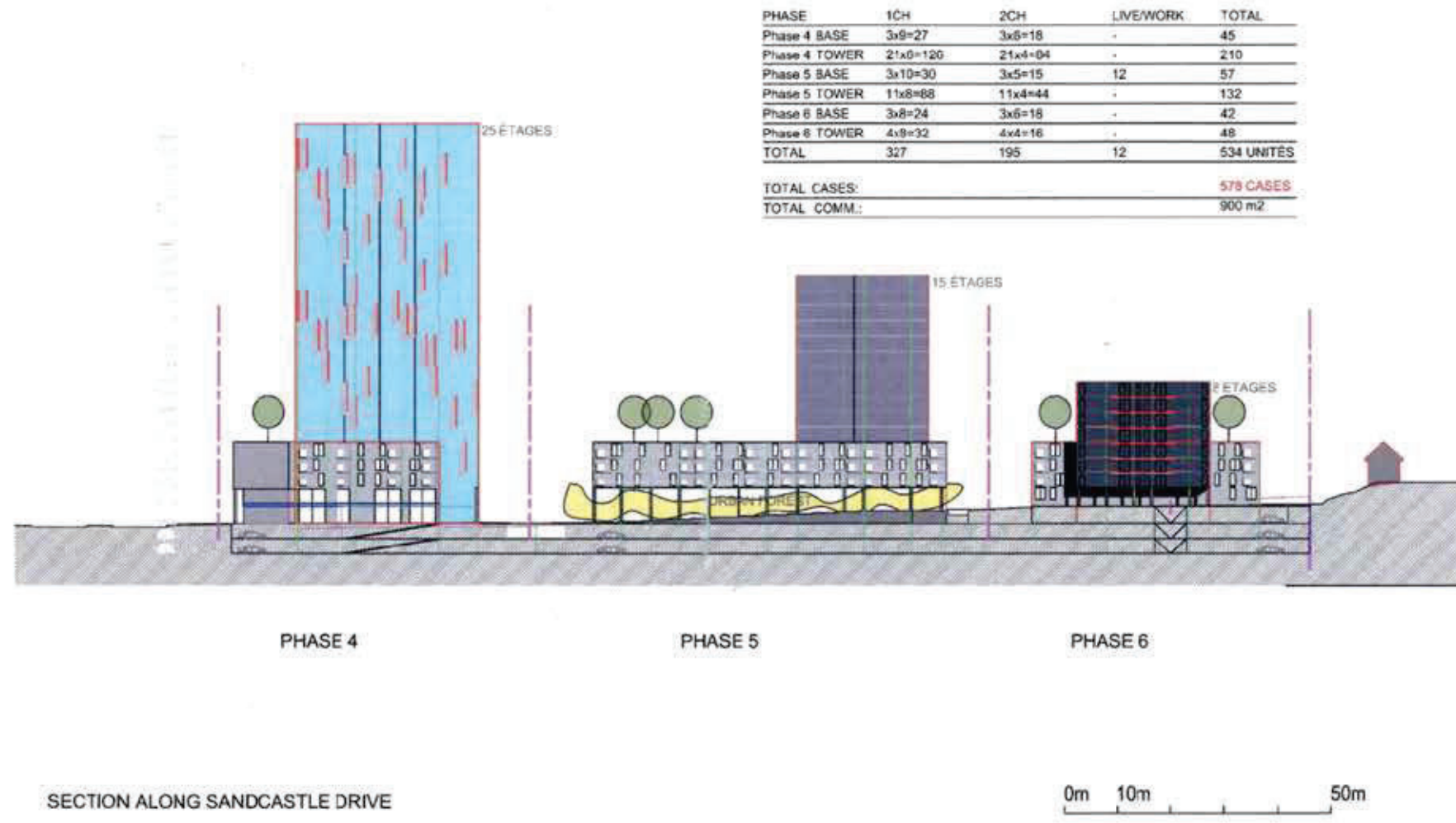
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# Current Proposed Design Concept Plan



## SITE & PROGRAMME

# OPTION 21



02- URBAN FOREST

## COUPE ET STATISTIQUES

NEUF architectes / BRIGIL

BASELINE

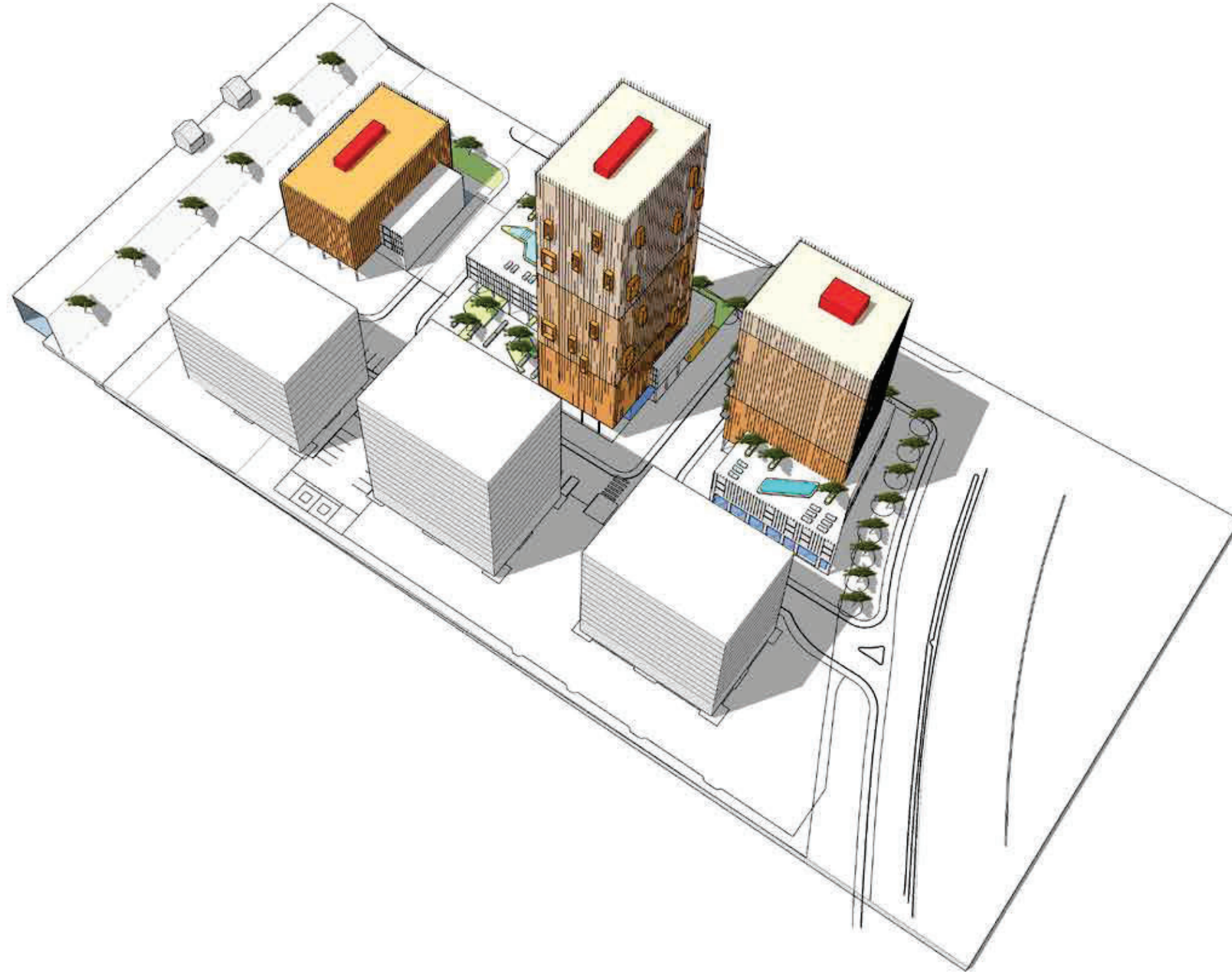
brigil

BASELINE PHASES 4, 5 & 6

2021.08.17

p 7





# À VOL D'OISEAU - NORD

BIRD'S EYE VIEW - FROM THE NORTH





À VOL D'OISEAU - SUD

BIRD'S EYE VIEW - FROM THE SOUTH

## Appendix C

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# Chain of Title

LAND  
REGISTRY  
OFFICE #4

04694-1075 (LT)

PAGE 1 OF 3  
PREPARED FOR Mlemay01  
ON 2022/03/15 AT 11:04:34

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

**PROPERTY DESCRIPTION:** PT LT 35 CON 3 NEPEAN (RF), PT 1 4R1721 ; EXCEPT PARTS 1,2,3 AND 4 PL 4R29422; NEPEAN SUBJECT TO AN EASEMENT IN FAVOUR OF THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON OVER PART 41 PLAN 4R12453 AS IN LT1066473; SUBJECT TO AN EASEMENT IN GROSS OVER PART 1 4R1721 AS IN OC2080771; SUBJECT TO AN EASEMENT OVER PART 2 & 4 ON 4R32579 IN FAVOUR OF PART LOT 35 CONCESSION 3 RIDEAU FRONT AS IN NS40980 AND CR521552 AS IN OC2186856

**PROPERTY REMARKS:** CORRECTION: DOCUMENT OC826316 ADDED TO 04694-1075 ON 2019/04/08 AT 11:28 BY LANE, RHONDA. CORRECTION: DOCUMENT OC1970169 ADDED TO 04694-1075 ON 2019/04/08 AT 11:30 BY LANE, RHONDA. PLANNING ACT CONSENT IN DOCUMENT OC2186856.

**ESTATE/QUALIFIER:**  
FEE SIMPLE  
LT CONVERSION QUALIFIED

**RECENTLY:**  
DIVISION FROM 04694-0048

**PIN CREATION DATE:**  
2019/03/29

**OWNERS' NAMES**  
6881530 CANADA INC.

**CAPACITY SHARE**  
ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2019/03/29 **						
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:						
** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *						
** AND ESCHEATS OR FORFEITURE TO THE CROWN.						
** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF						
** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
** CONVENTION.						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
**DATE OF CONVERSION TO LAND TITLES: 1993/04/19 **						
4R1721	1976/03/18	PLAN REFERENCE				C
CR687867	1976/04/15	AGREEMENT			THE CORPORATION OF THE TOWNSHIP OF NEPEAN	C
REMARKS: SKETCH ATTACHED SITE PLAN						
4R12453	1996/10/23	PLAN REFERENCE				C
LT1025899	1997/02/07	PLAN CORRECTION		EXAMINER OF SURVEYS		C
REMARKS: RE; 4R12453						
LT1066473	1997/08/15	TRANSFER EASEMENT	\$6,098	315743 ONTARIO LIMITED	THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON	C
OC826316	2008/02/21	NOTICE OF LEASE		315743 ONTARIO LIMITED	APPLETREE MEDICAL GROUP INC.	C
OC1222677	2011/04/06	TRANSFER	\$6,000,000	315743 ONTARIO LIMITED	6967230 CANADA INC.	C
REMARKS: PLANNING ACT STATEMENTS						

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
OC1222682	2011/04/06	NO ASSG LESSOR INT REMARKS: OC826316.		315743 ONTARIO LIMITED	6967230 CANADA INC.	C
OC1608105	2014/08/11	APL CH NAME OWNER		6967230 CANADA INC.	6881530 CANADA INC.	C
OC1608307	2014/08/11	APL CH NAME INST REMARKS: OC1493825.		6967230 CANADA INC.	6881530 CANADA INC.	C
4R29422	2016/03/24	PLAN REFERENCE				C
OC1944449	2017/10/30	CHARGE	\$4,000,000	6881530 CANADA INC.	CAISSE DESJARDINS DE HULL-AYLMER	C
OC1944455	2017/10/30	NO ASSGN RENT GEN REMARKS: OC1944449		6881530 CANADA INC.	CAISSE DESJARDINS DE HULL-AYLMER	C
OC1944456	2017/10/30	CHARGE	\$2,000,000	6881530 CANADA INC.	BUSINESS DEVELOPMENT BANK OF CANADA	C
OC1944464	2017/10/30	NO ASSGN RENT GEN REMARKS: OC1944456		6881530 CANADA INC.	BUSINESS DEVELOPMENT BANK OF CANADA	C
OC1970169	2018/02/01	NOTICE OF LEASE	\$2	6881530 CANADA INC.	8534454 CANADA INC.	C
OC2080771	2019/02/28	TRANSFER EASEMENT	\$1	6881530 CANADA INC.	CITY OF OTTAWA	C
OC2080772	2019/02/28	POSTPONEMENT REMARKS: OC1944449 TO OC2080771		CAISSE DESJARDINS DE HULL-AYLMER	CITY OF OTTAWA	C
OC2080773	2019/02/28	POSTPONEMENT REMARKS: OC1944456 TO OC2080771		BUSINESS DEVELOPMENT BANK OF CANADA	CITY OF OTTAWA	C
OC2080776	2019/02/28	NOTICE REMARKS: SITE PLAN AGREEMENT	\$1	CITY OF OTTAWA	6881530 CANADA INC. 3223701 CANADA INC.	C
OC2080777	2019/02/28	POSTPONEMENT REMARKS: OC1944449 TO OC2080776		CAISSE DESJARDINS DE HULL-AYLMER	CITY OF OTTAWA	C
OC2080778	2019/02/28	POSTPONEMENT REMARKS: OC1944456 TO OC2080776 BEING PART 1 ONPLAN 4R-1721, SAVE AND EXCEPT PARTS 1, 2, 3 AND 4 ON PLAN 4R-29422;		BUSINESS DEVELOPMENT BANK OF CANADA	CITY OF OTTAWA	C
OC2080780	2019/02/28	NOTICE REMARKS: SITE PLAN AGREEMENT	\$1	CITY OF OTTAWA	6881530 CANADA INC. 3223701 CANADA INC.	C

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

LAND  
 REGISTRY  
 OFFICE #4

04694-1075 (LT)

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

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
OC2080781	2019/02/28	POSTPONEMENT <i>REMARKS: OC1944449 TO OC2080780</i>		CAISSE DESJARDINS DE HULL-AYLMER	CITY OF OTTAWA	C
OC2080782	2019/02/28	POSTPONEMENT <i>REMARKS: OC1944456 TO OC2080780</i>		BUSINESS DEVELOPMENT BANK OF CANADA	CITY OF OTTAWA	C
OC2080792	2019/02/28	NOTICE <i>REMARKS: SITE PLAN AGREEMENT</i>	\$1	CITY OF OTTAWA	6881530 CANADA INC. 3223701 CANADA INC.	C
OC2080793	2019/02/28	POSTPONEMENT <i>REMARKS: OC1944449 TO OC2080792</i>		CAISSE DESJARDINS DE HULL-AYLMER	CITY OF OTTAWA	C
OC2080794	2019/02/28	POSTPONEMENT <i>REMARKS: OC1944456 TO OC2080792</i>		BUSINESS DEVELOPMENT BANK OF CANADA	CITY OF OTTAWA	C
4R32579	2020/01/20	PLAN REFERENCE <i>REMARKS: STRATA</i>				C
OC2186856	2020/01/24	TRANSFER EASEMENT <i>REMARKS: PLANNING ACT STATEMENTS.</i>	\$1	6881530 CANADA INC.	3223701 CANADA INC.	C



## READ Abstracts Limited

331 Cooper Street, Suite 300, Ottawa, Ontario K2P 0A4

Email: [search@readsearch.com](mailto:search@readsearch.com)

Tel.: 613-236-0664

Fax: 613-236-3677

### ENVIRONMENTAL SEARCH

March 5, 2013

Inspec-Sol Inc.  
Attn: Luke Lopers

#### BRIEF DESCRIPTION OF LAND:

2940 & 2946-2948 Baseline Road  
Part of Lot 35, Concession 3 Rideau Front, Nepean, and Part of the Road Allowance  
Between Concession 2 OF and Concession 3 RF  
PIN: 04694-0048  
04694-0570

LAST REGISTERED OWNER: 3223701 CANADA INC. (PIN 0570)  
6967320 CANADA INC. (PIN 0048)

#### CHAIN OF TITLE:

Deed RO15099 registered May 12, 1864  
From Thomas Stapleton to Phillip Stapleton

Deed RO22087 registered August 24, 1864  
From James Bearman and John Bearman to Thomas E. Bearman

Deed RO25533 registered September 21, 1864  
From Phillip Stapleton to John S. Stapleton

Deed NP1656 registered November 1872  
From Thomas E. Bearman to Edward Watson

Deed NP7666 registered March 2, 1882  
From John S. Stapleton to Thomas Graham

(There is no Deed registered from Edward Watson to William R. Foster)  
Deed NP19318 registered June 10, 1902  
From Estate of William R. Foster to John A. Graham

Will NP23875 registered October 21, 1910  
From Thomas Graham to John A. Graham

Deed NP33638 registered May 6, 1920  
From John A. Graham to Adam H. Acres

Deed CR298186 registered February 1, 1952  
From Adam H. Acres to Craig Construction Equipment Limited

Deed CR415319 registered November 27, 1960  
From Reginald A.S. Bruce to Craig Construction Equipment Limited

Deed CR502926 registered November 25, 1965  
(For Road Widening, Part of Baseline Road)  
From Craig Construction Equipment Limited to The Corporation of the Township of Nepean

Deed CR504089 registered December 20, 1965  
From Craig Construction Equipment Limited to Reginald A.S. Bruce

Deed CR508396 registered April 15, 1966  
From Reginald A.S. Bruce to M. Loeb Limited

Deed CR556096 registered March 20, 1969  
(Part of Baseline Road)  
From The Corporation of the Township of Nepean to Craig Construction Equipment Limited

Deed CR60938 registered April 26, 1972  
From M. Loeb Limited to John B. Ebbs, in trust

Deed CR684810 registered January 29, 1976  
From John B. Ebbs, in trust to 315743 Ontario Limited

Lease CR696114 registered September 13, 1976  
From 315743 Ontario Limited to Gergo Fabrics Ltd.

Lease CR696134 registered September 13, 1976  
From 315743 Ontario Limited to Sun Life Assurance Company of Canada

Deed NS40980 registered December 29, 1978  
From Craig Construction Equipment Limited to Marion Agnew



Lease NS11413 registered April 27, 1878  
From 315743 Ontario Limited to Scene Diversified Products Corp.

Lease NS58345 registered July 3, 1979  
From Marion Agnew to Craig Construction Equipment Limited

Lease N359462 registered October 10, 1986  
From 315743 Ontario Limited to Larny Holdings Ltd.

Lease OC826316 registered February 21, 2008  
From 315743 Ontario Limited to Appletree Medical Group Inc.

Deed OC1099394 registered April 22, 2010  
From Marion Agnew to 3223701 Canada Inc.

Deed OC1222677 registered April 6, 2011  
From 315743 Ontario Limited to 6967230 Canada Inc.

## Appendix D

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# Environmental Risk Information Systems (ERIS) database Search



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# DATABASE REPORT

**Project Property:** *Phase One Environmental Site Assessment  
2946-2948 Baseline Road Ottawa  
Nepean ON K2H 8T5*

**Project No:**

**Report Type:** *Standard Report*

**Order No:** *22011100004*

**Requested by:** *Lopers & Associates*

**Date Completed:** *January 14, 2022*

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# Executive Summary

## Property Information:

**Project Property:** *Phase One Environmental Site Assessment  
2946-2948 Baseline Road Ottawa Nepean ON K2H 8T5*

**Project No:**

**Coordinates:**

**Latitude:** *45.3349348*  
**Longitude:** *-75.7993681*  
**UTM Northing:** *5,020,469.27*  
**UTM Easting:** *437,365.73*  
**UTM Zone:** *18T*

**Elevation:** *259 FT  
79.09 M*

## Order Information:

**Order No:** *22011100004*  
**Date Requested:** *January 11, 2022*  
**Requested by:** *Lopers & Associates*  
**Report Type:** *Standard Report*

## Historical/Products:

## Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking &amp; Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	3	3
CA	<i>Certificates of Approval</i>	Y	0	1	1
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	2	2
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	1	1
EBR	<i>Environmental Registry</i>	Y	0	1	1
ECA	<i>Environmental Compliance Approval</i>	Y	0	2	2
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	1	7	8
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries &amp; Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	2	2
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	22	37	59
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0
IAFT	<i>Indian &amp; Northern Affairs Fuel Tanks</i>	Y	0	0	0

<b>Database</b>	<b>Name</b>	<b>Searched</b>	<b>Project Property</b>	<b>Within 0.25 km</b>	<b>Total</b>
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense &amp; Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense &amp; Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence &amp; Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	4	4
PINC	<i>Pipeline Incidents</i>	Y	0	1	1
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	0	0
PTTW	<i>Permit to Take Water</i>	Y	0	1	1
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	1	1
SPL	<i>Ontario Spills</i>	Y	0	3	3
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	2	2
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	36	36
<b>Total:</b>			23	104	127



## Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
<a href="#">1</a>	GEN	HUBER & SUHNER CANADA	2948 BASELINE ROAD NEPEAN ON K2H 8T5	-/0.0	0.00	<a href="#">35</a>
<a href="#">1</a>	GEN	HUBER & SUHNER CANADA	2948 BASELINE ROAD NEPEAN ON K2H 8T5	-/0.0	0.00	<a href="#">35</a>
<a href="#">1</a>	GEN	HUBER & SUHNER CANADA	2948 BASELINE ROAD NEPEAN ON K2H 8T5	-/0.0	0.00	<a href="#">35</a>
<a href="#">1</a>	GEN	HMA Pharmacy Limited	2948 Baseline Road Ottawa ON K2H8T5	-/0.0	0.00	<a href="#">35</a>
<a href="#">1</a>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-/0.0	0.00	<a href="#">36</a>
<a href="#">1</a>	GEN	HMA Pharmacy Limited	2948 Baseline Road Ottawa ON	-/0.0	0.00	<a href="#">36</a>
<a href="#">1</a>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-/0.0	0.00	<a href="#">36</a>
<a href="#">1</a>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-/0.0	0.00	<a href="#">37</a>
<a href="#">1</a>	GEN	HMA Pharmacy Limited	2948 Baseline Road Ottawa ON	-/0.0	0.00	<a href="#">37</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev diff (m)</b>	<b>Page Number</b>
<a href="#">1</a>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-/0.0	0.00	<a href="#">37</a>
<a href="#">1</a>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-/0.0	0.00	<a href="#">38</a>
<a href="#">1</a>	GEN	LifeLabs LP	2948 Baseline Road Ottawa ON	-/0.0	0.00	<a href="#">38</a>
<a href="#">1</a>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-/0.0	0.00	<a href="#">38</a>
<a href="#">1</a>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-/0.0	0.00	<a href="#">39</a>
<a href="#">1</a>	GEN	6881530 Canada Inc.	2946-2948 Baseline Road Ottawa ON K2H 8T5	-/0.0	0.00	<a href="#">39</a>
<a href="#">1</a>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-/0.0	0.00	<a href="#">39</a>
<a href="#">1</a>	GEN	LifeLabs LP	2948 Baseline Road Ottawa ON K2H 8T5	-/0.0	0.00	<a href="#">40</a>
<a href="#">1</a>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-/0.0	0.00	<a href="#">40</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
<u>1</u>	GEN	LifeLabs LP	2948 Baseline Road Ottawa ON K2H 8T5	-/0.0	0.00	<u>40</u>
<u>1</u>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-/0.0	0.00	<u>41</u>
<u>1</u>	GEN	Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-/0.0	0.00	<u>41</u>
<u>1</u>	GEN	Appletree Corporate Medical Centre 207	2948 Baseline Road Ottawa ON K2H 8T5	-/0.0	0.00	<u>41</u>
<u>2</u>	EHS		2946-2948 Baseline Road Ottawa ON	NNE/45.1	-2.02	<u>42</u>

## Executive Summary: Site Report Summary - Surrounding Properties

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">3</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1506066	WNW/76.3	-3.43	<a href="#">42</a>
<a href="#">4</a>	BORE		ON	WNW/76.4	-3.43	<a href="#">45</a>
<a href="#">5</a>	PES	A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC.	R.R. #2, 2940 HWY #16 374 NEPEAN ON K2C 3H1	NNE/77.6	-2.13	<a href="#">47</a>
<a href="#">5</a>	SCT	CRAIG CONSTRUCTION EQUIPMENT	2940 BASELINE RD NEPEAN ON K2H 7T3	NNE/77.6	-2.13	<a href="#">47</a>
<a href="#">5</a>	EHS		2940 Baseline Rd Nepean ON K2H 7T3	NNE/77.6	-2.13	<a href="#">47</a>
<a href="#">5</a>	GEN	BATTLEFIELD EQUIPMENT RENTALS	2940 BASELINE ROAD NEPEAN ON L8H 7S8	NNE/77.6	-2.13	<a href="#">48</a>
<a href="#">5</a>	GEN	TOROMONT INDUSTRIES LTD.	2940 BASELINE ROAD NEPEAN ON L8H 7S8	NNE/77.6	-2.13	<a href="#">48</a>
<a href="#">5</a>	GEN	CRAIG (SEE & USE ON0315911)T LTD.	2940 BASELINE ROAD NEPEAN ON L8H 7S8	NNE/77.6	-2.13	<a href="#">48</a>
<a href="#">5</a>	PES	A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC	R R 2, 2940 HWY #16 BOX 374 NEPEAN ON K2C3H1	NNE/77.6	-2.13	<a href="#">49</a>
<a href="#">5</a>	EHS		2940 Baseline Road Ottawa ON	NNE/77.6	-2.13	<a href="#">49</a>
<a href="#">5</a>	GEN	TOROMONT INDUSTRIES LTD.	2940 BASELINE ROAD NEPEAN ON K2H 7T3	NNE/77.6	-2.13	<a href="#">49</a>
<a href="#">5</a>	GEN	Foxy Recycle Inc	2940 baseline road Ottawa ON	NNE/77.6	-2.13	<a href="#">50</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">5</a>	GEN	Foxy Recycle Inc	2940 baseline road Ottawa ON	NNE/77.6	-2.13	<a href="#">50</a>
<a href="#">5</a>	EASR	FOXY RECYCLE INC	2940 Baseline RD Ottawa ON k2h 7t3	NNE/77.6	-2.13	<a href="#">50</a>
<a href="#">5</a>	EBR	Foxy Recycle Inc.	2940 Baseline Road Ottawa CITY OF OTTAWA ON	NNE/77.6	-2.13	<a href="#">51</a>
<a href="#">5</a>	WDS	Foxy Recycle Inc.	2940 Baseline Rd Ottawa ON K2H7T3	NNE/77.6	-2.13	<a href="#">51</a>
<a href="#">5</a>	WDS	Foxy Recycle Inc.	2940 Baseline Rd Ottawa ON K2H 7T3	NNE/77.6	-2.13	<a href="#">52</a>
<a href="#">5</a>	GEN	Electronic Distributors International Inc.	2940 baseline road Ottawa ON K2H7T3	NNE/77.6	-2.13	<a href="#">52</a>
<a href="#">5</a>	GEN	Foxy Recycle Inc	2940 baseline road Ottawa ON K2H7T3	NNE/77.6	-2.13	<a href="#">53</a>
<a href="#">5</a>	GEN	Foxy Recycle Inc	2940 baseline road Ottawa ON K2H7T3	NNE/77.6	-2.13	<a href="#">53</a>
<a href="#">5</a>	GEN	Electronic Distributors International Inc.	2940 baseline road Ottawa ON K2H7T3	NNE/77.6	-2.13	<a href="#">53</a>
<a href="#">5</a>	PTTW	10467103 Canada Inc.	2940 Baseline Road City of Ottawa, Ontario CITY OF OTTAWA ON	NNE/77.6	-2.13	<a href="#">54</a>
<a href="#">5</a>	EHS		2940 Baseline Rd Ottawa ON K2H7T3	NNE/77.6	-2.13	<a href="#">54</a>
<a href="#">5</a>	PES	A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC	R R 2, 2940 HWY #16 NEPEAN ON K2C3H1	NNE/77.6	-2.13	<a href="#">54</a>
<a href="#">5</a>	PES	A. WINTERGREEN LANDSCAPING/954660	R R 2, 2940 HWY #16 NEPEAN ON K2C3H1	NNE/77.6	-2.13	<a href="#">55</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
		ONTARIO INC				
<a href="#">5</a>	GEN	RW Tomlinson Ltd	2940 Baseline Rd Nepean ON K2H 1B1	NNE/77.6	-2.13	<a href="#">55</a>
<a href="#">5</a>	ECA	3223701 Canada Inc.	2940 Baseline Rd 2942 Baseline Road, 2944 Baseline Road Ottawa ON J8Y 3R7	NNE/77.6	-2.13	<a href="#">56</a>
<a href="#">6</a>	WWIS		2940 baseline road lot 35 con 3 NEPEAN ON <b>Well ID:</b> 7346330	N/88.0	-2.78	<a href="#">56</a>
<a href="#">7</a>	PINC	PIPELINE HIT - 1/2"	6 BROOKHAVEN CRT,,NEPEAN,ON,K2H 9E3,CA ON	W/107.2	-3.52	<a href="#">58</a>
<a href="#">8</a>	WWIS		2932 2936 BASELINE ROAD Ottawa ON <b>Well ID:</b> 7248694	NNE/108.6	-1.94	<a href="#">58</a>
<a href="#">9</a>	GEN	Ottawa Police Drug Unit	79C SANDCASTLE DRIVE OTTAWA ON K2H 9C5	SSE/123.8	2.48	<a href="#">61</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1528133	ESE/131.5	1.78	<a href="#">61</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1528134	ESE/131.5	1.78	<a href="#">65</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1528135	ESE/131.5	1.78	<a href="#">69</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529516	ESE/131.5	1.78	<a href="#">73</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529517	ESE/131.5	1.78	<a href="#">75</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529518	ESE/131.5	1.78	<a href="#">78</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529519	ESE/131.5	1.78	<a href="#"><u>80</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529520	ESE/131.5	1.78	<a href="#"><u>83</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529521	ESE/131.5	1.78	<a href="#"><u>85</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529522	ESE/131.5	1.78	<a href="#"><u>88</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529523	ESE/131.5	1.78	<a href="#"><u>91</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529524	ESE/131.5	1.78	<a href="#"><u>94</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529525	ESE/131.5	1.78	<a href="#"><u>97</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529536	ESE/131.5	1.78	<a href="#"><u>99</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529537	ESE/131.5	1.78	<a href="#"><u>102</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529538	ESE/131.5	1.78	<a href="#"><u>105</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529539	ESE/131.5	1.78	<a href="#"><u>108</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529540	ESE/131.5	1.78	<a href="#"><u>111</u></a>
<a href="#"><u>10</u></a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529541	ESE/131.5	1.78	<a href="#"><u>114</u></a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529543	ESE/131.5	1.78	<a href="#">116</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529544	ESE/131.5	1.78	<a href="#">119</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529545	ESE/131.5	1.78	<a href="#">122</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529546	ESE/131.5	1.78	<a href="#">125</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529547	ESE/131.5	1.78	<a href="#">128</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529548	ESE/131.5	1.78	<a href="#">130</a>
<a href="#">10</a>	WWIS		lot 35 con 3 ON <b>Well ID:</b> 1529549	ESE/131.5	1.78	<a href="#">133</a>
<a href="#">11</a>	GEN	CANADA POST CORPORATION	QUALICUM BUILDING 2936 BASELINE ROAD, STATION 506 OTTAWA ON K1A 0B1	NE/136.5	-1.91	<a href="#">136</a>
<a href="#">11</a>	GEN	CANADA (OUT OF BUS) 08-491	QUALICUM BUILDING 2936 BASELINE ROAD, STATION 506 OTTAWA ON K1A 0B1	NE/136.5	-1.91	<a href="#">136</a>
<a href="#">11</a>	GEN	CANADA POST (OUT OF BUSINESS) CORP.	QUALICUM BUILDING 2936 BASELINE ROAD, STATION 506 OTTAWA ON K1A 0B1	NE/136.5	-1.91	<a href="#">137</a>
<a href="#">11</a>	SPL		2936 Baseline Road Ottawa ON	NE/136.5	-1.91	<a href="#">137</a>
<a href="#">11</a>	GEN	STANDARD LIFE	2936 BASELINE RD OTTAWA ON	NE/136.5	-1.91	<a href="#">137</a>
<a href="#">12</a>	WWIS		2932 2936 BASELINE ROAD Ottawa ON <b>Well ID:</b> 7248693	ENE/152.3	-0.22	<a href="#">138</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">13</a>	WWIS		2932 2936 BASELINE ROAD Ottawa ON <i>Well ID: 7248696</i>	NNE/159.4	-3.58	<a href="#">140</a>
<a href="#">14</a>	WWIS		Baseline Rd con 3 Ottawa ON <i>Well ID: 7350853</i>	W/165.9	-5.22	<a href="#">143</a>
<a href="#">15</a>	EHS		2932 Baseline Rd Nepean ON K2H 1B1	NE/170.4	-0.22	<a href="#">146</a>
<a href="#">15</a>	EHS		2932 Baseline Rd Nepean ON K2H 1B1	NE/170.4	-0.22	<a href="#">146</a>
<a href="#">16</a>	GEN	VICKERS INSTRUMENTS (CANADA) INC.	2930 BASELINE RD. NEPEAN ON K2H 8T5	ENE/170.5	0.09	<a href="#">147</a>
<a href="#">16</a>	GEN	NANOQUEST (CANADA) INC.	(FORMALLY VICKERS) 2930 BASELINE RD. NEPEAN ON K2H 8T5	ENE/170.5	0.09	<a href="#">147</a>
<a href="#">16</a>	GEN	NANOQUEST (OUT OF BUSINESS)	(FORMALLY VICKERS) 2930 BASELINE RD. NEPEAN ON K2H 8T5	ENE/170.5	0.09	<a href="#">148</a>
<a href="#">16</a>	GEN	NANOQUEST (OUT OF BUSINESS) 28-542	(FORMALLY VICKERS) 2930 BASELINE RD. NEPEAN ON K2H 8T5	ENE/170.5	0.09	<a href="#">148</a>
<a href="#">16</a>	GEN	NANOQUEST (OUT OF BUSINESS)	(FORMALLY VICKERS) 2930 BASELINE ROAD NEPEAN ON K2H 8T5	ENE/170.5	0.09	<a href="#">148</a>
<a href="#">17</a>	WWIS		2932 2936 BASELINE ROAD Ottawa ON <i>Well ID: 7248695</i>	NNE/178.3	-3.57	<a href="#">148</a>
<a href="#">18</a>	GEN	EDS CANADA	2934 Baseline Road Ottawa ON	ENE/195.0	0.87	<a href="#">151</a>
<a href="#">18</a>	EHS		2934 Baseline Rd Ottawa ON K2H 1B2	ENE/195.0	0.87	<a href="#">152</a>
<a href="#">18</a>	CA	Primus Telecommunications Canada Inc.	2934 Baseline Road Building B Ottawa ON	ENE/195.0	0.87	<a href="#">152</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">18</a>	GEN	SNC Lavalin O & M	2934 Baseline Road Ottawa ON	ENE/195.0	0.87	<a href="#">152</a>
<a href="#">18</a>	GEN	SNC Lavalin O & M	2934 Baseline Road Ottawa ON	ENE/195.0	0.87	<a href="#">152</a>
<a href="#">18</a>	CFOT	PRIMUS TELECOMMUNICATIONS	2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	ENE/195.0	0.87	<a href="#">153</a>
<a href="#">18</a>	ECA	Primus Telecommunications Canada Inc.	2934 Baseline Rd Building B Ottawa ON K2H 7Z1	ENE/195.0	0.87	<a href="#">153</a>
<a href="#">18</a>	GEN	SNC Lavalin O & M	2934 Baseline Road Ottawa ON K2H 7T3	ENE/195.0	0.87	<a href="#">154</a>
<a href="#">18</a>	GEN	SNC Lavalin O & M	2934 Baseline Road Ottawa ON K2H 7T3	ENE/195.0	0.87	<a href="#">154</a>
<a href="#">18</a>	GEN	SNC Lavalin O & M	2934 Baseline Road Ottawa ON K2H 7T3	ENE/195.0	0.87	<a href="#">155</a>
<a href="#">18</a>	GEN	Manulife	2934 Baseline Road Ottawa ON K2H 1B2	ENE/195.0	0.87	<a href="#">155</a>
<a href="#">18</a>	GEN	Spartan Bioscience Inc	2934 Baseline Road Suite 500 NEPEAN ON K2H1B2	ENE/195.0	0.87	<a href="#">156</a>
<a href="#">18</a>	GEN	Spartan Bioscience Inc	2934 Baseline Road Suite 500 NEPEAN ON K2H1B2	ENE/195.0	0.87	<a href="#">156</a>
<a href="#">18</a>	GEN	Manulife	2934 Baseline Road Ottawa ON K2H 1B2	ENE/195.0	0.87	<a href="#">157</a>
<a href="#">18</a>	CFOT	PRIMUS TELECOMMUNICATIONS	2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	ENE/195.0	0.87	<a href="#">157</a>
<a href="#">18</a>	FST	PRIMUS TELECOMMUNICATIONS	2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	ENE/195.0	0.87	<a href="#">157</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">18</a>	FST	PRIMUS TELECOMMUNICATIONS	2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	ENE/195.0	0.87	<a href="#">158</a>
<a href="#">18</a>	GEN	Spartan Bioscience Inc	2934 Baseline Road Suite 500 NEPEAN ON K2H1B2	ENE/195.0	0.87	<a href="#">158</a>
<a href="#">18</a>	GEN	Manulife	2934 Baseline Road Ottawa ON K2H 1B2	ENE/195.0	0.87	<a href="#">159</a>
<a href="#">19</a>	SPL	UNKNOWN	2932 BASELINE RD. NEPEAN CITY ON K2H 1B1	NE/204.0	-2.47	<a href="#">159</a>
<a href="#">19</a>	GEN	Public Works and Government Services Canada	2932 Basline Rd Ottawa ON	NE/204.0	-2.47	<a href="#">160</a>
<a href="#">19</a>	GEN	Standard Life	2932 Baseline Road Ottawa ON K2H 1B1	NE/204.0	-2.47	<a href="#">160</a>
<a href="#">19</a>	GEN	Standard Life Assurance Company of Canada	2932 Baseline Road Ottawa ON	NE/204.0	-2.47	<a href="#">160</a>
<a href="#">19</a>	GEN	Standard Life	2932 Baseline Road Ottawa ON K2H 1B1	NE/204.0	-2.47	<a href="#">160</a>
<a href="#">19</a>	EHS		2932 Baseline Rd Ottawa ON	NE/204.0	-2.47	<a href="#">161</a>
<a href="#">20</a>	BORE		ON	NE/207.6	-1.91	<a href="#">161</a>
<a href="#">21</a>	BORE		ON	W/215.2	-2.86	<a href="#">162</a>
<a href="#">22</a>	SPL	Hydro Ottawa Limited	142 Valleystream Dr. Ottawa ON	SE/219.0	3.84	<a href="#">163</a>
<a href="#">23</a>	WWIS		2932 2936 BASELINE ROAD Ottawa ON	NE/224.0	-1.91	<a href="#">164</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
			<i>Well ID:</i> 7248690			
<a href="#">24</a>	WWIS		2932 2936 BASELINE ROAD Ottawa ON <i>Well ID:</i> 7248692	ENE/229.1	-0.52	<a href="#">167</a>
<a href="#">25</a>	WWIS		2932 2936 BASELINE ROAD Ottawa ON <i>Well ID:</i> 7248691	NE/238.3	-1.25	<a href="#">169</a>

# Executive Summary: Summary By Data Source

## **BORE - Borehole**

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE site(s) within approximately 0.25 kilometers of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	WNW	76.39	<a href="#">4</a>
	ON	NE	207.56	<a href="#">20</a>
	ON	W	215.20	<a href="#">21</a>

## **CA - Certificates of Approval**

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

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Primus Telecommunications Canada Inc.	2934 Baseline Road Building B Ottawa ON	ENE	194.98	<a href="#">18</a>

## **CFOT - Commercial Fuel Oil Tanks**

A search of the CFOT database, dated May 31, 2021 has found that there are 2 CFOT site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
PRIMUS TELECOMUNICATIONS	2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	ENE	194.98	<a href="#">18</a>
PRIMUS TELECOMUNICATIONS	2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	ENE	194.98	<a href="#">18</a>



## **EASR - Environmental Activity and Sector Registry**

A search of the EASR database, dated Oct 2011- Nov 30, 2021 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
FOXY RECYCLE INC	2940 Baseline RD Ottawa ON k2h 7t3	NNE	77.63	<a href="#"><u>5</u></a>

## **EBR - Environmental Registry**

A search of the EBR database, dated 1994 - Nov 30, 2021 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Foxy Recycle Inc.	2940 Baseline Road Ottawa CITY OF OTTAWA ON	NNE	77.63	<a href="#"><u>5</u></a>

## **ECA - Environmental Compliance Approval**

A search of the ECA database, dated Oct 2011- Nov 30, 2021 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Primus Telecommunications Canada Inc.	2934 Baseline Rd Building B Ottawa ON K2H 7Z1	ENE	194.98	<a href="#"><u>18</u></a>

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
3223701 Canada Inc.	2940 Baseline Rd 2942 Baseline Road, 2944 Baseline Road Ottawa ON J8Y 3R7	NNE	77.63	<a href="#"><u>5</u></a>

## **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Nov 30, 2021 has found that there are 8 EHS site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	2934 Baseline Rd Ottawa ON K2H 1B2	ENE	194.98	<a href="#"><u>18</u></a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	2946-2948 Baseline Road Ottawa ON	NNE	45.13	<a href="#">2</a>
	2940 Baseline Road Ottawa ON	NNE	77.63	<a href="#">5</a>
	2940 Baseline Rd Nepean ON K2H 7T3	NNE	77.63	<a href="#">5</a>
	2940 Baseline Rd Ottawa ON K2H7T3	NNE	77.63	<a href="#">5</a>
	2932 Baseline Rd Nepean ON K2H 1B1	NE	170.43	<a href="#">15</a>
	2932 Baseline Rd Nepean ON K2H 1B1	NE	170.43	<a href="#">15</a>
	2932 Baseline Rd Ottawa ON	NE	204.02	<a href="#">19</a>

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

A search of the FST database, dated May 31, 2021 has found that there are 2 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIMUS TELECOMUNICATIONS	2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	ENE	194.98	<a href="#">18</a>
PRIMUS TELECOMUNICATIONS	2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	ENE	194.98	<a href="#">18</a>

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

A search of the GEN database, dated 1986-Aug 31, 2021 has found that there are 59 GEN site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
HUBER & SUHNER CANADA	2948 BASELINE ROAD NEPEAN ON K2H 8T5	-	0.00	<a href="#"><u>1</u></a>
HUBER & SUHNER CANADA	2948 BASELINE ROAD NEPEAN ON K2H 8T5	-	0.00	<a href="#"><u>1</u></a>
HMA Pharmacy Limited	2948 Baseline Road Ottawa ON K2H8T5	-	0.00	<a href="#"><u>1</u></a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-	0.00	<a href="#"><u>1</u></a>
HMA Pharmacy Limited	2948 Baseline Road Ottawa ON	-	0.00	<a href="#"><u>1</u></a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-	0.00	<a href="#"><u>1</u></a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-	0.00	<a href="#"><u>1</u></a>
HMA Pharmacy Limited	2948 Baseline Road Ottawa ON	-	0.00	<a href="#"><u>1</u></a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-	0.00	<a href="#"><u>1</u></a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-	0.00	<a href="#"><u>1</u></a>
LifeLabs LP	2948 Baseline Road Ottawa ON	-	0.00	<a href="#"><u>1</u></a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON	-	0.00	<a href="#"><u>1</u></a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-	0.00	<a href="#">1</a>
6881530 Canada Inc.	2946-2948 Baseline Road Ottawa ON K2H 8T5	-	0.00	<a href="#">1</a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-	0.00	<a href="#">1</a>
LifeLabs LP	2948 Baseline Road Ottawa ON K2H 8T5	-	0.00	<a href="#">1</a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-	0.00	<a href="#">1</a>
LifeLabs LP	2948 Baseline Road Ottawa ON K2H 8T5	-	0.00	<a href="#">1</a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-	0.00	<a href="#">1</a>
Appletree Corporate Services Inc.	2948 Baseline Road Ottawa ON K2H 8T5	-	0.00	<a href="#">1</a>
Appletree Corporate Medical Centre 207	2948 Baseline Road Ottawa ON K2H 8T5	-	0.00	<a href="#">1</a>
HUBER & SUHNER CANADA	2948 BASELINE ROAD NEPEAN ON K2H 8T5	-	0.00	<a href="#">1</a>
Ottawa Police Drug Unit	79C SANDCASTLE DRIVE OTTAWA ON K2H 9C5	SSE	123.81	<a href="#">9</a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
VICKERS INSTRUMENTS (CANADA) INC.	2930 BASELINE RD. NEPEAN ON K2H 8T5	ENE	170.46	<a href="#"><u>16</u></a>
NANOQUEST (CANADA) INC.	(FORMALLY VICKERS) 2930 BASELINE RD. NEPEAN ON K2H 8T5	ENE	170.46	<a href="#"><u>16</u></a>
NANOQUEST (OUT OF BUSINESS)	(FORMALLY VICKERS) 2930 BASELINE RD. NEPEAN ON K2H 8T5	ENE	170.46	<a href="#"><u>16</u></a>
NANOQUEST (OUT OF BUSINESS) 28-542	(FORMALLY VICKERS) 2930 BASELINE RD. NEPEAN ON K2H 8T5	ENE	170.46	<a href="#"><u>16</u></a>
NANOQUEST (OUT OF BUSINESS)	(FORMALLY VICKERS) 2930 BASELINE ROAD NEPEAN ON K2H 8T5	ENE	170.46	<a href="#"><u>16</u></a>
EDS CANADA	2934 Baseline Road Ottawa ON	ENE	194.98	<a href="#"><u>18</u></a>
SNC Lavalin O & M	2934 Baseline Road Ottawa ON	ENE	194.98	<a href="#"><u>18</u></a>
SNC Lavalin O & M	2934 Baseline Road Ottawa ON	ENE	194.98	<a href="#"><u>18</u></a>
SNC Lavalin O & M	2934 Baseline Road Ottawa ON K2H 7T3	ENE	194.98	<a href="#"><u>18</u></a>
SNC Lavalin O & M	2934 Baseline Road Ottawa ON K2H 7T3	ENE	194.98	<a href="#"><u>18</u></a>
SNC Lavalin O & M	2934 Baseline Road Ottawa ON K2H 7T3	ENE	194.98	<a href="#"><u>18</u></a>
Manulife	2934 Baseline Road Ottawa ON K2H 1B2	ENE	194.98	<a href="#"><u>18</u></a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Spartan Bioscience Inc	2934 Baseline Road Suite 500 NEPEAN ON K2H1B2	ENE	194.98	<a href="#"><u>18</u></a>
Spartan Bioscience Inc	2934 Baseline Road Suite 500 NEPEAN ON K2H1B2	ENE	194.98	<a href="#"><u>18</u></a>
Manulife	2934 Baseline Road Ottawa ON K2H 1B2	ENE	194.98	<a href="#"><u>18</u></a>
Spartan Bioscience Inc	2934 Baseline Road Suite 500 NEPEAN ON K2H1B2	ENE	194.98	<a href="#"><u>18</u></a>
Manulife	2934 Baseline Road Ottawa ON K2H 1B2	ENE	194.98	<a href="#"><u>18</u></a>
<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
BATTLEFIELD EQUIPMENT RENTALS	2940 BASELINE ROAD NEPEAN ON L8H 7S8	NNE	77.63	<a href="#"><u>5</u></a>
TOROMONT INDUSTRIES LTD.	2940 BASELINE ROAD NEPEAN ON L8H 7S8	NNE	77.63	<a href="#"><u>5</u></a>
CRAIG (SEE & USE ON0315911) T LTD.	2940 BASELINE ROAD NEPEAN ON L8H 7S8	NNE	77.63	<a href="#"><u>5</u></a>
TOROMONT INDUSTRIES LTD.	2940 BASELINE ROAD NEPEAN ON K2H 7T3	NNE	77.63	<a href="#"><u>5</u></a>
Foxy Recycle Inc	2940 baseline road Ottawa ON	NNE	77.63	<a href="#"><u>5</u></a>
Foxy Recycle Inc	2940 baseline road Ottawa ON	NNE	77.63	<a href="#"><u>5</u></a>

Electronic Distributors International Inc.	2940 baseline road Ottawa ON K2H7T3	NNE	77.63	<u>5</u>
Foxy Recycle Inc	2940 baseline road Ottawa ON K2H7T3	NNE	77.63	<u>5</u>
Foxy Recycle Inc	2940 baseline road Ottawa ON K2H7T3	NNE	77.63	<u>5</u>
Electronic Distributors International Inc.	2940 baseline road Ottawa ON K2H7T3	NNE	77.63	<u>5</u>
RW Tomlinson Ltd	2940 Baseline Rd Nepean ON K2H 1B1	NNE	77.63	<u>5</u>
CANADA POST CORPORATION	QUALICUM BUILDING 2936 BASELINE ROAD, STATION 506 OTTAWA ON K1A 0B1	NE	136.50	<u>11</u>
CANADA (OUT OF BUS) 08-491	QUALICUM BUILDING 2936 BASELINE ROAD, STATION 506 OTTAWA ON K1A 0B1	NE	136.50	<u>11</u>
CANADA POST (OUT OF BUSINESS) CORP.	QUALICUM BUILDING 2936 BASELINE ROAD, STATION 506 OTTAWA ON K1A 0B1	NE	136.50	<u>11</u>
STANDARD LIFE	2936 BASELINE RD OTTAWA ON	NE	136.50	<u>11</u>
Standard Life	2932 Baseline Road Ottawa ON K2H 1B1	NE	204.02	<u>19</u>
Public Works and Government Services Canada	2932 Basline Rd Ottawa ON	NE	204.02	<u>19</u>
Standard Life	2932 Baseline Road Ottawa ON K2H 1B1	NE	204.02	<u>19</u>



**PES - Pesticide Register**

A search of the PES database, dated Oct 2011- Nov 30, 2021 has found that there are 4 PES site(s) within approximately 0.25 kilometers of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC.	R.R. #2, 2940 HWY #16 374 NEPEAN ON K2C 3H1	NNE	77.63	<a href="#">5</a>
A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC	R R 2, 2940 HWY #16 BOX 374 NEPEAN ON K2C3H1	NNE	77.63	<a href="#">5</a>
A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC	R R 2, 2940 HWY #16 NEPEAN ON K2C3H1	NNE	77.63	<a href="#">5</a>
A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC	R R 2, 2940 HWY #16 NEPEAN ON K2C3H1	NNE	77.63	<a href="#">5</a>

**PINC - Pipeline Incidents**

A search of the PINC database, dated May 31, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
PIPELINE HIT - 1/2"	6 BROOKHAVEN CRT.,NEPEAN,ON, K2H 9E3,CA ON	W	107.16	<a href="#">7</a>

**PTTW - Permit to Take Water**

A search of the PTTW database, dated 1994 - Nov 30, 2021 has found that there are 1 PTTW site(s) within approximately 0.25 kilometers of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
10467103 Canada Inc.	2940 Baseline Road City of Ottawa, Ontario CITY OF OTTAWA ON	NNE	77.63	<a href="#">5</a>

## **SCT - Scott's Manufacturing Directory**

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
CRAIG CONSTRUCTION EQUIPMENT	2940 BASELINE RD NEPEAN ON K2H 7T3	NNE	77.63	<a href="#"><u>5</u></a>

## **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Sep 2020 has found that there are 3 SPL site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Hydro Ottawa Limited	142 Valleystream Dr. Ottawa ON	SE	219.02	<a href="#"><u>22</u></a>

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	2936 Baseline Road Ottawa ON	NE	136.50	<a href="#"><u>11</u></a>
UNKNOWN	2932 BASELINE RD. NEPEAN CITY ON K2H 1B1	NE	204.02	<a href="#"><u>19</u></a>

## **WDS - Waste Disposal Sites - MOE CA Inventory**

A search of the WDS database, dated Oct 2011- Nov 30, 2021 has found that there are 2 WDS site(s) within approximately 0.25 kilometers of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Foxy Recycle Inc.	2940 Baseline Rd Ottawa ON K2H 7T3	NNE	77.63	<a href="#"><u>5</u></a>
Foxy Recycle Inc.	2940 Baseline Rd Ottawa ON K2H7T3	NNE	77.63	<a href="#"><u>5</u></a>

## **WWIS - Water Well Information System**

A search of the WWIS database, dated Apr 30, 2021 has found that there are 36 WWIS site(s) within approximately 0.25 kilometers of

the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 35 con 3 ON  <i>Well ID:</i> 1528133	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1528134	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1528135	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1529516	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1529517	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1529518	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1529519	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1529520	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1529521	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1529522	ESE	131.54	<a href="#"><u>10</u></a>
	lot 35 con 3 ON  <i>Well ID:</i> 1529523	ESE	131.54	<a href="#"><u>10</u></a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529524			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529525			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529536			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529537			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529538			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529539			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529540			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529541			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529543			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529544			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>
	<i>Well ID:</i> 1529545			
	lot 35 con 3 ON	ESE	131.54	<a href="#"><u>10</u></a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 1529546			
	lot 35 con 3 ON	ESE	131.54	<a href="#">10</a>
	<i>Well ID:</i> 1529547			
	lot 35 con 3 ON	ESE	131.54	<a href="#">10</a>
	<i>Well ID:</i> 1529548			
	lot 35 con 3 ON	ESE	131.54	<a href="#">10</a>
	<i>Well ID:</i> 1529549			
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 35 con 3 ON	WNW	76.28	<a href="#">3</a>
	<i>Well ID:</i> 1506066			
	2940 baseline road lot 35 con 3 NEPEAN ON	N	87.95	<a href="#">6</a>
	<i>Well ID:</i> 7346330			
	2932 2936 BASELINE ROAD Ottawa ON	NNE	108.62	<a href="#">8</a>
	<i>Well ID:</i> 7248694			
	2932 2936 BASELINE ROAD Ottawa ON	ENE	152.33	<a href="#">12</a>
	<i>Well ID:</i> 7248693			
	2932 2936 BASELINE ROAD Ottawa ON	NNE	159.38	<a href="#">13</a>
	<i>Well ID:</i> 7248696			
	Baseline Rd con 3 Ottawa ON	W	165.90	<a href="#">14</a>
	<i>Well ID:</i> 7350853			
	2932 2936 BASELINE ROAD Ottawa ON	NNE	178.32	<a href="#">17</a>
	<i>Well ID:</i> 7248695			
	2932 2936 BASELINE ROAD Ottawa ON	NE	224.03	<a href="#">23</a>

**Well ID:** 7248690

2932 2936 BASELINE ROAD  
Ottawa ON

ENE

229.08

[24](#)

**Well ID:** 7248692

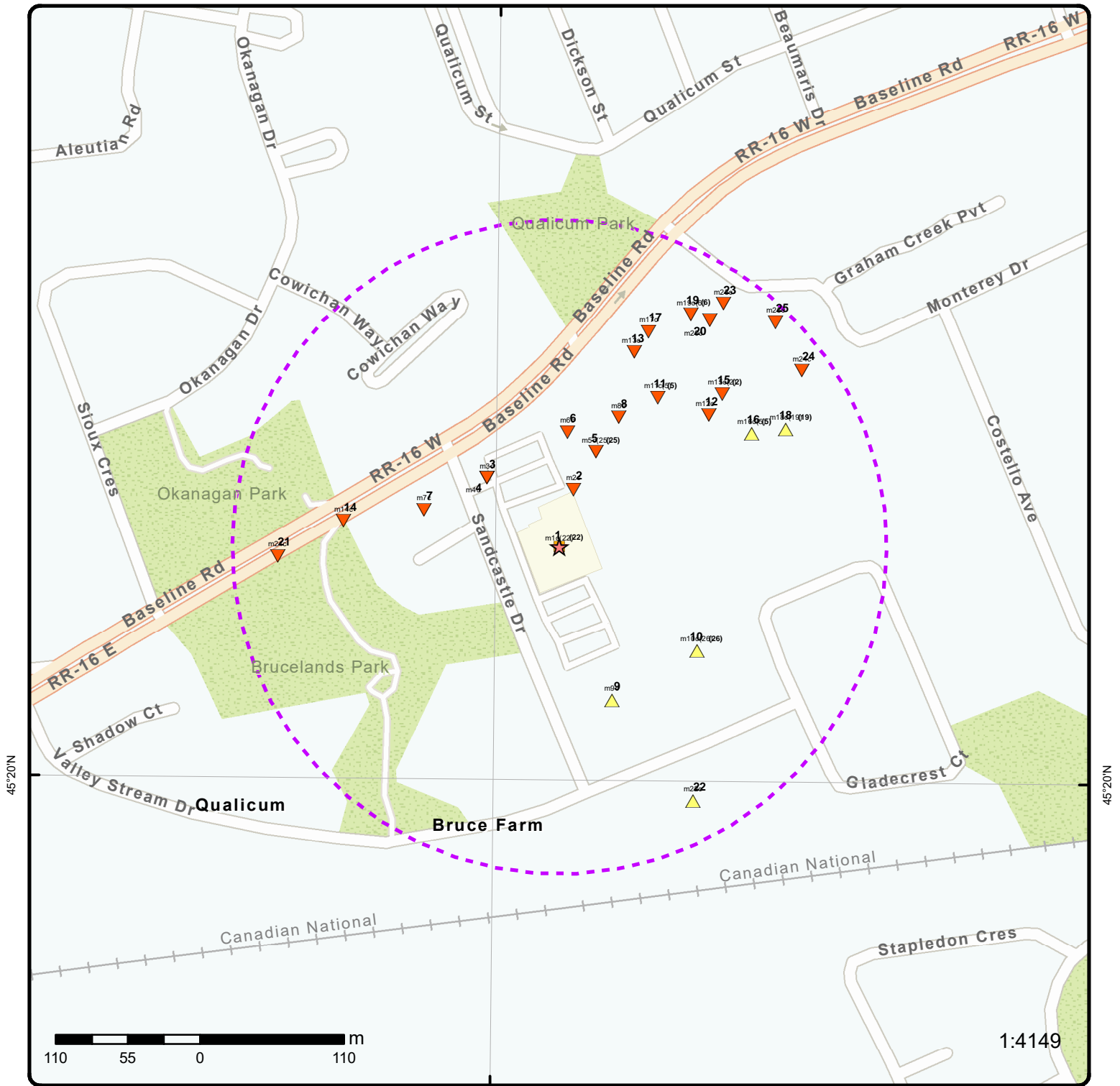
2932 2936 BASELINE ROAD  
Ottawa ON

NE

238.34

[25](#)

**Well ID:** 7248691



### Map: 0.25 Kilometer Radius

Order Number: 22011100004

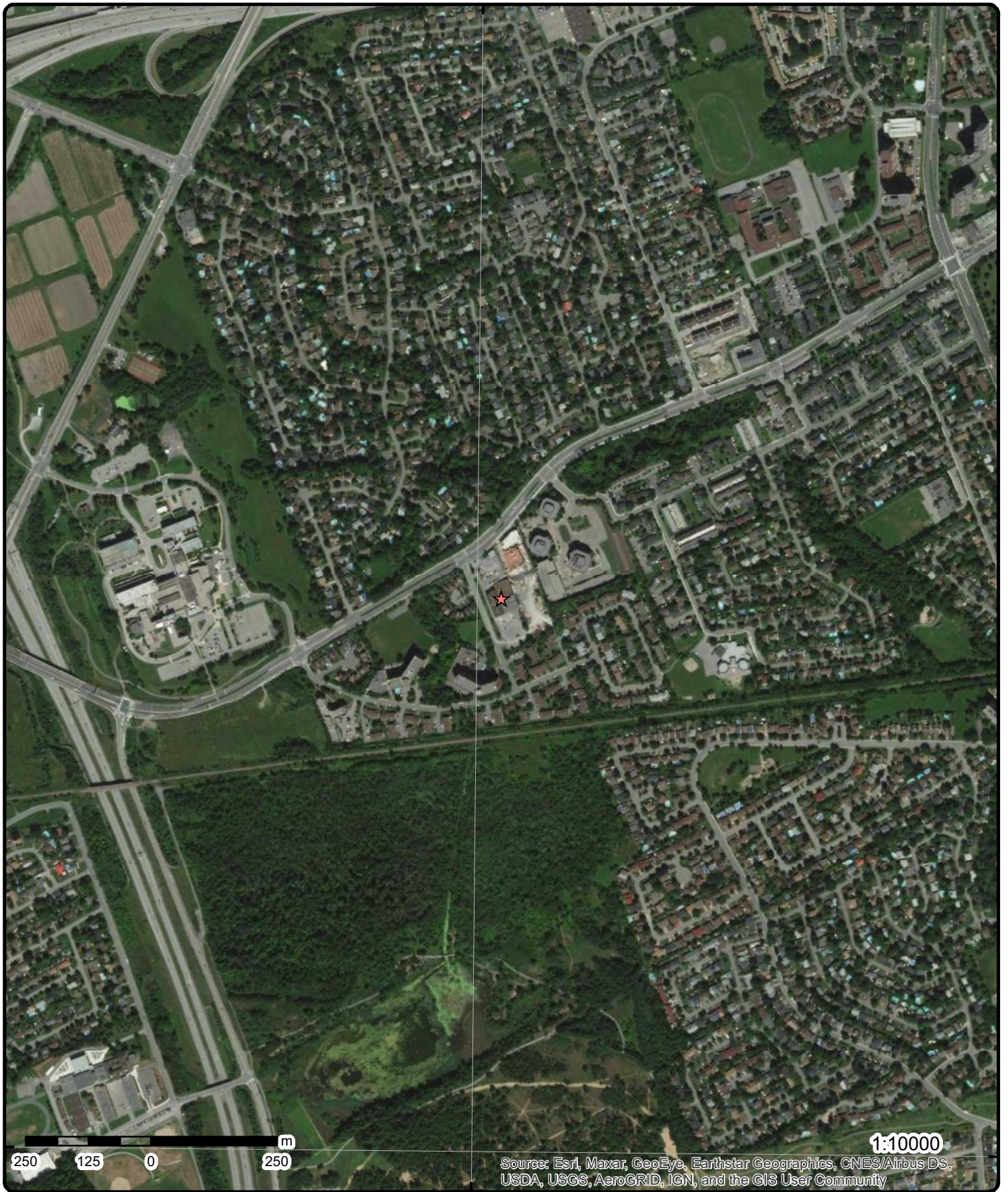
Address: 2946-2948 Baseline Road Ottawa, Nepean, ON



Project Property	Freeways; Highways	Beach	Shopping & Sports Area
Buffer Outline	Traffic Circle; Ramp	Airport	University/College
Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
Eris Sites with Same Elevation	Local Road	Military Base	Parkt (National)
Eris Sites with Lower Elevation	Service Road; Traffic Circle; Ramp	Aircraft Roads	Park (City/County)
Eris Sites with Unknown Elevation	Rail	Native Reservation	Hospital



75°48'W



45°19'30\"

45°19'30\"

**Aerial** Year: 2020

Order Number: 22011100004

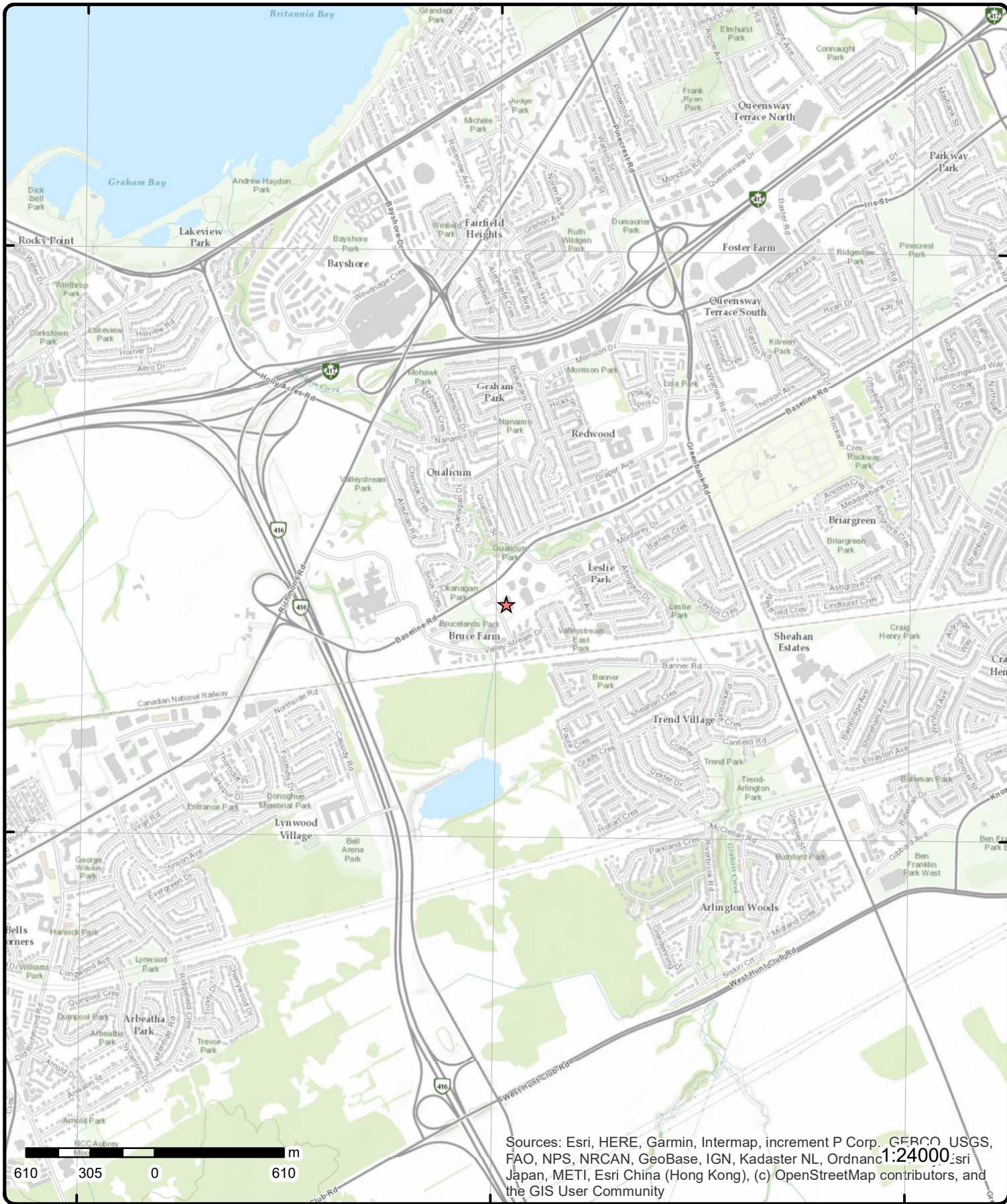
**Address: 2946-2948 Baseline Road Ottawa, Nepean, ON**



Source: ESRI World Imagery

© ERIS Information Limited Partnership





# Topographic Map

Order Number: 2201110004

Address: 2946-2948 Baseline Road Ottawa, ON



Source: ESRI World Topographic Map

© ERIS Information Limited Partnership

# Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#"><u>1</u></a>	1 of 22	-/0.0	79.1 / 0.00	<b>HUBER &amp; SUHNER CANADA</b> 2948 BASELINE ROAD NEPEAN ON K2H 8T5	<b>GEN</b>
<b>Generator No:</b> ON2494101 <b>Status:</b> <b>Approval Years:</b> 00,01 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 3361 <b>SIC Description:</b> ELECT. COMP. & PERI.					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b> 148					
<b>Waste Class Desc:</b> INORGANIC LABORATORY CHEMICALS					
<b>Waste Class:</b> 232					
<b>Waste Class Desc:</b> POLYMERIC RESINS					
<b>Waste Class:</b> 263					
<b>Waste Class Desc:</b> ORGANIC LABORATORY CHEMICALS					
<a href="#"><u>1</u></a>	2 of 22	-/0.0	79.1 / 0.00	<b>HUBER &amp; SUHNER CANADA</b> 2948 BASELINE ROAD NEPEAN ON K2H 8T5	<b>GEN</b>
<b>Generator No:</b> ON2494101 <b>Status:</b> <b>Approval Years:</b> 02,03 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<a href="#"><u>1</u></a>	3 of 22	-/0.0	79.1 / 0.00	<b>HUBER &amp; SUHNER CANADA</b> 2948 BASELINE ROAD NEPEAN ON K2H 8T5	<b>GEN</b>
<b>Generator No:</b> ON2494101 <b>Status:</b> <b>Approval Years:</b> 04 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<a href="#"><u>1</u></a>	4 of 22	-/0.0	79.1 / 0.00	<b>HMA Pharmacy Limited</b> 2948 Baseline Road Ottawa ON K2H8T5	<b>GEN</b>
<b>Generator No:</b> ON3516345 <b>Status:</b>					
<b>PO Box No:</b> <b>Country:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	05,06  446110	Pharmacies and Drug Stores		<b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>	261	PHARMACEUTICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>	312	PATHOLOGICAL WASTES			
<u>1</u>	5 of 22	-/0.0	79.1 / 0.00	<b>Appletree Corporate Services Inc.</b> <b>2948 Baseline Road</b> <b>Ottawa ON</b>	<b>GEN</b>
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON7435864  06,07,08  622111	General (except Paediatric) Hospitals		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>	261	PHARMACEUTICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>	312	PATHOLOGICAL WASTES			
<u>1</u>	6 of 22	-/0.0	79.1 / 0.00	<b>HMA Pharmacy Limited</b> <b>2948 Baseline Road</b> <b>Ottawa ON</b>	<b>GEN</b>
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON3516345  2009  446110	Pharmacies and Drug Stores		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>	261	PHARMACEUTICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>	312	PATHOLOGICAL WASTES			
<u>1</u>	7 of 22	-/0.0	79.1 / 0.00	<b>Appletree Corporate Services Inc.</b> <b>2948 Baseline Road</b> <b>Ottawa ON</b>	<b>GEN</b>
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b>	ON7435864  2009			<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 622111 <b>SIC Description:</b>		General (except Paediatric) Hospitals		<b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		261 PHARMACEUTICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		312 PATHOLOGICAL WASTES			
<u>1</u>	8 of 22	-/0.0	79.1 / 0.00	<b>Appletree Corporate Services Inc.</b> <b>2948 Baseline Road</b> <b>Ottawa ON</b>	<b>GEN</b>
<b>Generator No:</b> ON7435864 <b>Status:</b> <b>Approval Years:</b> 2010 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 622111 <b>SIC Description:</b>		General (except Paediatric) Hospitals		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		312 PATHOLOGICAL WASTES			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		261 PHARMACEUTICALS			
<u>1</u>	9 of 22	-/0.0	79.1 / 0.00	<b>HMA Pharmacy Limited</b> <b>2948 Baseline Road</b> <b>Ottawa ON</b>	<b>GEN</b>
<b>Generator No:</b> ON3516345 <b>Status:</b> <b>Approval Years:</b> 2010 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 446110 <b>SIC Description:</b>		Pharmacies and Drug Stores		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		261 PHARMACEUTICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		312 PATHOLOGICAL WASTES			
<u>1</u>	10 of 22	-/0.0	79.1 / 0.00	<b>Appletree Corporate Services Inc.</b> <b>2948 Baseline Road</b> <b>Ottawa ON</b>	<b>GEN</b>
<b>Generator No:</b> ON7435864 <b>Status:</b> <b>Approval Years:</b> 2011 <b>Contam. Facility:</b>				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b> <b>SIC Code:</b> 622111 <b>SIC Description:</b> General (except Paediatric) Hospitals				<b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 312 <b>Waste Class Desc:</b> PATHOLOGICAL WASTES					
<b>Waste Class:</b> 261 <b>Waste Class Desc:</b> PHARMACEUTICALS					
<u>1</u>	11 of 22	-/0.0	79.1 / 0.00	<b>Appletree Corporate Services Inc.</b> <b>2948 Baseline Road</b> <b>Ottawa ON</b>	GEN
<b>Generator No:</b> ON7435864 <b>Status:</b> <b>Approval Years:</b> 2012 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 622111 <b>SIC Description:</b> General (except Paediatric) Hospitals				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 261 <b>Waste Class Desc:</b> PHARMACEUTICALS					
<b>Waste Class:</b> 312 <b>Waste Class Desc:</b> PATHOLOGICAL WASTES					
<u>1</u>	12 of 22	-/0.0	79.1 / 0.00	<b>LifeLabs LP</b> <b>2948 Baseline Road</b> <b>Ottawa ON</b>	GEN
<b>Generator No:</b> ON3686426 <b>Status:</b> <b>Approval Years:</b> 2013 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 621510 <b>SIC Description:</b> MEDICAL AND DIAGNOSTIC LABORATORIES				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 312 <b>Waste Class Desc:</b> PATHOLOGICAL WASTES					
<u>1</u>	13 of 22	-/0.0	79.1 / 0.00	<b>Appletree Corporate Services Inc.</b> <b>2948 Baseline Road</b> <b>Ottawa ON</b>	GEN
<b>Generator No:</b> ON7435864 <b>Status:</b> <b>Approval Years:</b> 2013 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 622111 <b>SIC Description:</b> GENERAL (EXCEPT PAEDIATRIC) HOSPITALS				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<b><u>1</u></b>	14 of 22	-/0.0	79.1 / 0.00	<b>Appletree Corporate Services Inc. 2948 Baseline Road Ottawa ON K2H 8T5</b>	<b>GEN</b>
<b>Generator No:</b>	ON7435864			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b><u>1</u></b>	15 of 22	-/0.0	79.1 / 0.00	<b>6881530 Canada Inc. 2946-2948 Baseline Road Ottawa ON K2H 8T5</b>	<b>GEN</b>
<b>Generator No:</b>	ON4221872			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Jim Smith
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613 745 2444 Ext.241
<b>SIC Code:</b>	531310				
<b>SIC Description:</b>	REAL ESTATE PROPERTY MANAGERS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b><u>1</u></b>	16 of 22	-/0.0	79.1 / 0.00	<b>Appletree Corporate Services Inc. 2948 Baseline Road Ottawa ON K2H 8T5</b>	<b>GEN</b>
<b>Generator No:</b>	ON7435864			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Di Lu
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-726-3559 Ext.26
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<u>1</u>	17 of 22	-/0.0	79.1 / 0.00	LifeLabs LP 2948 Baseline Road Ottawa ON K2H 8T5	GEN
<b>Generator No:</b>	ON3686426			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	621510				
<b>SIC Description:</b>	MEDICAL AND DIAGNOSTIC LABORATORIES				
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<u>1</u>	18 of 22	-/0.0	79.1 / 0.00	Appletree Corporate Services Inc. 2948 Baseline Road Ottawa ON K2H 8T5	GEN
<b>Generator No:</b>	ON7435864			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Di Lu
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-726-3559 Ext.26
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS				
<u>Detail(s)</u>					
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<u>1</u>	19 of 22	-/0.0	79.1 / 0.00	LifeLabs LP 2948 Baseline Road Ottawa ON K2H 8T5	GEN
<b>Generator No:</b>	ON3686426			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Jacque Maertz
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	905-565-0043 Ext.3280
<b>SIC Code:</b>	621510				
<b>SIC Description:</b>	MEDICAL AND DIAGNOSTIC LABORATORIES				
<u>Detail(s)</u>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">1</a>	20 of 22	-/0.0	79.1 / 0.00	Appletree Corporate Services Inc. 2948 Baseline Road Ottawa ON K2H 8T5	GEN
<b>Generator No:</b>	ON7435864			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<a href="#">1</a>	21 of 22	-/0.0	79.1 / 0.00	Appletree Corporate Services Inc. 2948 Baseline Road Ottawa ON K2H 8T5	GEN
<b>Generator No:</b>	ON7435864			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Jul 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				
<a href="#">1</a>	22 of 22	-/0.0	79.1 / 0.00	Appletree Corporate Medical Centre 207 2948 Baseline Road Ottawa ON K2H 8T5	GEN
<b>Generator No:</b>	ON7435864			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Aug 2021			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">2</a>	1 of 1	NNE/45.1	77.1 / -2.02	2946-2948 Baseline Road Ottawa ON	EHS
<b>Order No:</b>		20101115021		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Standard Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		11/23/2010		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		11/15/2010 9:54:03 AM		<b>X:</b> -75.799235	
<b>Previous Site Name:</b>				<b>Y:</b> 45.33533	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">3</a>	1 of 1	WNW/76.3	75.7 / -3.43	lot 35 con 3 ON	WWIS
<b>Well ID:</b>		1506066		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b> 1	
<b>Primary Water Use:</b>		Commerical		<b>Date Received:</b> 10/24/1961	
<b>Sec. Water Use:</b>		0		<b>Selected Flag:</b> True	
<b>Final Well Status:</b>		Water Supply		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b> 2307	
<b>Casing Material:</b>				<b>Form Version:</b> 1	
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> NEPEAN TOWNSHIP	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b> 035	
<b>Well Depth:</b>				<b>Concession:</b> 03	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b> RF	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1506066.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1506066.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 1961/08/03  
**Year Completed:** 1961  
**Depth (m):** 32.004  
**Latitude:** 45.3354044731734  
**Longitude:** -75.800078255539  
**Path:** 150\1506066.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10028109	<b>Elevation:</b>	77.576934
<b>DP2BR:</b>	40.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437310.60
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020522.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	03-Aug-1961 00:00:00	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931003706			
<i>Layer:</i>		5			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Mat1:</i>		18			
<i>Most Common Material:</i>		SANDSTONE			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		100.0			
<i>Formation End Depth:</i>		105.0			
<i>Formation End Depth UOM:</i>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931003704			
<i>Layer:</i>		3			
<i>Color:</i>		3			
<i>General Color:</i>		BLUE			
<i>Mat1:</i>		05			
<i>Most Common Material:</i>		CLAY			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		30.0			
<i>Formation End Depth:</i>		40.0			
<i>Formation End Depth UOM:</i>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931003703			
<i>Layer:</i>		2			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Mat1:</i>		05			
<i>Most Common Material:</i>		CLAY			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		3.0			
<i>Formation End Depth:</i>		30.0			
<i>Formation End Depth UOM:</i>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931003705			
<i>Layer:</i>		4			
<i>Color:</i>		8			
<i>General Color:</i>		BLACK			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat1:</b>		19			
<b>Most Common Material:</b>		SLATE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		40.0			
<b>Formation End Depth:</b>		100.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931003702			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		02			
<b>Most Common Material:</b>		TOPSOIL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		3.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961506066			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10576679			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930048967			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		105			
<b>Casing Diameter:</b>		5			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930048966			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		50			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:	5				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<b><u>Results of Well Yield Testing</u></b>					
Pump Test ID:	991506066				
Pump Set At:					
Static Level:	15.0				
Final Level After Pumping:	40.0				
Recommended Pump Depth:	80.0				
Pumping Rate:	20.0				
Flowing Rate:					
Recommended Pump Rate:	20.0				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				
<b><u>Water Details</u></b>					
Water ID:	933460140				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	100.0				
Water Found Depth UOM:	ft				
<b><u>Water Details</u></b>					
Water ID:	933460141				
Layer:	2				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	105.0				
Water Found Depth UOM:	ft				
<u>4</u>	1 of 1	WNW/76.4	75.7 / -3.43	ON	BORE
Borehole ID:	610764			Inclin FLG:	No
OGF ID:	215512275			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	AUG-1961			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.335406
Total Depth m:	32			Longitude DD:	-75.800078
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	437311
Drill Method:				Northing:	5020522
Orig Ground Elev m:	89.9			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	77.6				
Concession:					
Location D:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218386434			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	12.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	30.5			<b>Material Texture:</b>	
<b>Material Color:</b>	Black			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Slate			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SLATE. BLACK.			
<b>Geology Stratum ID:</b>	218386432			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.1			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		CLAY. BROWN.			
<b>Geology Stratum ID:</b>	218386433			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	9.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	12.2			<b>Material Texture:</b>	
<b>Material Color:</b>	Blue			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		CLAY. BLUE.			
<b>Geology Stratum ID:</b>	218386435			<b>Mat Consistency:</b>	Soft
<b>Top Depth:</b>	30.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	32			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sandstone			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SANDSTONE. BROWN. 00105STIFF. CLAY,SILT,SAND. BROWN,GREY,SOFT TO STIFF. UNSPECIFIED,TILL. VE			
		**Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Geology Stratum ID:</b>	218386431			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SOIL. BROWN.			
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p><b>Source Orig:</b> Geological Survey of Canada  <b>Source Date:</b> 1956-1972  <b>Confidence:</b>  <b>Observatio:</b>  <b>Source Name:</b> Urban Geology Automated Information System (UGAIS)  <b>Source Details:</b> File: OTTAWA1.txt RecordID: 03272 NTS_Sheet:  <b>Confiden 1:</b></p>					
<b>Source List</b>					
<p><b>Source Identifier:</b> 1  <b>Source Type:</b> Data Survey  <b>Source Date:</b> 1956-1972  <b>Scale or Resolution:</b> Varies  <b>Source Name:</b> Urban Geology Automated Information System (UGAIS)  <b>Source Originators:</b> Geological Survey of Canada</p>					
<p><b>Horizontal Datum:</b> NAD27  <b>Vertical Datum:</b> Mean Average Sea Level  <b>Projection Name:</b> Universal Transverse Mercator</p>					
<a href="#">5</a>	1 of 25	NNE/77.6	77.0 / -2.13	A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC. R.R. #2, 2940 HWY #16 374 NEPEAN ON K2C 3H1	PES
<p><b>Detail Licence No:</b>  <b>Licence No:</b>  <b>Status:</b>  <b>Approval Date:</b>  <b>Report Source:</b>  <b>Licence Type:</b>  <b>Licence Type Code:</b>  <b>Licence Class:</b>  <b>Licence Control:</b>  <b>Latitude:</b>  <b>Longitude:</b>  <b>Lot:</b>  <b>Concession:</b>  <b>Region:</b>  <b>District:</b>  <b>County:</b>  <b>Trade Name:</b>  <b>PDF Link:</b>  <b>PDF Site Location:</b></p>					
<p><b>Operator Box:</b>  <b>Operator Class:</b>  <b>Operator No:</b>  <b>Operator Type:</b>  <b>Oper Area Code:</b>  <b>Oper Phone No:</b>  <b>Operator Ext:</b>  <b>Operator Lot:</b>  <b>Oper Concession:</b>  <b>Operator Region:</b>  <b>Operator District:</b>  <b>Operator County:</b>  <b>Op Municipality:</b>  <b>Post Office Box:</b>  <b>MOE District:</b>  <b>SWP Area Name:</b></p>					
<a href="#">5</a>	2 of 25	NNE/77.6	77.0 / -2.13	CRAIG CONSTRUCTION EQUIPMENT 2940 BASELINE RD NEPEAN ON K2H 7T3	SCT
<p><b>Established:</b> 1955  <b>Plant Size (ft²):</b> 0  <b>Employment:</b> 38</p>					
<b>--Details--</b>					
<p><b>Description:</b> CONSTRUCTION MACHINERY AND EQUIPMENT  <b>SIC/NAICS Code:</b> 3531</p>					
<p><b>Description:</b> CONSTRUCTION AND MINING (EXCEPT PETROLEUM) MACHINERY AND EQUIPMENT  <b>SIC/NAICS Code:</b> 5082</p>					
<a href="#">5</a>	3 of 25	NNE/77.6	77.0 / -2.13	2940 Baseline Rd Nepean ON K2H 7T3	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Order No:</b> 20000214001 <b>Status:</b> C <b>Report Type:</b> Complete Report <b>Report Date:</b> 2/16/00 <b>Date Received:</b> 2/14/00 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> 12,500 sq m <b>Additional Info Ordered:</b>					
<b>Nearest Intersection:</b> SE corner Baseline Rd / Sandcastle Dr <b>Municipality:</b> Ottawa-Carleton <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> 0.25 <b>X:</b> -75.799263 <b>Y:</b> 45.336288					
<u>5</u>	4 of 25	NNE/77.6	77.0 / -2.13	<b>BATTLEFIELD EQUIPMENT RENTALS 2940 BASELINE ROAD NEPEAN ON L8H 7S8</b>	GEN
<b>Generator No:</b> ON0315911 <b>Status:</b> <b>Approval Years:</b> 99,00,01 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 9911 <b>SIC Description:</b> IND. MACH. RENTAL <b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b> 213 <b>Waste Class Desc:</b> PETROLEUM DISTILLATES <b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					
<u>5</u>	5 of 25	NNE/77.6	77.0 / -2.13	<b>TOROMONT INDUSTRIES LTD. 2940 BASELINE ROAD NEPEAN ON L8H 7S8</b>	GEN
<b>Generator No:</b> ON0315911 <b>Status:</b> <b>Approval Years:</b> 02,03,04,05,06,07,08 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 488490 <b>SIC Description:</b> Other Support Activities for Road Transport <b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b> 121 <b>Waste Class Desc:</b> ALKALINE WASTES - HEAVY METALS <b>Waste Class:</b> 212 <b>Waste Class Desc:</b> ALIPHATIC SOLVENTS <b>Waste Class:</b> 213 <b>Waste Class Desc:</b> PETROLEUM DISTILLATES <b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					
<u>5</u>	6 of 25	NNE/77.6	77.0 / -2.13	<b>CRAIG (SEE &amp; USE ON0315911)T LTD. 2940 BASELINE ROAD NEPEAN ON L8H 7S8</b>	GEN
<b>Generator No:</b> ON2478800 <b>Status:</b> <b>PO Box No:</b> <b>Country:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	99,00   5721			<b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>  CONSTR./FOREST. MACH.	
<b>Detail(s)</b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		252 WASTE OILS & LUBRICANTS			
<u>5</u>	7 of 25	NNE/77.6	77.0 / -2.13	<b>A. WINTERGREEN LANDSCAPING/954660</b> <b>ONTARIO INC</b> <b>R R 2, 2940 HWY #16 BOX 374</b> <b>NEPEAN ON K2C3H1</b>	PES
<b>Detail Licence No:</b> <b>Licence No:</b> <b>Status:</b> <b>Approval Date:</b> <b>Report Source:</b> <b>Licence Type:</b> <b>Licence Type Code:</b> <b>Licence Class:</b> <b>Licence Control:</b> <b>Latitude:</b> <b>Longitude:</b> <b>Lot:</b> <b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF Link:</b> <b>PDF Site Location:</b>	Operator 02			<b>Operator Box:</b> <b>Operator Class:</b> <b>Operator No:</b> <b>Operator Type:</b> <b>Oper Area Code:</b> <b>Oper Phone No:</b> <b>Operator Ext:</b> <b>Operator Lot:</b> <b>Oper Concession:</b> <b>Operator Region:</b> <b>Operator District:</b> <b>Operator County:</b> <b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>	
<u>5</u>	8 of 25	NNE/77.6	77.0 / -2.13	<b>2940 Baseline Road</b> <b>Ottawa ON</b>	EHS
<b>Order No:</b> <b>Status:</b> <b>Report Type:</b> <b>Report Date:</b> <b>Date Received:</b> <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>	20090710020 C Standard Report 7/21/2009 7/10/2009			<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> <b>Search Radius (km):</b> <b>X:</b> <b>Y:</b>	ON 0.25 -75.798872 45.33553
<u>5</u>	9 of 25	NNE/77.6	77.0 / -2.13	<b>TOROMONT INDUSTRIES LTD.</b> <b>2940 BASELINE ROAD</b> <b>NEPEAN ON K2H 7T3</b>	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON0315911  2009   488490			<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>  Other Support Activities for Road Transportation	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
		121			
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<u>5</u>	10 of 25	NNE/77.6	77.0 / -2.13	Foxy Recycle Inc 2940 baseline road Ottawa ON	GEN
<b>Generator No:</b>	ON8213901			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	562110, 562990				
<b>SIC Description:</b>	Waste Collection, All Other Waste Management Services				
<u>5</u>	11 of 25	NNE/77.6	77.0 / -2.13	Foxy Recycle Inc 2940 baseline road Ottawa ON	GEN
<b>Generator No:</b>	ON8213901			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	562110, 562990				
<b>SIC Description:</b>	WASTE COLLECTION, ALL OTHER WASTE MANAGEMENT SERVICES				
<u>Detail(s)</u>					
		146			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<u>5</u>	12 of 25	NNE/77.6	77.0 / -2.13	FOXY RECYCLE INC 2940 Baseline RD Ottawa ON k2h 7t3	EASR
<b>Approval No:</b>	R-004-7461716894			<b>SWP Area Name:</b>	Rideau Valley
<b>Status:</b>	REGISTERED			<b>MOE District:</b>	Ottawa
<b>Date:</b>	2014-11-04			<b>Municipality:</b>	Ottawa
<b>Record Type:</b>	EASR			<b>Latitude:</b>	45.33638889
<b>Link Source:</b>	MOFA			<b>Longitude:</b>	-75.79916667
<b>Project Type:</b>	Waste Management System			<b>Geometry X:</b>	
<b>Full Address:</b>				<b>Geometry Y:</b>	
<b>Approval Type:</b>	EASR-Waste Management System				
<b>Full PDF Link:</b>	<a href="http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=10613">http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=10613</a>				
<b>PDF URL:</b>					
<b>PDF Site Location:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">5</a>	13 of 25	NNE/77.6	77.0 / -2.13	Foxy Recycle Inc. 2940 Baseline Road Ottawa CITY OF OTTAWA ON	EBR

**EBR Registry No:** 012-3728  
**Ministry Ref No:** 9618-9RES8W  
**Notice Type:** Instrument Decision  
**Notice Stage:**  
**Notice Date:** June 16, 2015  
**Proposal Date:** March 12, 2015  
**Year:** 2015  
**Instrument Type:** (EPA Part II.1-waste) - Environmental Compliance Approval (project type: waste)  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** Foxy Recycle Inc.  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 2940 Baseline Road, Ottawa Ontario, Canada K2H 7T3  
**Comment Period:**  
**URL:**

**Decision Posted:**  
**Exception Posted:**  
**Section:**  
**Act 1:**  
**Act 2:**  
**Site Location Map:**

**Site Location Details:**

2940 Baseline Road Ottawa CITY OF OTTAWA

<a href="#">5</a>	14 of 25	NNE/77.6	77.0 / -2.13	Foxy Recycle Inc. 2940 Baseline Rd Ottawa ON K2H7T3	WDS
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**Approval No:** 0427-9VNQQ6  
**Mob Unit Cert No:**  
**EBR Registry No:**  
**Status:** Approved  
**Facility Type:**  
**Record Type:**  
**Link Source:**  
**Project Type:**  
**Application Status:**  
**Issue Date:** 6/8/15  
**Input Date:**  
**Date Received:**  
**Est Closure Date:**  
**Mobile Capacity:**  
**Mobile Units:**  
**Mobile Description:**  
**Prop City:**  
**Prop Postal:**  
**Prop Phone:**  
**Serial Link:**  
**Approval Type:**  
**Proponent:**  
**Prop Address:**  
**Proponent County/District:**  
**Full Address:** 2940 Baseline Rd Ottawa, Ontario K2H7T3  
**Site Lot:**  
**Waste Class Code:**  
**Waste Class:**  
**Waste Type:**  
**Waste Type Other:**  
**Waste Description:**  
**Landfill Monitoring:**

**Total Area (ha):**  
**Landfill Cap (m³):**  
**Transfer Area (ha):**  
**Transfer Cap (m³):**  
**Transfer Cert No:**  
**Inciner. Area (ha):**  
**Inciner. Cap (t):**  
**Process Area (m³):**  
**Process Cap (m³/d):**  
**Process Vol (m³):**  
**Process Feed (m³):**  
**Site Concession:**  
**Site Region/County:** Ottawa  
**SWP Area Name:**  
**MOE District:**  
**District Office:**  
**Latitude:**  
**Longitude:**  
**Geometry X:**  
**Geometry Y:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Landfill Ctrl Type:</b> <b>Site Closing Description:</b> <b>Project Description:</b> <b>Municipalities Served:</b> <b>Approval Description:</b> <b>Other Approvals/Permits:</b> <b>PDF URL:</b> <b>PDF Site Location:</b>					
<a href="#">5</a>	15 of 25	NNE/77.6	77.0 / -2.13	Foxy Recycle Inc. 2940 Baseline Rd Ottawa ON K2H 7T3	WDS
<b>Approval No:</b> 0427-9VNQQ6 <b>Mob Unit Cert No:</b> <b>EBR Registry No:</b> <b>Status:</b> Approved <b>Facility Type:</b> <b>Record Type:</b> ECA <b>Link Source:</b> IDS <b>Project Type:</b> WASTE DISPOSAL SITES <b>Application Status:</b> <b>Issue Date:</b> 2015-06-08 <b>Input Date:</b> <b>Date Received:</b> <b>Est Closure Date:</b> <b>Mobile Capacity:</b> <b>Mobile Units:</b> <b>Mobile Description:</b> <b>Prop City:</b> <b>Prop Postal:</b> <b>Prop Phone:</b> <b>Serial Link:</b> <b>Approval Type:</b> ECA-WASTE DISPOSAL SITES <b>Proponent:</b> <b>Prop Address:</b> <b>Proponent County/District:</b> <b>Full Address:</b> 2940 Baseline Rd <b>Site Lot:</b> <b>Waste Class Code:</b> <b>Waste Class:</b> <b>Waste Type:</b> <b>Waste Type Other:</b> <b>Waste Description:</b> <b>Landfill Monitoring:</b> <b>Landfill Ctrl Type:</b> <b>Site Closing Description:</b> <b>Project Description:</b> <b>Municipalities Served:</b> <b>Approval Description:</b> <b>Other Approvals/Permits:</b> <b>PDF URL:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/9618-9RES8W-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/9618-9RES8W-14.pdf</a> <b>PDF Site Location:</b>					
<a href="#">5</a>	16 of 25	NNE/77.6	77.0 / -2.13	Electronic Distributors International Inc. 2940 baseline road Ottawa ON K2H7T3	GEN
<b>Generator No:</b> ON8213901 <b>Status:</b> <b>Approval Years:</b> 2016 <b>Contam. Facility:</b> No <b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_OFFICIAL <b>Co Admin:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	No 562110, 562990			<b>Phone No Admin:</b>	
		WASTE COLLECTION, ALL OTHER WASTE MANAGEMENT SERVICES			
<b>Detail(s)</b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>	146 OTHER SPECIFIED INORGANICS				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	212 ALIPHATIC SOLVENTS				
<b>5</b>	17 of 25	<b>NNE/77.6</b>	<b>77.0 / -2.13</b>	<b>Foxy Recycle Inc</b> <b>2940 baseline road</b> <b>Ottawa ON K2H7T3</b>	<b>GEN</b>
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON8213901  2015 No No 562110, 562990			<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	Canada CO_OFFICIAL Mike A Hughes 6137263699 Ext.106
	WASTE COLLECTION, ALL OTHER WASTE MANAGEMENT SERVICES				
<b>Detail(s)</b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>	212 ALIPHATIC SOLVENTS				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	146 OTHER SPECIFIED INORGANICS				
<b>5</b>	18 of 25	<b>NNE/77.6</b>	<b>77.0 / -2.13</b>	<b>Foxy Recycle Inc</b> <b>2940 baseline road</b> <b>Ottawa ON K2H7T3</b>	<b>GEN</b>
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON8213901  2014 No No 562110, 562990			<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	Canada CO_OFFICIAL Mike A Hughes 6137263699 Ext.102
	WASTE COLLECTION, ALL OTHER WASTE MANAGEMENT SERVICES				
<b>Detail(s)</b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>	212 ALIPHATIC SOLVENTS				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	146 OTHER SPECIFIED INORGANICS				
<b>5</b>	19 of 25	<b>NNE/77.6</b>	<b>77.0 / -2.13</b>	<b>Electronic Distributors International Inc.</b> <b>2940 baseline road</b> <b>Ottawa ON K2H7T3</b>	<b>GEN</b>
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>	ON8213901 Registered As of Dec 2018			<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>		145 I			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<b>Waste Class:</b>		146 T			
<b>Waste Class Desc:</b>		Other specified inorganic sludges, slurries or solids			

<a href="#">5</a>	20 of 25	NNE/77.6	77.0 / -2.13	10467103 Canada Inc. 2940 Baseline Road City of Ottawa, Ontario CITY OF OTTAWA ON	PTTW
<b>EBR Registry No:</b>		013-3031		<b>Decision Posted:</b>	
<b>Ministry Ref No:</b>		8306-AYUJLD		<b>Exception Posted:</b>	
<b>Notice Type:</b>		Instrument Decision		<b>Section:</b>	
<b>Notice Stage:</b>				<b>Act 1:</b>	
<b>Notice Date:</b>		September 21, 2018		<b>Act 2:</b>	
<b>Proposal Date:</b>		June 04, 2018		<b>Site Location Map:</b>	
<b>Year:</b>		2018			
<b>Instrument Type:</b>		Permit to Take Water - OWRA s. 34			
<b>Off Instrument Name:</b>					
<b>Posted By:</b>					
<b>Company Name:</b>		10467103 Canada Inc.(OWRA s. 34) - Permit to Take Water			
<b>Site Address:</b>					
<b>Location Other:</b>					
<b>Proponent Name:</b>		10467103 Canada Inc.			
<b>Proponent Address:</b>		98 Lois Rue Gatineau Quebec Canada J8Y 3R7			
<b>Comment Period:</b>					
<b>URL:</b>		<a href="http://www.ebr.gov.on.ca/ERS-WEB-External/displaynoticecontent.do?noticeId=MTM1MzYx&amp;statusId=MjA3NDMx&amp;language=en">http://www.ebr.gov.on.ca/ERS-WEB-External/displaynoticecontent.do? noticeId=MTM1MzYx&amp;statusId=MjA3NDMx&amp;language=en</a>			
<b>Site Location Details:</b>					
2940 Baseline Road City of Ottawa, Ontario CITY OF OTTAWA					

<a href="#">5</a>	21 of 25	NNE/77.6	77.0 / -2.13	2940 Baseline Rd Ottawa ON K2H7T3	EHS
<b>Order No:</b>		20180406116		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Site Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		09-APR-18		<b>Search Radius (km):</b> .001	
<b>Date Received:</b>		06-APR-18		<b>X:</b> -75.79902	
<b>Previous Site Name:</b>				<b>Y:</b> 45.335589	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">5</a>	22 of 25	NNE/77.6	77.0 / -2.13	A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC R R 2, 2940 HWY #16 NEPEAN ON K2C3H1	PES
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Detail Licence No:</b>				<b>Operator Box:</b> 374	
<b>Licence No:</b>	04490			<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>	Legacy Licenses (Excluding TS)			<b>Oper Area Code:</b> 613	
<b>Licence Type:</b>	Operator			<b>Oper Phone No:</b> 7237329	
<b>Licence Type Code:</b>	02			<b>Operator Ext:</b>	
<b>Licence Class:</b>	01			<b>Operator Lot:</b>	
<b>Licence Control:</b>				<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	
<b>Concession:</b>				<b>Op Municipality:</b>	
<b>Region:</b>				<b>Post Office Box:</b>	
<b>District:</b>				<b>MOE District:</b>	
<b>County:</b>				<b>SWP Area Name:</b>	
<b>Trade Name:</b>					
<b>PDF Link:</b>					
<b>PDF Site Location:</b>					

<a href="#"><u>5</u></a>	23 of 25	NNE/77.6	77.0 / -2.13	A. WINTERGREEN LANDSCAPING/954660 ONTARIO INC R R 2, 2940 HWY #16 NEPEAN ON K2C3H1	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b> 374	
<b>Licence No:</b>	04490			<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>	Legacy Licenses (Excluding TS)			<b>Oper Area Code:</b> 613	
<b>Licence Type:</b>	Operator			<b>Oper Phone No:</b> 7237329	
<b>Licence Type Code:</b>	01			<b>Operator Ext:</b>	
<b>Licence Class:</b>	06			<b>Operator Lot:</b>	
<b>Licence Control:</b>				<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	
<b>Concession:</b>				<b>Op Municipality:</b>	
<b>Region:</b>				<b>Post Office Box:</b>	
<b>District:</b>				<b>MOE District:</b>	
<b>County:</b>				<b>SWP Area Name:</b>	
<b>Trade Name:</b>					
<b>PDF Link:</b>					
<b>PDF Site Location:</b>					

<a href="#"><u>5</u></a>	24 of 25	NNE/77.6	77.0 / -2.13	RW Tomlinson Ltd 2940 Baseline Rd Nepean ON K2H 1B1	GEN
<b>Generator No:</b>	ON5949775			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b> Canada	
<b>Approval Years:</b>	As of Oct 2019			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

**Detail(s)**

**Waste Class:** 253 T  
**Waste Class Desc:** Emulsified oils

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">5</a>	25 of 25	NNE/77.6	77.0 / -2.13	3223701 Canada Inc. 2940 Baseline Rd 2942 Baseline Road, 2944 Baseline Road Ottawa ON J8Y 3R7	ECA
<b>Approval No:</b> 2284-BNGHM3 <b>Approval Date:</b> 2020-04-24 <b>Status:</b> Approved <b>Record Type:</b> ECA <b>Link Source:</b> IDS <b>SWP Area Name:</b> <b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS <b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS <b>Business Name:</b> 3223701 Canada Inc. <b>Address:</b> 2940 Baseline Rd 2942 Baseline Road, 2944 Baseline Road <b>Full Address:</b> <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/8109-BGAQSR-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/8109-BGAQSR-14.pdf</a> <b>PDF Site Location:</b>		<b>MOE District:</b> <b>City:</b> <b>Longitude:</b> <b>Latitude:</b> <b>Geometry X:</b> <b>Geometry Y:</b>			

<a href="#">6</a>	1 of 1	N/88.0	76.3 / -2.78	2940 baseline road lot 35 con 3 NEPEAN ON	WWIS
<b>Well ID:</b> 7346330 <b>Construction Date:</b> <b>Primary Water Use:</b> <b>Sec. Water Use:</b> <b>Final Well Status:</b> Abandoned-Other <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> Z317022 <b>Tag:</b> <b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>		<b>Data Entry Status:</b> <b>Data Src:</b> <b>Date Received:</b> 10/31/2019 <b>Selected Flag:</b> True <b>Abandonment Rec:</b> Yes <b>Contractor:</b> 7681 <b>Form Version:</b> 7 <b>Owner:</b> <b>Street Name:</b> 2940 baseline road <b>County:</b> OTTAWA <b>Municipality:</b> NEPEAN TOWNSHIP <b>Site Info:</b> part 42-44 <b>Lot:</b> 035 <b>Concession:</b> 03 <b>Concession Name:</b> RF <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>			
<b>PDF URL (Map):</b>		<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/734\7346330.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/734\7346330.pdf</a>			

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

**Well Completed Date:** 2019/09/24  
**Year Completed:** 2019  
**Depth (m):**  
**Latitude:** 45.3357249775531  
**Longitude:** -75.7992991419469  
**Path:** 734\7346330.pdf

#### Bore Hole Information

<b>Bore Hole ID:</b> 1007700674	<b>Elevation:</b>
<b>DP2BR:</b>	<b>Elevrc:</b>
<b>Spatial Status:</b>	<b>Zone:</b> 18
<b>Code OB:</b>	<b>East83:</b> 437372.00
<b>Code OB Desc:</b>	<b>North83:</b> 5020557.00



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	24-Sep-2019 00:00:00			<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008258642			
<b>Layer:</b>		1			
<b>Plug From:</b>		60			
<b>Plug To:</b>		22			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008258643			
<b>Layer:</b>		2			
<b>Plug From:</b>		22			
<b>Plug To:</b>		0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008258641			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		60			
<b>Plug Depth UOM:</b>		ft			
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1008257874			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1008259782			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>					
<b>Water State After Test:</b>					
<b>Pumping Test Method:</b>		0			
<b>Pumping Duration HR:</b>					
<b>Pumping Duration MIN:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Flowing:</b>					
<a href="#">7</a>	1 of 1	W/107.2	75.6 / -3.52	PIPELINE HIT - 1/2" 6 BROOKHAVEN CRT,,NEPEAN,ON,K2H 9E3,CA ON	PINC
<b>Incident ID:</b> <b>Incident No:</b> 1485176 <b>Incident Reported Dt:</b> 9/24/2014 <b>Type:</b> FS-Pipeline Incident <b>Status Code:</b> <b>Tank Status:</b> Not Investigated <b>Task No:</b> <b>Spills Action Centre:</b> <b>Fuel Type:</b> <b>Fuel Occurrence Tp:</b> <b>Date of Occurrence:</b> <b>Occurrence Start Dt:</b> <b>Depth:</b> <b>Customer Acct Name:</b> PIPELINE HIT - 1/2" <b>Incident Address:</b> 6 BROOKHAVEN CRT,,NEPEAN,ON,K2H 9E3,CA <b>Operation Type:</b> <b>Pipeline Type:</b> <b>Regulator Type:</b> <b>Summary:</b> <b>Reported By:</b> <b>Affiliation:</b> <b>Occurrence Desc:</b> <b>Damage Reason:</b> <b>Notes:</b>		<b>Pipe Material:</b> <b>Fuel Category:</b> <b>Health Impact:</b> <b>Environment Impact:</b> <b>Property Damage:</b> <b>Service Interrupt:</b> <b>Enforce Policy:</b> <b>Public Relation:</b> <b>Pipeline System:</b> <b>PSIG:</b> <b>Attribute Category:</b> <b>Regulator Location:</b> <b>Method Details:</b>			
<a href="#">8</a>	1 of 1	NNE/108.6	77.1 / -1.94	2932 2936 BASELINE ROAD Ottawa ON	WWIS
<b>Well ID:</b> 7248694 <b>Construction Date:</b> <b>Primary Water Use:</b> Monitoring and Test Hole <b>Sec. Water Use:</b> 0 <b>Final Well Status:</b> Monitoring and Test Hole <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> Z214853 <b>Tag:</b> A186770 <b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>		<b>Data Entry Status:</b> <b>Data Src:</b> <b>Date Received:</b> 9/21/2015 <b>Selected Flag:</b> True <b>Abandonment Rec:</b> <b>Contractor:</b> 7241 <b>Form Version:</b> 7 <b>Owner:</b> <b>Street Name:</b> 2932 2936 BASELINE ROAD <b>County:</b> OTTAWA <b>Municipality:</b> NEPEAN TOWNSHIP <b>Site Info:</b> <b>Lot:</b> <b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>			
<b>PDF URL (Map):</b>					
<b>Additional Detail(s) (Map)</b>					
<b>Well Completed Date:</b> 2015/08/06 <b>Year Completed:</b> 2015 <b>Depth (m):</b> 6.1					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Latitude:</b>		45.3358274652508			
<b>Longitude:</b>		-75.7988028393307			
<b>Path:</b>					

**Bore Hole Information**

<b>Bore Hole ID:</b>	1005696544	<b>Elevation:</b>	77.388893
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	437411.00
<b>Code OB Desc:</b>		<b>North83:</b>	5020568.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	06-Aug-2015 00:00:00	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1005721627
<b>Layer:</b>	3
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY
<b>Mat2:</b>	06
<b>Mat2 Desc:</b>	SILT
<b>Mat3:</b>	85
<b>Mat3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	3.9600000381469727
<b>Formation End Depth:</b>	6.099999904632568
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1005721626
<b>Layer:</b>	2
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY
<b>Mat2:</b>	06
<b>Mat2 Desc:</b>	SILT
<b>Mat3:</b>	85
<b>Mat3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	1.8300000429153442
<b>Formation End Depth:</b>	3.9600000381469727
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1005721625
<b>Layer:</b>	1
<b>Color:</b>	6

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.8300000429153442			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005721637			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.74000000953674			
<b>Plug To:</b>		6.09999990463257			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005721635			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.310000002384186			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005721636			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.310000002384186			
<b>Plug To:</b>		2.74000000953674			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1005721634			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1005721624			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1005721631			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		3.09999990463257			
<b>Screen End Depth:</b>		6.09999990463257			
<b>Screen Material:</b>		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82000017166138			
<b><u>Water Details</u></b>					
Water ID:		1005721629			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<b><u>Hole Diameter</u></b>					
Hole ID:		1005721628			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">9</a>	1 of 1	SSE/123.8	81.6 / 2.48	Ottawa Police Drug Unit 79C SANDCASTLE DRIVE OTTAWA ON K2H 9C5	GEN
Generator No:	ON9774786			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	814110				
SIC Description:	814110				
<b><u>Detail(s)</u></b>					
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				

<a href="#">10</a>	1 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
Well ID:	1528133			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Not Used			Date Received:	8/23/1994
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Dewatering			Abandonment Rec:	
Water Type:				Contractor:	4875
Casing Material:				Form Version:	1
Audit No:	126528			Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	035
Well Depth:				Concession:	03

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>Concession Name:</b> RF <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1528133.pdf			
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>		1994/07/05			
<b>Year Completed:</b>		1994			
<b>Depth (m):</b>		10.3632			
<b>Latitude:</b>		45.334230698224			
<b>Longitude:</b>		-75.798018478793			
<b>Path:</b>		152\1528133.pdf			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		10049672		<b>Elevation:</b>	84.316429
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>		o		<b>East83:</b>	437470.70
<b>Code OB Desc:</b>		Overburden		<b>North83:</b>	5020390.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	9
<b>Date Completed:</b>		05-Jul-1994 00:00:00		<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>				<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931068674			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		90			
<b>Mat3 Desc:</b>		VERY			
<b>Formation Top Depth:</b>		18.0			
<b>Formation End Depth:</b>		34.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931068673			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2:</b>		13			
<b>Mat2 Desc:</b>		BOULDERS			
<b>Mat3:</b>		78			
<b>Mat3 Desc:</b>		MEDIUM-GRAINED			
<b>Formation Top Depth:</b>		4.0			
<b>Formation End Depth:</b>		18.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931068672			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		81			
<b>Mat2 Desc:</b>		SANDY			
<b>Mat3:</b>		28			
<b>Mat3 Desc:</b>		SAND			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		4.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933112991			
<b>Layer:</b>		1			
<b>Plug From:</b>		28			
<b>Plug To:</b>		34			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961528133			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10598242			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930086808			
<b>Layer:</b>		3			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		34			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930086806			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		29			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930086807			
<b>Layer:</b>		2			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		28			
<b>Casing Diameter:</b>		10			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326490			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		29			
<b>Screen End Depth:</b>		33			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		5.5			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991528133			
<b>Pump Set At:</b>					
<b>Static Level:</b>		6.0			
<b>Final Level After Pumping:</b>		21.0			
<b>Recommended Pump Depth:</b>		28.0			
<b>Pumping Rate:</b>		13.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		15.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		8			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934656528			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		45			
<b>Test Level:</b>		21.0			
<b>Test Level UOM:</b>		ft			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Draw Down & Recovery**

**Pump Test Detail ID:** 934904899  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 21.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934387200  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 21.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934112391  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 21.0  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933487718  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 29.0  
**Water Found Depth UOM:** ft

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<a href="#"><u>10</u></a>	2 of 26	<b>ESE/131.5</b>	<b>80.9 / 1.78</b>	<b>lot 35 con 3 ON</b>	<b>WWIS</b>
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<p><b>Well ID:</b> 1528134  <b>Construction Date:</b>  <b>Primary Water Use:</b> Not Used  <b>Sec. Water Use:</b>  <b>Final Well Status:</b> Dewatering  <b>Water Type:</b>  <b>Casing Material:</b>  <b>Audit No:</b> 126525  <b>Tag:</b>  <b>Construction Method:</b>  <b>Elevation (m):</b>  <b>Elevation Reliability:</b>  <b>Depth to Bedrock:</b>  <b>Well Depth:</b>  <b>Overburden/Bedrock:</b>  <b>Pump Rate:</b>  <b>Static Water Level:</b>  <b>Flowing (Y/N):</b>  <b>Flow Rate:</b>  <b>Clear/Cloudy:</b></p>	<p><b>Data Entry Status:</b>  <b>Data Src:</b> 1  <b>Date Received:</b> 8/23/1994  <b>Selected Flag:</b> True  <b>Abandonment Rec:</b>  <b>Contractor:</b> 4875  <b>Form Version:</b> 1  <b>Owner:</b>  <b>Street Name:</b>  <b>County:</b> OTTAWA  <b>Municipality:</b> NEPEAN TOWNSHIP  <b>Site Info:</b>  <b>Lot:</b> 035  <b>Concession:</b> 03  <b>Concession Name:</b> RF  <b>Easting NAD83:</b>  <b>Northing NAD83:</b>  <b>Zone:</b>  <b>UTM Reliability:</b></p>
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**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1528134.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1528134.pdf)

**Additional Detail(s) (Map)**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Well Completed Date:** 1994/06/23  
**Year Completed:** 1994  
**Depth (m):** 14.3256  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1528134.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10049673	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	47.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	23-Jun-1994 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068676  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 84  
**Mat2 Desc:** SILTY  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 16.0  
**Formation End Depth:** 37.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068675  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 16.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation ID:</b>		931068678			
<b>Layer:</b>		4			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		34			
<b>Most Common Material:</b>		TILL			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>		11			
<b>Mat3 Desc:</b>		GRAVEL			
<b>Formation Top Depth:</b>		42.0			
<b>Formation End Depth:</b>		47.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931068679			
<b>Layer:</b>		5			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		47.0			
<b>Formation End Depth:</b>		47.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931068677			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		81			
<b>Mat2 Desc:</b>		SANDY			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		37.0			
<b>Formation End Depth:</b>		42.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961528134			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10598243			
<b>Casing No:</b>		1			
<b>Comment:</b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930086809			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		42			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930086810			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		47			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326491			
<b>Layer:</b>		1			
<b>Slot:</b>					
<b>Screen Top Depth:</b>		42			
<b>Screen End Depth:</b>		84			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>					
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991528134			
<b>Pump Set At:</b>					
<b>Static Level:</b>		1.0			
<b>Final Level After Pumping:</b>		28.0			
<b>Recommended Pump Depth:</b>		35.0			
<b>Pumping Rate:</b>		30.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		30.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		2			
<b>Water State After Test:</b>		CLOUDY			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		3			
<b>Pumping Duration MIN:</b>		30			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934656529			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		45			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Test Level:</b>		28.0			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934387201			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		30			
<b>Test Level:</b>		28.0			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934905321			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		60			
<b>Test Level:</b>		28.0			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934112392			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		15			
<b>Test Level:</b>		28.0			
<b>Test Level UOM:</b>		ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933487719			
<b>Layer:</b>		1			
<b>Kind Code:</b>		5			
<b>Kind:</b>		Not stated			
<b>Water Found Depth:</b>		42.0			
<b>Water Found Depth UOM:</b>		ft			

<a href="#">10</a>	3 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
<b>Well ID:</b>	1528135			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used			<b>Date Received:</b>	8/23/1994
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	4875
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	126526			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	035
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	RF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1528135.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1528135.pdf</a>				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Additional Detail(s) (Map)**

**Well Completed Date:** 1994/06/24  
**Year Completed:** 1994  
**Depth (m):** 13.1064  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1528135.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10049674	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	o	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Overburden	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	24-Jun-1994 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068680  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 81  
**Mat2 Desc:** SANDY  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 6.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068683  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 81  
**Mat2 Desc:** SANDY  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 39.0  
**Formation End Depth:** 43.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931068681			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		09			
<b>Most Common Material:</b>		MEDIUM SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		6.0			
<b>Formation End Depth:</b>		16.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931068682			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		90			
<b>Mat3 Desc:</b>		VERY			
<b>Formation Top Depth:</b>		16.0			
<b>Formation End Depth:</b>		39.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961528135			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10598244			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930086811			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		35			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Casing ID:</b>		930086812			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		39			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326492			
<b>Layer:</b>		1			
<b>Slot:</b>		010			
<b>Screen Top Depth:</b>		35			
<b>Screen End Depth:</b>		39			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		5.5			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991528135			
<b>Pump Set At:</b>					
<b>Static Level:</b>		7.0			
<b>Final Level After Pumping:</b>		24.0			
<b>Recommended Pump Depth:</b>		35.0			
<b>Pumping Rate:</b>		3.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		3.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		2			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934112393			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		15			
<b>Test Level:</b>		23.0			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934656530			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		45			
<b>Test Level:</b>		24.0			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934387202			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		30			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		23.0			
Test Level UOM:		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
Pump Test Detail ID:		934905322			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		24.0			
Test Level UOM:		ft			
<b><u>Water Details</u></b>					
Water ID:		933487720			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		35.0			
Water Found Depth UOM:		ft			

<u>10</u>	4 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
Well ID:	1529516				
Construction Date:				Data Entry Status:	
Primary Water Use:	Not Used			Data Src:	1
Sec. Water Use:				Date Received:	8/22/1997
Final Well Status:	Dewatering			Selected Flag:	True
Water Type:				Abandonment Rec:	
Casing Material:				Contractor:	4875
Audit No:	178908			Form Version:	1
Tag:				Owner:	
Construction Method:				Street Name:	
Elevation (m):				County:	OTTAWA
Elevation Reliability:				Municipality:	NEPEAN TOWNSHIP
Depth to Bedrock:				Site Info:	
Well Depth:				Lot:	035
Overburden/Bedrock:				Concession:	03
Pump Rate:				Concession Name:	RF
Static Water Level:				Easting NAD83:	
Flowing (Y/N):				Northing NAD83:	
Flow Rate:				Zone:	
Clear/Cloudy:				UTM Reliability:	

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529516.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529516.pdf)

**Additional Detail(s) (Map)**

Well Completed Date: 1996/08/27  
Year Completed: 1996  
Depth (m): 10.0584  
Latitude: 45.334230698224  
Longitude: -75.798018478793  
Path: 152\1529516.pdf

**Bore Hole Information**

Bore Hole ID:	10051051	Elevation:	84.316429
DP2BR:	17.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	437470.70
Code OB Desc:	Bedrock	North83:	5020390.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 27-Aug-1996 00:00:00 <b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>				<b>Org CS:</b> <b>UTMRC:</b> 9 <b>UTMRC Desc:</b> unknown UTM <b>Location Method:</b> lot	
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073006			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		16			
<b>Most Common Material:</b>		DOLOMITE			
<b>Mat2:</b>		15			
<b>Mat2 Desc:</b>		LIMESTONE			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		17.0			
<b>Formation End Depth:</b>		33.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073005			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		34			
<b>Mat2 Desc:</b>		TILL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		17.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114527			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		17			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961529516			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Pipe Information</u></b>					
Pipe ID:		10599621			
Casing No:		1			
Comment:					
Alt Name:					
<b><u>Construction Record - Casing</u></b>					
Casing ID:		930089122			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		17			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<b><u>Construction Record - Casing</u></b>					
Casing ID:		930089123			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		33			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<b><u>Results of Well Yield Testing</u></b>					
Pump Test ID:		991529516			
Pump Set At:					
Static Level:		76.41000366210938			
Final Level After Pumping:					
Recommended Pump Depth:		0.0			
Pumping Rate:		22.0			
Flowing Rate:					
Recommended Pump Rate:		0.0			
Levels UOM:		m			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		48			
Pumping Duration MIN:		0			
Flowing:		No			
<b><u>Water Details</u></b>					
Water ID:		933489513			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		21.0			
Water Found Depth UOM:		ft			

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lot 35 con 3  
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Well ID:</b>	1529517			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used			<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	4875
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	178906			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	035
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	RF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529517.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529517.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 1996/08/26  
**Year Completed:** 1996  
**Depth (m):** 8.2296  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529517.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051052	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	11.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	26-Aug-1996 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931073008  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 16  
**Most Common Material:** DOLOMITE  
**Mat2:** 15  
**Mat2 Desc:** LIMESTONE  
**Mat3:**  
**Mat3 Desc:**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation Top Depth:</b>		11.0			
<b>Formation End Depth:</b>		27.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931073007			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		34			
<b>Mat2 Desc:</b>		TILL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		11.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933114528			
<b>Layer:</b>		1			
<b>Plug From:</b>		3			
<b>Plug To:</b>		12			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529517			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599622			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089125			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		27			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089124			
<b>Layer:</b>		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		12			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			

[10](#)      6 of 26      **ESE/131.5**      **80.9 / 1.78**      **lot 35 con 3 ON**      **WWIS**

<b>Well ID:</b>	1529518	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used	<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	4875
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>	178904	<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	035
<b>Well Depth:</b>		<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	RF
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

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**Additional Detail(s) (Map)**

**Well Completed Date:** 1996/07/18  
**Year Completed:** 1996  
**Depth (m):** 18.5928  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529518.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051053	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	20.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	18-Jul-1996 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073009			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		34			
<b>Mat2 Desc:</b>		TILL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		20.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073010			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		16			
<b>Most Common Material:</b>		DOLOMITE			
<b>Mat2:</b>		15			
<b>Mat2 Desc:</b>		LIMESTONE			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		20.0			
<b>Formation End Depth:</b>		61.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114529			
<b>Layer:</b>		1			
<b>Plug From:</b>		3			
<b>Plug To:</b>		21			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961529518			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599623			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089127			
<b>Layer:</b>		2			
<b>Material:</b>		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		61			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089126			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		21			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529518			
<b>Pump Set At:</b>					
<b>Static Level:</b>		75.88999938964844			
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		27.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		m			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933489514			
<b>Layer:</b>		1			
<b>Kind Code:</b>		5			
<b>Kind:</b>		Not stated			
<b>Water Found Depth:</b>		58.0			
<b>Water Found Depth UOM:</b>		ft			

<a href="#">10</a>	7 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
<b>Well ID:</b>		1529519		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b> 1	
<b>Primary Water Use:</b>		Not Used		<b>Date Received:</b> 8/22/1997	
<b>Sec. Water Use:</b>				<b>Selected Flag:</b> True	
<b>Final Well Status:</b>		Dewatering		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b> 4875	
<b>Casing Material:</b>				<b>Form Version:</b> 1	
<b>Audit No:</b>		178910		<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> NEPEAN TOWNSHIP	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock:				Lot:	035
Well Depth:				Concession:	03
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

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**Additional Detail(s) (Map)**

Well Completed Date: 1996/07/26  
Year Completed: 1996  
Depth (m): 8.2296  
Latitude: 45.334230698224  
Longitude: -75.798018478793  
Path: 152\1529519.pdf

**Bore Hole Information**

Bore Hole ID:	10051054	Elevation:	84.316429
DP2BR:	27.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	437470.70
Code OB Desc:	Bedrock	North83:	5020390.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	26-Jul-1996 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931073012  
Layer: 2  
Color: 2  
General Color: GREY  
Mat1: 16  
Most Common Material: DOLOMITE  
Mat2: 15  
Mat2 Desc: LIMESTONE  
Mat3: 26  
Mat3 Desc: ROCK  
Formation Top Depth: 27.0  
Formation End Depth: 27.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931073011  
Layer: 1  
Color: 2  
General Color: GREY

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		34			
<b>Mat2 Desc:</b>		TILL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		27.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933114530			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		6			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529519			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599624			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089128			
<b>Layer:</b>		1			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		27			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326701			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		17			
<b>Screen End Depth:</b>		26			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		6			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933489515			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		27.0			
Water Found Depth UOM:		ft			

<a href="#">10</a>	8 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
<b>Well ID:</b>	1529520			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used			<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	4875
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	178903			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	035
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	RF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

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**Additional Detail(s) (Map)**

**Well Completed Date:** 1996/07/22  
**Year Completed:** 1996  
**Depth (m):** 12.8016  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529520.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051055	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	26.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	22-Jul-1996 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation ID:</b>		931073014			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		16			
<b>Most Common Material:</b>		DOLOMITE			
<b>Mat2:</b>		15			
<b>Mat2 Desc:</b>		LIMESTONE			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		26.0			
<b>Formation End Depth:</b>		42.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073013			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		34			
<b>Mat2 Desc:</b>		TILL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		26.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114531			
<b>Layer:</b>		1			
<b>Plug From:</b>		3			
<b>Plug To:</b>		26			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961529520			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599625			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089129			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		27			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<b><u>Construction Record - Casing</u></b>					
Casing ID:		930089130			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		42			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<b><u>Results of Well Yield Testing</u></b>					
Pump Test ID:		991529520			
Pump Set At:					
Static Level:		76.55999755859375			
Final Level After Pumping:					
Recommended Pump Depth:		0.0			
Pumping Rate:		13.0			
Flowing Rate:					
Recommended Pump Rate:		0.0			
Levels UOM:		m			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		48			
Pumping Duration MIN:		0			
Flowing:		No			
<b><u>Water Details</u></b>					
Water ID:		933489516			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		30.0			
Water Found Depth UOM:		ft			

<a href="#">10</a>	9 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
Well ID:		1529521		<b>Data Entry Status:</b>	
Construction Date:				<b>Data Src:</b> 1	
Primary Water Use:		Not Used		<b>Date Received:</b> 8/22/1997	
Sec. Water Use:				<b>Selected Flag:</b> True	
Final Well Status:		Dewatering		<b>Abandonment Rec:</b>	
Water Type:				<b>Contractor:</b> 4875	
Casing Material:				<b>Form Version:</b> 1	
Audit No:		178926		<b>Owner:</b>	
Tag:				<b>Street Name:</b>	
Construction Method:				<b>County:</b> OTTAWA	
Elevation (m):				<b>Municipality:</b> NEPEAN TOWNSHIP	
Elevation Reliability:				<b>Site Info:</b>	
Depth to Bedrock:				<b>Lot:</b> 035	
Well Depth:				<b>Concession:</b> 03	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>Concession Name:</b> RF <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529521.pdf			
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>		1996/07/24			
<b>Year Completed:</b>		1996			
<b>Depth (m):</b>		10.9728			
<b>Latitude:</b>		45.334230698224			
<b>Longitude:</b>		-75.798018478793			
<b>Path:</b>		152\1529521.pdf			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		10051056		<b>Elevation:</b> 84.316429	
<b>DP2BR:</b>		36.00		<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b> 18	
<b>Code OB:</b>		r		<b>East83:</b> 437470.70	
<b>Code OB Desc:</b>		Bedrock		<b>North83:</b> 5020390.00	
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b> 9	
<b>Date Completed:</b>		24-Jul-1996 00:00:00		<b>UTMRC Desc:</b> unknown UTM	
<b>Remarks:</b>				<b>Location Method:</b> lot	
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073017			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		26			
<b>Most Common Material:</b>		ROCK			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		36.0			
<b>Formation End Depth:</b>		36.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073016			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		8.0			
<b>Formation End Depth:</b>		36.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073015			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		8.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114532			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		10			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961529521			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599626			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089131			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		36			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Construction Record - Screen**

**Screen ID:** 933326702  
**Layer:** 1  
**Slot:** 020  
**Screen Top Depth:** 16  
**Screen End Depth:** 36  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 6

**Results of Well Yield Testing**

**Pump Test ID:** 991529521  
**Pump Set At:**  
**Static Level:**  
**Final Level After Pumping:**  
**Recommended Pump Depth:** 0.0  
**Pumping Rate:**  
**Flowing Rate:**  
**Recommended Pump Rate:** 0.0  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 48  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Water Details**

**Water ID:** 933489517  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 36.0  
**Water Found Depth UOM:** ft

<a href="#">10</a>	10 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
<b>Well ID:</b>	1529522			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used			<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	4875
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	178909			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	035
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	RF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529522.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529522.pdf)

**Additional Detail(s) (Map)**

Well Completed Date: 1996/08/28  
Year Completed: 1996  
Depth (m): 11.8872  
Latitude: 45.334230698224  
Longitude: -75.798018478793  
Path: 152\1529522.pdf

**Bore Hole Information**

Bore Hole ID:	10051057	Elevation:	84.316429
DP2BR:	21.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	437470.70
Code OB Desc:	Bedrock	North83:	5020390.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	28-Aug-1996 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 931073018  
Layer: 1  
Color: 2  
General Color: GREY  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 34  
Mat2 Desc: TILL  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 0.0  
Formation End Depth: 21.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 931073019  
Layer: 2  
Color: 2  
General Color: GREY  
Mat1: 16  
Most Common Material: DOLOMITE  
Mat2: 15  
Mat2 Desc: LIMESTONE  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 21.0  
Formation End Depth: 39.0

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933114533			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		22			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529522			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599627			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089133			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		39			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089132			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		22			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529522			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		22.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933489518			
<b>Layer:</b>		1			
<b>Kind Code:</b>		5			
<b>Kind:</b>		Not stated			
<b>Water Found Depth:</b>		24.0			
<b>Water Found Depth UOM:</b>		ft			

<a href="#">10</a>	11 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
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<b>Well ID:</b>	1529523	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used	<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	4875
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>	178924	<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	035
<b>Well Depth:</b>		<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	RF
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529523.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529523.pdf)

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	1996/08/22
<b>Year Completed:</b>	1996
<b>Depth (m):</b>	11.2776
<b>Latitude:</b>	45.334230698224
<b>Longitude:</b>	-75.798018478793
<b>Path:</b>	152\1529523.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051058	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	37.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	22-Aug-1996 00:00:00	<b>UTMRC Desc:</b>	unknown UTM

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>				<b>Location Method:</b> lot	
<u><b>Overburden and Bedrock</b></u> <u><b>Materials Interval</b></u>					
<b>Formation ID:</b>		931073020			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		12.0			
<b>Formation End Depth UOM:</b>		ft			
<u><b>Overburden and Bedrock</b></u> <u><b>Materials Interval</b></u>					
<b>Formation ID:</b>		931073021			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		12.0			
<b>Formation End Depth:</b>		37.0			
<b>Formation End Depth UOM:</b>		ft			
<u><b>Overburden and Bedrock</b></u> <u><b>Materials Interval</b></u>					
<b>Formation ID:</b>		931073022			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		26			
<b>Most Common Material:</b>		ROCK			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		37.0			
<b>Formation End Depth:</b>		37.0			
<b>Formation End Depth UOM:</b>		ft			
<u><b>Annular Space/Abandonment</b></u> <u><b>Sealing Record</b></u>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Plug ID:</b>		933114534			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		12			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529523			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599628			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089134			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		37			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326703			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		17			
<b>Screen End Depth:</b>		37			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		6			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529523			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		45.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:		No			
<b><u>Water Details</u></b>					
Water ID:	933489519				
Layer:	1				
Kind Code:	5				
Kind:	Not stated				
Water Found Depth:	12.0				
Water Found Depth UOM:	ft				

<a href="#">10</a>	12 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
<b>Well ID:</b>	1529524			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used			<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	4875
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	178925			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	035
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	RF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529524.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529524.pdf</a>				

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	1996/09/04
<b>Year Completed:</b>	1996
<b>Depth (m):</b>	11.2776
<b>Latitude:</b>	45.334230698224
<b>Longitude:</b>	-75.798018478793
<b>Path:</b>	152\1529524.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051059	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	37.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	04-Sep-1996 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<i>Supplier Comment:</i>					
<u><b>Overburden and Bedrock Materials Interval</b></u>					
<b>Formation ID:</b>		931073024			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		14.0			
<b>Formation End Depth:</b>		37.0			
<b>Formation End Depth UOM:</b>		ft			
<u><b>Overburden and Bedrock Materials Interval</b></u>					
<b>Formation ID:</b>		931073023			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		14.0			
<b>Formation End Depth UOM:</b>		ft			
<u><b>Overburden and Bedrock Materials Interval</b></u>					
<b>Formation ID:</b>		931073025			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		26			
<b>Most Common Material:</b>		ROCK			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		37.0			
<b>Formation End Depth:</b>		37.0			
<b>Formation End Depth UOM:</b>		ft			
<u><b>Annular Space/Abandonment Sealing Record</b></u>					
<b>Plug ID:</b>		933114535			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		12			
<b>Plug Depth UOM:</b>		ft			



<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529524			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599629			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089135			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		37			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326704			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		17			
<b>Screen End Depth:</b>		37			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		6			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529524			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		45.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933489520			
<b>Layer:</b>		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Kind Code:</b>	5				
<b>Kind:</b>	Not stated				
<b>Water Found Depth:</b>	14.0				
<b>Water Found Depth UOM:</b>	ft				

<a href="#">10</a>	13 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
<b>Well ID:</b>	1529525			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used			<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	4875
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	178907			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	035
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	RF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529525.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529525.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 1996/07/16  
**Year Completed:** 1996  
**Depth (m):** 12.192  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529525.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051060	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	22.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	16-Jul-1996 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931073027

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		16			
<b>Most Common Material:</b>		DOLOMITE			
<b>Mat2:</b>		15			
<b>Mat2 Desc:</b>		LIMESTONE			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		22.0			
<b>Formation End Depth:</b>		40.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073026			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		34			
<b>Mat2 Desc:</b>		TILL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		22.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114536			
<b>Layer:</b>		1			
<b>Plug From:</b>		3			
<b>Plug To:</b>		23			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961529525			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599630			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089137			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		40			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089136			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		23			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529525			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		54.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933489521			
<b>Layer:</b>		1			
<b>Kind Code:</b>		5			
<b>Kind:</b>		Not stated			
<b>Water Found Depth:</b>		26.0			
<b>Water Found Depth UOM:</b>		ft			

<a href="#">10</a>	14 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
<b>Well ID:</b>		1529536		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b> 1	
<b>Primary Water Use:</b>		Not Used		<b>Date Received:</b> 8/22/1997	
<b>Sec. Water Use:</b>				<b>Selected Flag:</b> True	
<b>Final Well Status:</b>		Dewatering		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b> 4875	
<b>Casing Material:</b>				<b>Form Version:</b> 1	
<b>Audit No:</b>		178911		<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> NEPEAN TOWNSHIP	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b> 035	
<b>Well Depth:</b>				<b>Concession:</b> 03	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b> RF	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529536.pdf			
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>		1997/03/27			
<b>Year Completed:</b>		1997			
<b>Depth (m):</b>		7.62			
<b>Latitude:</b>		45.334230698224			
<b>Longitude:</b>		-75.798018478793			
<b>Path:</b>		152\1529536.pdf			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		10051071		<b>Elevation:</b>	84.316429
<b>DP2BR:</b>		25.00		<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>		r		<b>East83:</b>	437470.70
<b>Code OB Desc:</b>		Bedrock		<b>North83:</b>	5020390.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	9
<b>Date Completed:</b>		27-Mar-1997 00:00:00		<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>				<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073071			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		16.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073072			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		16.0			
<b>Formation End Depth:</b>		25.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073073			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		16			
<b>Most Common Material:</b>		DOLOMITE			
<b>Mat2:</b>		15			
<b>Mat2 Desc:</b>		LIMESTONE			
<b>Mat3:</b>		26			
<b>Mat3 Desc:</b>		ROCK			
<b>Formation Top Depth:</b>		25.0			
<b>Formation End Depth:</b>		25.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114545			
<b>Layer:</b>		1			
<b>Plug From:</b>		3			
<b>Plug To:</b>		12			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961529536			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599641			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089158			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		25			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		933326705			
Layer:		1			
Slot:		020			
Screen Top Depth:		15			
Screen End Depth:		25			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			

**Results of Well Yield Testing**

Pump Test ID:	991529536
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	0.0
Pumping Rate:	25.0
Flowing Rate:	
Recommended Pump Rate:	0.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	48
Pumping Duration MIN:	0
Flowing:	No

**Water Details**

Water ID:	933489536
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	16.0
Water Found Depth UOM:	ft

10	15 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
Well ID:	1529537				
Construction Date:				Data Entry Status:	
Primary Water Use:	Not Used			Data Src:	1
Sec. Water Use:				Date Received:	8/22/1997
Final Well Status:	Dewatering			Selected Flag:	True
Water Type:				Abandonment Rec:	
Casing Material:				Contractor:	4875
Audit No:	178902			Form Version:	1
Tag:				Owner:	
Construction Method:				Street Name:	
Elevation (m):				County:	OTTAWA
Elevation Reliability:				Municipality:	NEPEAN TOWNSHIP
Depth to Bedrock:				Site Info:	
Well Depth:				Lot:	035
Overburden/Bedrock:				Concession:	03
Pump Rate:				Concession Name:	RF
Static Water Level:				Easting NAD83:	
Flowing (Y/N):				Northing NAD83:	
Flow Rate:				Zone:	
Clear/Cloudy:				UTM Reliability:	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529537.pdf			

**Additional Detail(s) (Map)**

**Well Completed Date:** 1997/01/31  
**Year Completed:** 1997  
**Depth (m):** 8.8392  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529537.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051072	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	11.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	31-Jan-1997 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931073075  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 16  
**Most Common Material:** DOLOMITE  
**Mat2:** 15  
**Mat2 Desc:** LIMESTONE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 11.0  
**Formation End Depth:** 29.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931073074  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 34  
**Mat2 Desc:** TILL  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 11.0  
**Formation End Depth UOM:** ft

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933114546			
<b>Layer:</b>		1			
<b>Plug From:</b>		3			
<b>Plug To:</b>		12			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529537			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599642			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089160			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		29			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089159			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		12			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529537			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		13.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Water State After Test Code:</b>	1				
<b>Water State After Test:</b>	CLEAR				
<b>Pumping Test Method:</b>	1				
<b>Pumping Duration HR:</b>	48				
<b>Pumping Duration MIN:</b>	0				
<b>Flowing:</b>	No				
<b><u>Water Details</u></b>					
<b>Water ID:</b>	933489537				
<b>Layer:</b>	1				
<b>Kind Code:</b>	5				
<b>Kind:</b>	Not stated				
<b>Water Found Depth:</b>	14.0				
<b>Water Found Depth UOM:</b>	ft				

<a href="#">10</a>	16 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
<b>Well ID:</b>	1529538			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used			<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	4875
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	178917			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	035
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	RF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529538.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529538.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 1997/02/08  
**Year Completed:** 1997  
**Depth (m):** 9.4488  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529538.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051073	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	31.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	08-Feb-1997 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073078			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		26			
<b>Most Common Material:</b>		ROCK			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		31.0			
<b>Formation End Depth:</b>		31.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073076			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		11.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073077			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		11.0			
<b>Formation End Depth:</b>		31.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114547			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Layer:</b>	1				
<b>Plug From:</b>	1				
<b>Plug To:</b>	3				
<b>Plug Depth UOM:</b>	ft				
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>	961529538				
<b>Method Construction Code:</b>	1				
<b>Method Construction:</b>	Cable Tool				
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>	10599643				
<b>Casing No:</b>	1				
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>	930089161				
<b>Layer:</b>	1				
<b>Material:</b>	5				
<b>Open Hole or Material:</b>	PLASTIC				
<b>Depth From:</b>					
<b>Depth To:</b>	30				
<b>Casing Diameter:</b>	6				
<b>Casing Diameter UOM:</b>	inch				
<b>Casing Depth UOM:</b>	ft				
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>	933326706				
<b>Layer:</b>	1				
<b>Slot:</b>	020				
<b>Screen Top Depth:</b>	5				
<b>Screen End Depth:</b>	30				
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>	ft				
<b>Screen Diameter UOM:</b>	inch				
<b>Screen Diameter:</b>	6				
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>	991529538				
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>	0.0				
<b>Pumping Rate:</b>	66.0				
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>	0.0				
<b>Levels UOM:</b>	ft				
<b>Rate UOM:</b>	GPM				
<b>Water State After Test Code:</b>	1				
<b>Water State After Test:</b>	CLEAR				
<b>Pumping Test Method:</b>	1				
<b>Pumping Duration HR:</b>	48				
<b>Pumping Duration MIN:</b>	0				
<b>Flowing:</b>	No				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Water Details</b>					
Water ID:		933489538			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		11.0			
Water Found Depth UOM:		ft			

<a href="#">10</a>	17 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
Well ID:	1529539			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Not Used			Date Received:	8/22/1997
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Dewatering			Abandonment Rec:	
Water Type:				Contractor:	4875
Casing Material:				Form Version:	1
Audit No:	178916			Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	035
Well Depth:				Concession:	03
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529539.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529539.pdf)

**Additional Detail(s) (Map)**

Well Completed Date: 1997/02/15  
Year Completed: 1997  
Depth (m): 10.3632  
Latitude: 45.334230698224  
Longitude: -75.798018478793  
Path: 152\1529539.pdf

**Bore Hole Information**

Bore Hole ID:	10051074	Elevation:	84.316429
DP2BR:	34.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	437470.70
Code OB Desc:	Bedrock	North83:	5020390.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	15-Feb-1997 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073079			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		13.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073080			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		13.0			
<b>Formation End Depth:</b>		34.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073081			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		26			
<b>Most Common Material:</b>		ROCK			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		34.0			
<b>Formation End Depth:</b>		34.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114548			
<b>Layer:</b>		1			
<b>Plug From:</b>		1			
<b>Plug To:</b>		5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961529539			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599644			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089162			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		32			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326707			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		7			
<b>Screen End Depth:</b>		32			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		6			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529539			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		16.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933489539			
<b>Layer:</b>		1			
<b>Kind Code:</b>		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:		Not stated			
Water Found Depth:		13.0			
Water Found Depth UOM:		ft			

<a href="#">10</a>	18 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
Well ID:	1529540			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Not Used			Date Received:	8/22/1997
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Dewatering			Abandonment Rec:	
Water Type:				Contractor:	4875
Casing Material:				Form Version:	1
Audit No:	178912			Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	035
Well Depth:				Concession:	03
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529540.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529540.pdf)

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

Well Completed Date: 1997/02/18  
Year Completed: 1997  
Depth (m): 9.4488  
Latitude: 45.334230698224  
Longitude: -75.798018478793  
Path: 152\1529540.pdf

#### Bore Hole Information

Bore Hole ID:	10051075	Elevation:	84.316429
DP2BR:	31.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	437470.70
Code OB Desc:	Bedrock	North83:	5020390.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	18-Feb-1997 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

#### Overburden and Bedrock Materials Interval

Formation ID: 931073083  
Layer: 2

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		19.0			
<b>Formation End Depth:</b>		31.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073082			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		34			
<b>Mat2 Desc:</b>		TILL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		19.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073084			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		26			
<b>Most Common Material:</b>		ROCK			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		31.0			
<b>Formation End Depth:</b>		31.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114549			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		9			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961529540			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599645			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089163			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		30			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326708			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		10			
<b>Screen End Depth:</b>		30			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		6			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529540			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		54.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933489540			
<b>Layer:</b>		1			
<b>Kind Code:</b>		5			
<b>Kind:</b>		Not stated			
<b>Water Found Depth:</b>		19.0			
<b>Water Found Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">10</a>	19 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS

<b>Well ID:</b>	1529541	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used	<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	4875
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>	178913	<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	035
<b>Well Depth:</b>		<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	RF
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529541.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529541.pdf)

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

**Well Completed Date:** 1997/02/27  
**Year Completed:** 1997  
**Depth (m):** 9.4488  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529541.pdf

#### Bore Hole Information

<b>Bore Hole ID:</b>	10051076	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	o	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Overburden	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	27-Feb-1997 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock Materials Interval

**Formation ID:** 931073086  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 11

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		29.0			
<b>Formation End Depth:</b>		31.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931073085			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		34			
<b>Mat2 Desc:</b>		TILL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		29.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933114550			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		16			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529541			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599646			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089164			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		31			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		933326709			
Layer:		1			
Slot:		020			
Screen Top Depth:		21			
Screen End Depth:		31			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			

**Results of Well Yield Testing**

Pump Test ID:	991529541
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	0.0
Pumping Rate:	65.0
Flowing Rate:	
Recommended Pump Rate:	0.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	48
Pumping Duration MIN:	0
Flowing:	No

**Water Details**

Water ID:	933489541
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	29.0
Water Found Depth UOM:	ft

<u>10</u>	20 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
Well ID:	1529543				
Construction Date:				Data Entry Status:	
Primary Water Use:	Not Used			Data Src:	1
Sec. Water Use:				Date Received:	8/22/1997
Final Well Status:	Dewatering			Selected Flag:	True
Water Type:				Abandonment Rec:	
Casing Material:				Contractor:	4875
Audit No:	178915			Form Version:	1
Tag:				Owner:	
Construction Method:				Street Name:	
Elevation (m):				County:	OTTAWA
Elevation Reliability:				Municipality:	NEPEAN TOWNSHIP
Depth to Bedrock:				Site Info:	
Well Depth:				Lot:	035
Overburden/Bedrock:				Concession:	03
Pump Rate:				Concession Name:	RF
Static Water Level:				Easting NAD83:	
Flowing (Y/N):				Northing NAD83:	
Flow Rate:				Zone:	
Clear/Cloudy:				UTM Reliability:	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529543.pdf			

**Additional Detail(s) (Map)**

**Well Completed Date:** 1997/02/26  
**Year Completed:** 1997  
**Depth (m):** 10.668  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529543.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051078	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	35.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	26-Feb-1997 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931073090  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 28.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931073091  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 28.0  
**Formation End Depth:** 35.0  
**Formation End Depth UOM:** ft



<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931073092			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		26			
<b>Most Common Material:</b>		ROCK			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		35.0			
<b>Formation End Depth:</b>		35.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933114552			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		11			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529543			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599648			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089166			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		35			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326711			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		15			
<b>Screen End Depth:</b>		35			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 6

**Results of Well Yield Testing**

**Pump Test ID:** 991529543  
**Pump Set At:**  
**Static Level:**  
**Final Level After Pumping:**  
**Recommended Pump Depth:** 0.0  
**Pumping Rate:** 45.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 0.0  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 48  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Water Details**

**Water ID:** 933489543  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 28.0  
**Water Found Depth UOM:** ft

<a href="#">10</a>	21 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
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<p> <b>Well ID:</b> 1529544  <b>Construction Date:</b>  <b>Primary Water Use:</b> Not Used  <b>Sec. Water Use:</b>  <b>Final Well Status:</b> Dewatering  <b>Water Type:</b>  <b>Casing Material:</b>  <b>Audit No:</b> 178923  <b>Tag:</b>  <b>Construction Method:</b>  <b>Elevation (m):</b>  <b>Elevation Reliability:</b>  <b>Depth to Bedrock:</b>  <b>Well Depth:</b>  <b>Overburden/Bedrock:</b>  <b>Pump Rate:</b>  <b>Static Water Level:</b>  <b>Flowing (Y/N):</b>  <b>Flow Rate:</b>  <b>Clear/Cloudy:</b> </p>	<p> <b>Data Entry Status:</b>  <b>Data Src:</b> 1  <b>Date Received:</b> 8/22/1997  <b>Selected Flag:</b> True  <b>Abandonment Rec:</b>  <b>Contractor:</b> 4875  <b>Form Version:</b> 1  <b>Owner:</b>  <b>Street Name:</b>  <b>County:</b> OTTAWA  <b>Municipality:</b> NEPEAN TOWNSHIP  <b>Site Info:</b>  <b>Lot:</b> 035  <b>Concession:</b> 03  <b>Concession Name:</b> RF  <b>Easting NAD83:</b>  <b>Northing NAD83:</b>  <b>Zone:</b>  <b>UTM Reliability:</b> </p>
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**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529544.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529544.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 1997/02/28

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Year Completed:</b>		1997			
<b>Depth (m):</b>		11.2776			
<b>Latitude:</b>		45.334230698224			
<b>Longitude:</b>		-75.798018478793			
<b>Path:</b>		152\1529544.pdf			

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051079	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	37.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	28-Feb-1997 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	931073093
<b>Layer:</b>	1
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	12.0
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	931073095
<b>Layer:</b>	3
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	26
<b>Most Common Material:</b>	ROCK
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	37.0
<b>Formation End Depth:</b>	37.0
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	931073094
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<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		12.0			
<b>Formation End Depth:</b>		37.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933114553			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		9			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529544			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599649			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089167			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		37			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326712			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		12			
<b>Screen End Depth:</b>		37			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Results of Well Yield Testing</u></b>					
Pump Test ID:		991529544			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:	0.0				
Pumping Rate:	4.0				
Flowing Rate:					
Recommended Pump Rate:	0.0				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	48				
Pumping Duration MIN:	0				
Flowing:	No				
<b><u>Water Details</u></b>					
Water ID:	933489544				
Layer:	1				
Kind Code:	5				
Kind:	Not stated				
Water Found Depth:	12.0				
Water Found Depth UOM:	ft				

<a href="#">10</a>	22 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
Well ID:	1529545			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Not Used			Date Received:	8/22/1997
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Dewatering			Abandonment Rec:	
Water Type:				Contractor:	4875
Casing Material:				Form Version:	1
Audit No:	178922			Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	035
Well Depth:				Concession:	03
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529545.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529545.pdf)

**Additional Detail(s) (Map)**

Well Completed Date: 1997/02/06  
Year Completed: 1997  
Depth (m): 10.0584  
Latitude: 45.334230698224  
Longitude: -75.798018478793  
Path: 152\1529545.pdf

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	10051080			<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	33.00			<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>	r			<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock			<b>North83:</b>	5020390.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	9
<b>Date Completed:</b>	06-Feb-1997 00:00:00			<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>				<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>	931073096				
<b>Layer:</b>	1				
<b>Color:</b>	2				
<b>General Color:</b>	GREY				
<b>Mat1:</b>	05				
<b>Most Common Material:</b>	CLAY				
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>	0.0				
<b>Formation End Depth:</b>	10.0				
<b>Formation End Depth UOM:</b>	ft				
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>	931073097				
<b>Layer:</b>	2				
<b>Color:</b>	2				
<b>General Color:</b>	GREY				
<b>Mat1:</b>	28				
<b>Most Common Material:</b>	SAND				
<b>Mat2:</b>	11				
<b>Mat2 Desc:</b>	GRAVEL				
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>	10.0				
<b>Formation End Depth:</b>	33.0				
<b>Formation End Depth UOM:</b>	ft				
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>	931073098				
<b>Layer:</b>	3				
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>	26				
<b>Most Common Material:</b>	ROCK				
<b>Mat2:</b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		33.0			
<b>Formation End Depth:</b>		33.0			
<b>Formation End Depth UOM:</b>		ft			
 <b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933114554			
<b>Layer:</b>		1			
<b>Plug From:</b>		2			
<b>Plug To:</b>		6			
<b>Plug Depth UOM:</b>		ft			
 <b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529545			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
 <b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599650			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
 <b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089168			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		33			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
 <b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326713			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		8			
<b>Screen End Depth:</b>		33			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		6			
 <b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529545			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		34.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			

**Water Details**

<b>Water ID:</b>	933489545
<b>Layer:</b>	1
<b>Kind Code:</b>	5
<b>Kind:</b>	Not stated
<b>Water Found Depth:</b>	10.0
<b>Water Found Depth UOM:</b>	ft

<a href="#">10</a>	23 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
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<b>Well ID:</b>	1529546	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used	<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	4875
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>	178921	<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	035
<b>Well Depth:</b>		<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	RF
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529546.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529546.pdf)

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	1997/02/20
<b>Year Completed:</b>	1997
<b>Depth (m):</b>	8.2296
<b>Latitude:</b>	45.334230698224
<b>Longitude:</b>	-75.798018478793
<b>Path:</b>	152\1529546.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051081	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Code OB:</b>	0			<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Overburden			<b>North83:</b>	5020390.00
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	9
<b>Date Completed:</b>	20-Feb-1997 00:00:00			<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>				<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931073099  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 21.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931073100  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 34  
**Most Common Material:** TILL  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 21.0  
**Formation End Depth:** 27.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933114555  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 961529546  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599651			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089169			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		24			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326714			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		4			
<b>Screen End Depth:</b>		24			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		6			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991529546			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>		0.0			
<b>Pumping Rate:</b>		32.0			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		0.0			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933489546			
<b>Layer:</b>		1			
<b>Kind Code:</b>		5			
<b>Kind:</b>		Not stated			
<b>Water Found Depth:</b>		10.0			
<b>Water Found Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">10</a>	24 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS

<b>Well ID:</b>	1529547	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Not Used	<b>Date Received:</b>	8/22/1997
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Dewatering	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	4875
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>	178919	<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	035
<b>Well Depth:</b>		<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	RF
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529547.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529547.pdf)

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

**Well Completed Date:** 1997/02/04  
**Year Completed:** 1997  
**Depth (m):** 10.0584  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529547.pdf

#### Bore Hole Information

<b>Bore Hole ID:</b>	10051082	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	33.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	04-Feb-1997 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock Materials Interval

**Formation ID:** 931073102  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 11

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		12.0			
<b>Formation End Depth:</b>		33.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073101			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		12.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931073103			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		26			
<b>Most Common Material:</b>		ROCK			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		33.0			
<b>Formation End Depth:</b>		33.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114556			
<b>Layer:</b>		1			
<b>Plug From:</b>		3			
<b>Plug To:</b>		10			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961529547			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599652			
<b>Casing No:</b>		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930089170  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From:  
 Depth To: 33  
 Casing Diameter: 6  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326715  
 Layer: 1  
 Slot: 020  
 Screen Top Depth: 13  
 Screen End Depth: 33  
 Screen Material:  
 Screen Depth UOM: ft  
 Screen Diameter UOM: inch  
 Screen Diameter: 6

**Results of Well Yield Testing**

Pump Test ID: 991529547  
 Pump Set At:  
 Static Level:  
 Final Level After Pumping:  
 Recommended Pump Depth: 0.0  
 Pumping Rate: 41.0  
 Flowing Rate:  
 Recommended Pump Rate: 0.0  
 Levels UOM: ft  
 Rate UOM: GPM  
 Water State After Test Code: 1  
 Water State After Test: CLEAR  
 Pumping Test Method: 1  
 Pumping Duration HR: 48  
 Pumping Duration MIN: 0  
 Flowing: No

**Water Details**

Water ID: 933489547  
 Layer: 1  
 Kind Code: 5  
 Kind: Not stated  
 Water Found Depth: 12.0  
 Water Found Depth UOM: ft

[10](#) 25 of 26 ESE/131.5 80.9 / 1.78 lot 35 con 3 ON **WWIS**

Well ID: 1529548  
 Construction Date:  
 Primary Water Use: Not Used  
 Sec. Water Use:  
 Data Entry Status:  
 Data Src: 1  
 Date Received: 8/22/1997  
 Selected Flag: True

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Final Well Status:</b>	Dewatering			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	4875
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	178920			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	035
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	RF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529548.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529548.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 1997/01/23  
**Year Completed:** 1997  
**Depth (m):** 14.9352  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529548.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051083	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>	49.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	23-Jan-1997 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931073104  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 25.0  
**Formation End Depth UOM:** ft

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931073105			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		25.0			
<b>Formation End Depth:</b>		49.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931073106			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		26			
<b>Most Common Material:</b>		ROCK			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		49.0			
<b>Formation End Depth:</b>		49.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933114557			
<b>Layer:</b>		1			
<b>Plug From:</b>		5			
<b>Plug To:</b>		25			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529548			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599653			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089171			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Layer:</b> 1					
<b>Material:</b> 5					
<b>Open Hole or Material:</b> PLASTIC					
<b>Depth From:</b>					
<b>Depth To:</b> 49					
<b>Casing Diameter:</b> 6					
<b>Casing Diameter UOM:</b> inch					
<b>Casing Depth UOM:</b> ft					
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b> 933326716					
<b>Layer:</b> 1					
<b>Slot:</b> 020					
<b>Screen Top Depth:</b> 29					
<b>Screen End Depth:</b> 49					
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b> ft					
<b>Screen Diameter UOM:</b> inch					
<b>Screen Diameter:</b> 6					
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b> 991529548					
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b> 0.0					
<b>Pumping Rate:</b> 54.0					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b> 0.0					
<b>Levels UOM:</b> ft					
<b>Rate UOM:</b> GPM					
<b>Water State After Test Code:</b> 1					
<b>Water State After Test:</b> CLEAR					
<b>Pumping Test Method:</b> 1					
<b>Pumping Duration HR:</b> 48					
<b>Pumping Duration MIN:</b> 0					
<b>Flowing:</b> No					
<b><u>Water Details</u></b>					
<b>Water ID:</b> 933489548					
<b>Layer:</b> 1					
<b>Kind Code:</b> 5					
<b>Kind:</b> Not stated					
<b>Water Found Depth:</b> 25.0					
<b>Water Found Depth UOM:</b> ft					
<a href="#">10</a>	26 of 26	ESE/131.5	80.9 / 1.78	lot 35 con 3 ON	WWIS
<b>Well ID:</b> 1529549					
<b>Construction Date:</b>					
<b>Primary Water Use:</b> Not Used					
<b>Sec. Water Use:</b>					
<b>Final Well Status:</b> Dewatering					
<b>Water Type:</b>					
<b>Casing Material:</b>					
<b>Audit No:</b> 178918					
<b>Tag:</b>					
<b>Construction Method:</b>					
<b>Data Entry Status:</b>					
<b>Data Src:</b> 1					
<b>Date Received:</b> 8/22/1997					
<b>Selected Flag:</b> True					
<b>Abandonment Rec:</b>					
<b>Contractor:</b> 4875					
<b>Form Version:</b> 1					
<b>Owner:</b>					
<b>Street Name:</b>					
<b>County:</b> OTTAWA					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	035
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	RF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1529549.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1529549.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 1997/02/19  
**Year Completed:** 1997  
**Depth (m):** 10.668  
**Latitude:** 45.334230698224  
**Longitude:** -75.798018478793  
**Path:** 152\1529549.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	10051084	<b>Elevation:</b>	84.316429
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	o	<b>East83:</b>	437470.70
<b>Code OB Desc:</b>	Overburden	<b>North83:</b>	5020390.00
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	19-Feb-1997 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931073107  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 6.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931073108  
**Layer:** 2

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		34			
<b>Mat3 Desc:</b>		TILL			
<b>Formation Top Depth:</b>		6.0			
<b>Formation End Depth:</b>		35.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933114558			
<b>Layer:</b>		1			
<b>Plug From:</b>		1			
<b>Plug To:</b>		3			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961529549			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10599654			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930089172			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		35			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933326717			
<b>Layer:</b>		1			
<b>Slot:</b>		020			
<b>Screen Top Depth:</b>		5			
<b>Screen End Depth:</b>		35			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		6			
<b><u>Results of Well Yield Testing</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pump Test ID:</b>		991529549			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		27.299999237060547			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		m			
<b>Rate UOM:</b>		LPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		48			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933489549			
<b>Layer:</b>		1			
<b>Kind Code:</b>		5			
<b>Kind:</b>		Not stated			
<b>Water Found Depth:</b>		6.0			
<b>Water Found Depth UOM:</b>		ft			

<a href="#">11</a>	1 of 5	NE/136.5	77.2 / -1.91	CANADA POST CORPORATION QUALICUM BUILDING 2936 BASELINE ROAD, STATION 506 OTTAWA ON K1A 0B1	GEN
<b>Generator No:</b>	ON0044326			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	89,90			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4841				
<b>SIC Description:</b>	POSTAL SERVICE IND.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				

<a href="#">11</a>	2 of 5	NE/136.5	77.2 / -1.91	CANADA (OUT OF BUS) 08-491 QUALICUM BUILDING 2936 BASELINE ROAD, STATION 506 OTTAWA ON K1A 0B1	GEN
<b>Generator No:</b>	ON0044326			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	92,93,94,95,96,97			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4841				
<b>SIC Description:</b>	POSTAL SERVICE IND.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">11</a>	3 of 5	NE/136.5	77.2 / -1.91	CANADA POST (OUT OF BUSINESS) CORP. QUALICUM BUILDING 2936 BASELINE ROAD, STATION 506 OTTAWA ON K1A 0B1	GEN
<b>Generator No:</b>	ON0044326			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	98			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4841				
<b>SIC Description:</b>	POSTAL SERVICE IND.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<a href="#">11</a>	4 of 5	NE/136.5	77.2 / -1.91	2936 Baseline Road Ottawa ON	SPL
<b>Ref No:</b>	2154-8EEJS8			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	
<b>Incident Dt:</b>	2/25/2011			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	15			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	HYDRAULIC OIL			<b>Site Address:</b>	2936 Baseline Road
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	Not Anticipated			<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>	No Field Response			<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2/25/2011			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	3/3/2011			<b>SAC Action Class:</b>	Land Spills
<b>Incident Reason:</b>				<b>Source Type:</b>	
<b>Site Name:</b>	Health Canada<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Shredit,Ottawa: hydraulic oil to private lot.				
<b>Contaminant Qty:</b>	20 L				
<a href="#">11</a>	5 of 5	NE/136.5	77.2 / -1.91	STANDARD LIFE 2936 BASELINE RD OTTAWA ON	GEN
<b>Generator No:</b>	ON7138385			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2009			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	551113				
<b>SIC Description:</b>	Holding Companies				
<b><u>Detail(s)</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			

<a href="#">12</a>	1 of 1	ENE/152.3	78.9 / -0.22	2932 2936 BASELINE ROAD Ottawa ON	WWIS
<b>Well ID:</b>	7248693			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring and Test Hole			<b>Date Received:</b>	9/21/2015
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Monitoring and Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7241
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z214854			<b>Owner:</b>	
<b>Tag:</b>	A186679			<b>Street Name:</b>	2932 2936 BASELINE ROAD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

PDF URL (Map):

Additional Detail(s) (Map)

<b>Well Completed Date:</b>	2015/08/06
<b>Year Completed:</b>	2015
<b>Depth (m):</b>	5.79
<b>Latitude:</b>	45.3358516214367
<b>Longitude:</b>	-75.7979225536951
<b>Path:</b>	

Bore Hole Information

<b>Bore Hole ID:</b>	1005696541	<b>Elevation:</b>	77.402488
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	437480.00
<b>Code OB Desc:</b>		<b>North83:</b>	5020570.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	06-Aug-2015 00:00:00	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

Overburden and Bedrock

Materials Interval

<b>Formation ID:</b>	1005721612
<b>Layer:</b>	2

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		1.5			
<b>Formation End Depth:</b>		4.269999980926514			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1005721611			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.5			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1005721613			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		91			
<b>Mat3 Desc:</b>		WATER-BEARING			
<b>Formation Top Depth:</b>		4.269999980926514			
<b>Formation End Depth:</b>		5.789999961853027			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1005721622			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.310000002384186			
<b>Plug To:</b>		2.44000005722046			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1005721623			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.44000005722046			
<b>Plug To:</b>		5.78999996185303			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005721621			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.310000002384186			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1005721620			
<b>Method Construction Code:</b>		A			
<b>Method Construction:</b>		Digging			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1005721610			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1005721617			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		2.74000000953674			
<b>Screen End Depth:</b>		5.28999996185303			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.82000017166138			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1005721615			
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1005721614			
<b>Diameter:</b>		8.25			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		5.289999961853027			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

<a href="#">13</a>	1 of 1	<b>NNE/159.4</b>	<b>75.5 / -3.58</b>	<b>2932 2936 BASELINE ROAD Ottawa ON</b>	<b>WWIS</b>
<b>Well ID:</b>	7248696	<b>Data Entry Status:</b>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring and Test Hole			<b>Date Received:</b>	9/21/2015
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Monitoring and Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7241
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z214851			<b>Owner:</b>	
<b>Tag:</b>	A186768			<b>Street Name:</b>	2932 2936 BASELINE ROAD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

PDF URL (Map):

Additional Detail(s) (Map)

**Well Completed Date:** 2015/08/06  
**Year Completed:** 2015  
**Depth (m):** 6.1  
**Latitude:** 45.3362785621613  
**Longitude:** -75.7986560285603  
**Path:**

Bore Hole Information

<b>Bore Hole ID:</b>	1005696550	<b>Elevation:</b>	76.978828
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	437423.00
<b>Code OB Desc:</b>		<b>North83:</b>	5020618.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	06-Aug-2015 00:00:00	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

Overburden and Bedrock

Materials Interval

**Formation ID:** 1005721653  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:** 85  
**Mat3 Desc:** SOFT  
**Formation Top Depth:** 0.0



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation End Depth:</b>			1.5		
<b>Formation End Depth UOM:</b>			m		
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>			1005721654		
<b>Layer:</b>			2		
<b>Color:</b>			6		
<b>General Color:</b>			BROWN		
<b>Mat1:</b>			05		
<b>Most Common Material:</b>			CLAY		
<b>Mat2:</b>			06		
<b>Mat2 Desc:</b>			SILT		
<b>Mat3:</b>			85		
<b>Mat3 Desc:</b>			SOFT		
<b>Formation Top Depth:</b>			1.5		
<b>Formation End Depth:</b>			3.9600000381469727		
<b>Formation End Depth UOM:</b>			m		
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>			1005721655		
<b>Layer:</b>			3		
<b>Color:</b>			2		
<b>General Color:</b>			GREY		
<b>Mat1:</b>			05		
<b>Most Common Material:</b>			CLAY		
<b>Mat2:</b>			06		
<b>Mat2 Desc:</b>			SILT		
<b>Mat3:</b>			91		
<b>Mat3 Desc:</b>			WATER-BEARING		
<b>Formation Top Depth:</b>			3.9600000381469727		
<b>Formation End Depth:</b>			6.099999904632568		
<b>Formation End Depth UOM:</b>			m		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1005721664		
<b>Layer:</b>			2		
<b>Plug From:</b>			0.310000002384186		
<b>Plug To:</b>			2.74000000953674		
<b>Plug Depth UOM:</b>			m		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1005721665		
<b>Layer:</b>			3		
<b>Plug From:</b>			2.74000000953674		
<b>Plug To:</b>			6.09999990463257		
<b>Plug Depth UOM:</b>			m		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1005721663		
<b>Layer:</b>			1		
<b>Plug From:</b>			0		
<b>Plug To:</b>			0.310000002384186		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1005721662			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1005721652			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1005721659			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		3.09999990463257			
<b>Screen End Depth:</b>		6.09999990463257			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.82000017166138			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1005721657			
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1005721656			
<b>Diameter:</b>		8.25			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		6.099999904632568			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b>14</b>	<b>1 of 1</b>	<b>W/165.9</b>	<b>73.9 / -5.22</b>	<b>Baseline Rd con 3 Ottawa ON</b>	<b>WWIS</b>
<b>Well ID:</b>		7350853		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>		Monitoring and Test Hole		<b>Date Received:</b> 12/31/2019	
<b>Sec. Water Use:</b>				<b>Selected Flag:</b> True	
<b>Final Well Status:</b>		Observation Wells		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b> 6964	
<b>Casing Material:</b>				<b>Form Version:</b> 7	
<b>Audit No:</b>		Z315241		<b>Owner:</b>	
<b>Tag:</b>		A147235		<b>Street Name:</b> Baseline Rd	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> NEPEAN TOWNSHIP	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>Site Info:</b> <b>Lot:</b> <b>Concession:</b> 03 <b>Concession Name:</b> RF <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>					
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>		2019/12/11			
<b>Year Completed:</b>		2019			
<b>Depth (m):</b>		6.096			
<b>Latitude:</b>		45.3350976498342			
<b>Longitude:</b>		-75.80147270648			
<b>Path:</b>					
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		1007853898		<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b> 18	
<b>Code OB:</b>				<b>East83:</b> 437201.00	
<b>Code OB Desc:</b>				<b>North83:</b> 5020489.00	
<b>Open Hole:</b>				<b>Org CS:</b> UTM83	
<b>Cluster Kind:</b>				<b>UTMRC:</b> 4	
<b>Date Completed:</b>		11-Dec-2019 00:00:00		<b>UTMRC Desc:</b> margin of error : 30 m - 100 m	
<b>Remarks:</b>				<b>Location Method:</b> wwr	
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1008149688			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		77			
<b>Mat3 Desc:</b>		LOOSE			
<b>Formation Top Depth:</b>		3.0			
<b>Formation End Depth:</b>		20.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1008149686			
<b>Layer:</b>		1			
<b>Color:</b>		8			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1008149687			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		66			
<b>Mat3 Desc:</b>		DENSE			
<b>Formation Top Depth:</b>		0.5			
<b>Formation End Depth:</b>		3.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008150220			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		9			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008150221			
<b>Layer:</b>		2			
<b>Plug From:</b>		9			
<b>Plug To:</b>		20			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1008151029			
<b>Method Construction Code:</b>		2			
<b>Method Construction:</b>		Rotary (Convent.)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1008148440			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Construction Record - Screen**

Screen ID: 1008151590  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 10  
 Screen End Depth: 20  
 Screen Material: 5  
 Screen Depth UOM: ft  
 Screen Diameter UOM: inch  
 Screen Diameter: 2.375

**Results of Well Yield Testing**

Pump Test ID: 1008152223  
 Pump Set At:  
 Static Level:  
 Final Level After Pumping:  
 Recommended Pump Depth:  
 Pumping Rate:  
 Flowing Rate:  
 Recommended Pump Rate:  
 Levels UOM: ft  
 Rate UOM: GPM  
 Water State After Test Code:  
 Water State After Test:  
 Pumping Test Method: 0  
 Pumping Duration HR:  
 Pumping Duration MIN:  
 Flowing:

**Hole Diameter**

Hole ID: 1008150674  
 Diameter: 8.0  
 Depth From: 0.0  
 Depth To: 20.0  
 Hole Depth UOM: ft  
 Hole Diameter UOM: Inch

<a href="#">15</a>	1 of 2	NE/170.4	78.9 / -0.22	2932 Baseline Rd Nepean ON K2H 1B1	EHS
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<p>Order No: 21062500114          Status: C          Report Type: Standard Report          Report Date: 28-JUN-21          Date Received: 25-JUN-21          Previous Site Name:          Lot/Building Size:          Additional Info Ordered: Fire Insur. Maps and/or Site Plans</p>	<p>Nearest Intersection:          Municipality:          Client Prov/State: ON          Search Radius (km): .25          X: -75.7977975          Y: 45.335996</p>
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<a href="#">15</a>	2 of 2	NE/170.4	78.9 / -0.22	2932 Baseline Rd Nepean ON K2H 1B1	EHS
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<p>Order No: 21062500114          Status: C          Report Type: Standard Report          Report Date: 28-JUN-21          Date Received: 25-JUN-21          Previous Site Name:          Lot/Building Size:</p>	<p>Nearest Intersection:          Municipality:          Client Prov/State: ON          Search Radius (km): .25          X: -75.7977975          Y: 45.335996</p>
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Additional Info Ordered:** Fire Insur. Maps and/or Site Plans

<a href="#">16</a>	1 of 5	ENE/170.5	79.2 / 0.09	VICKERS INSTRUMENTS (CANADA) INC. 2930 BASELINE RD. NEPEAN ON K2H 8T5	GEN
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<b>Generator No:</b>	ON0220500	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	86,87	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	3912		
<b>SIC Description:</b>	OTHER INSTRUMENTS		

**Detail(s)**

<b>Waste Class:</b>	112
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS
<b>Waste Class:</b>	122
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS
<b>Waste Class:</b>	123
<b>Waste Class Desc:</b>	ALKALINE PHOSPHATES
<b>Waste Class:</b>	241
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	211
<b>Waste Class Desc:</b>	AROMATIC SOLVENTS
<b>Waste Class:</b>	212
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS

<a href="#">16</a>	2 of 5	ENE/170.5	79.2 / 0.09	NANOQUEST (CANADA) INC. (FORMALLY VICKERS) 2930 BASELINE RD. NEPEAN ON K2H 8T5	GEN
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<b>Generator No:</b>	ON0220500	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	88,89	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	3912		
<b>SIC Description:</b>	OTHER INSTRUMENTS		

**Detail(s)**

<b>Waste Class:</b>	123
<b>Waste Class Desc:</b>	ALKALINE PHOSPHATES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	211
<b>Waste Class Desc:</b>	AROMATIC SOLVENTS
<b>Waste Class:</b>	212
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			
<a href="#">16</a>	3 of 5	ENE/170.5	79.2 / 0.09	NANOQUEST (OUT OF BUSINESS) (FORMALLY VICKERS) 2930 BASELINE RD. NEPEAN ON K2H 8T5	GEN
<b>Generator No:</b>	ON0220500			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	90			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	3912				
<b>SIC Description:</b>	OTHER INSTRUMENTS				
<a href="#">16</a>	4 of 5	ENE/170.5	79.2 / 0.09	NANOQUEST (OUT OF BUSINESS) 28-542 (FORMALLY VICKERS) 2930 BASELINE RD. NEPEAN ON K2H 8T5	GEN
<b>Generator No:</b>	ON0220500			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	92,93,94,95,96,97			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	3912				
<b>SIC Description:</b>	OTHER INSTRUMENTS				
<a href="#">16</a>	5 of 5	ENE/170.5	79.2 / 0.09	NANOQUEST (OUT OF BUSINESS) (FORMALLY VICKERS) 2930 BASELINE ROAD NEPEAN ON K2H 8T5	GEN
<b>Generator No:</b>	ON0220500			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	98			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	3912				
<b>SIC Description:</b>	OTHER INSTRUMENTS				
<a href="#">17</a>	1 of 1	NNE/178.3	75.5 / -3.57	2932 2936 BASELINE ROAD Ottawa ON	WWIS
<b>Well ID:</b>	7248695			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring and Test Hole			<b>Date Received:</b>	9/21/2015
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Monitoring and Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7241
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z214852			<b>Owner:</b>	
<b>Tag:</b>	A186769			<b>Street Name:</b>	2932 2936 BASELINE ROAD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
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<b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>	<b>Site Info:</b> <b>Lot:</b> <b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>
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**PDF URL (Map):**

**Additional Detail(s) (Map)**

**Well Completed Date:** 2015/08/06  
**Year Completed:** 2015  
**Depth (m):** 5.74  
**Latitude:** 45.3364235520034  
**Longitude:** -75.7985176758659  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b> 1005696547 <b>DP2BR:</b> <b>Spatial Status:</b> <b>Code OB:</b> <b>Code OB Desc:</b> <b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 06-Aug-2015 00:00:00 <b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>	<b>Elevation:</b> 76.617195 <b>Elevrc:</b> <b>Zone:</b> 18 <b>East83:</b> 437434.00 <b>North83:</b> 5020634.00 <b>Org CS:</b> UTM83 <b>UTMRC:</b> 4 <b>UTMRC Desc:</b> margin of error : 30 m - 100 m <b>Location Method:</b> wwr
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**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1005721640  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 06  
**Mat2 Desc:** SILT  
**Mat3:** 85  
**Mat3 Desc:** SOFT  
**Formation Top Depth:** 1.2200000286102295  
**Formation End Depth:** 3.9600000381469727  
**Formation End Depth UOM:** m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1005721639  
**Layer:** 1  
**Color:** 6



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.2200000286102295			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1005721641			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		91			
<b>Mat3 Desc:</b>		WATER-BEARING			
<b>Formation Top Depth:</b>		3.9600000381469727			
<b>Formation End Depth:</b>		5.739999771118164			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1005721650			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.310000002384186			
<b>Plug To:</b>		2.44000005722046			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1005721649			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.310000002384186			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1005721651			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.44000005722046			
<b>Plug To:</b>		5.78999996185303			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		1005721648			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Pipe Information**

Pipe ID: 1005721638  
 Casing No: 0  
 Comment:  
 Alt Name:

**Construction Record - Screen**

Screen ID: 1005721645  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 2.74000000953674  
 Screen End Depth: 5.78999996185303  
 Screen Material: 5  
 Screen Depth UOM: m  
 Screen Diameter UOM: cm  
 Screen Diameter: 4.82000017166138

**Water Details**

Water ID: 1005721643  
 Layer:  
 Kind Code:  
 Kind:  
 Water Found Depth:  
 Water Found Depth UOM: m

**Hole Diameter**

Hole ID: 1005721642  
 Diameter: 8.25  
 Depth From: 0.0  
 Depth To: 5.789999961853027  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

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<a href="#">18</a>	1 of 19	<b>ENE/195.0</b>	<b>80.0 / 0.87</b>	<b>EDS CANADA 2934 Baseline Road Ottawa ON</b>	<b>GEN</b>
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<b>Generator No:</b>	ON4480146	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	03,04,05,06	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	561210		
<b>SIC Description:</b>	Facilities Support Services		

**Detail(s)**

**Waste Class:** 251  
**Waste Class Desc:** OIL SKIMMINGS & SLUDGES

**Waste Class:** 122  
**Waste Class Desc:** ALKALINE WASTES - OTHER METALS

**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<a href="#">18</a>	2 of 19	ENE/195.0	80.0 / 0.87	2934 Baseline Rd Ottawa ON K2H 1B2	EHS
<b>Order No:</b>	20060109008			<b>Nearest Intersection:</b>	Baseline Rd. & Montercy Dr
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Site Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	1/10/2006			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	1/9/2006			<b>X:</b>	-75.798476
<b>Previous Site Name:</b>				<b>Y:</b>	45.336835
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Aerials Photos; Topographical Maps				
<a href="#">18</a>	3 of 19	ENE/195.0	80.0 / 0.87	Primus Telecommunications Canada Inc. 2934 Baseline Road Building B Ottawa ON	CA
<b>Certificate #:</b>	4303-7BRN5W				
<b>Application Year:</b>	2008				
<b>Issue Date:</b>	2/14/2008				
<b>Approval Type:</b>	Air				
<b>Status:</b>	Approved				
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b>					
<b>Contaminants:</b>					
<b>Emission Control:</b>					
<a href="#">18</a>	4 of 19	ENE/195.0	80.0 / 0.87	SNC Lavalin O & M 2934 Baseline Road Ottawa ON	GEN
<b>Generator No:</b>	ON8812097			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	531310				
<b>SIC Description:</b>	Real Estate Property Managers				
<a href="#">18</a>	5 of 19	ENE/195.0	80.0 / 0.87	SNC Lavalin O & M 2934 Baseline Road Ottawa ON	GEN
<b>Generator No:</b>	ON8812097			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	531310				
<b>SIC Description:</b>	REAL ESTATE PROPERTY MANAGERS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	251				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			

<a href="#">18</a>	6 of 19	ENE/195.0	80.0 / 0.87	PRIMUS TELECOMMUNICATIONS 2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	CFOT
<b>Licence No:</b>				<b>Item Description:</b>	Fuel Oil Tank
<b>Registration No:</b>				<b>Instance Type:</b>	FS Fuel Oil Tank
<b>Posse File No:</b>				<b>Facility Type:</b>	FS Fuel Oil Tank
<b>Posse Reg No:</b>				<b>Fuel Type:</b>	Fuel Oil
<b>Status Name:</b>				<b>Distributor:</b>	
<b>Tank Type:</b>	Double Wall UST			<b>Letter Sent:</b>	
<b>Tank Size:</b>	30000			<b>Comments:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Corrosion Protect:</b>	Fiberglass
<b>Instance No:</b>	64513736			<b>Province:</b>	
<b>Inst Creation Date:</b>	12/13/2011 10:40:34 AM			<b>Nbr:</b>	
<b>Inst Install Date:</b>	12/13/2011 10:40:34 AM			<b>Context:</b>	FS Fuel Oil Tank
<b>Item:</b>	FS FUEL OIL TANK				
<b>Tank Age (as of 05/1992):</b>					
<b>Device Installed Location:</b>	2934 BASELINE RD OTTAWA K2H 1B2 ON CA				
<b>Description:</b>	T-1				
<b>Contact Name:</b>					
<b>Contact Address:</b>					
<b>Contact Address2:</b>					
<b>Contact Suite:</b>					
<b>Contact City:</b>					
<b>Contact Prov:</b>					
<b>Contact Postal:</b>					

<a href="#">18</a>	7 of 19	ENE/195.0	80.0 / 0.87	Primus Telecommunications Canada Inc. 2934 Baseline Rd Building B Ottawa ON K2H 7Z1	ECA
<b>Approval No:</b>	4303-7BRN5W			<b>MOE District:</b>	
<b>Approval Date:</b>	2008-02-14			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b>	
<b>Record Type:</b>	ECA			<b>Latitude:</b>	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>				<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-AIR				
<b>Project Type:</b>	AIR				
<b>Business Name:</b>	Primus Telecommunications Canada Inc.				
<b>Address:</b>	2934 Baseline Rd Building B				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/6506-7A3NV3-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/6506-7A3NV3-14.pdf</a>				
<b>PDF Site Location:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">18</a>	8 of 19	ENE/195.0	80.0 / 0.87	SNC Lavalin O & M 2934 Baseline Road Ottawa ON K2H 7T3	GEN
<b>Generator No:</b>	ON8812097			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Bob Guertin
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-371-5429 Ext.
<b>SIC Code:</b>	531310				
<b>SIC Description:</b>	REAL ESTATE PROPERTY MANAGERS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>Waste Class:</b>	112				
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS				
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				

<a href="#">18</a>	9 of 19	ENE/195.0	80.0 / 0.87	SNC Lavalin O & M 2934 Baseline Road Ottawa ON K2H 7T3	GEN
<b>Generator No:</b>	ON8812097			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Bob Guertin
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-371-5429 Ext.
<b>SIC Code:</b>	531310				
<b>SIC Description:</b>	REAL ESTATE PROPERTY MANAGERS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>Waste Class:</b>	112				
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS				
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				
<b>Waste Class:</b>	121				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<a href="#">18</a>	10 of 19	<b>ENE/195.0</b>	<b>80.0 / 0.87</b>	<b>SNC Lavalin O &amp; M 2934 Baseline Road Ottawa ON K2H 7T3</b>	<b>GEN</b>
<b>Generator No:</b>	ON8812097			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Bob Guertin
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-371-5429 Ext.
<b>SIC Code:</b>	531310				
<b>SIC Description:</b>	REAL ESTATE PROPERTY MANAGERS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	112				
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				

<a href="#">18</a>	11 of 19	<b>ENE/195.0</b>	<b>80.0 / 0.87</b>	<b>Manulife 2934 Baseline Road Ottawa ON K2H 1B2</b>	<b>GEN</b>
<b>Generator No:</b>	ON8812097			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	112 C				
<b>Waste Class Desc:</b>	Acid solutions - containing heavy metals				
<b>Waste Class:</b>	121 C				
<b>Waste Class Desc:</b>	Alkaline slutions - containing heavy metals				
<b>Waste Class:</b>	145 I				
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints				
<b>Waste Class:</b>	146 T				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<b>Waste Class:</b>	251 L				
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<a href="#">18</a>	12 of 19	ENE/195.0	80.0 / 0.87	Spartan Bioscience Inc 2934 Baseline Road Suite 500 NEPEAN ON K2H1B2	GEN
<b>Generator No:</b>	ON7893774			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	148 A				
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals				
<b>Waste Class:</b>	148 C				
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals				
<b>Waste Class:</b>	212 I				
<b>Waste Class Desc:</b>	Aliphatic solvents and residues				
<b>Waste Class:</b>	263 L				
<b>Waste Class Desc:</b>	Misc. waste organic chemicals				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<a href="#">18</a>	13 of 19	ENE/195.0	80.0 / 0.87	Spartan Bioscience Inc 2934 Baseline Road Suite 500 NEPEAN ON K2H1B2	GEN
<b>Generator No:</b>	ON7893774			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Jul 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	148 C				
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals				
<b>Waste Class:</b>	263 L				
<b>Waste Class Desc:</b>	Misc. waste organic chemicals				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<b>Waste Class:</b>	148 A				
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals				
<b>Waste Class:</b>	212 I				
<b>Waste Class Desc:</b>	Aliphatic solvents and residues				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">18</a>	14 of 19	ENE/195.0	80.0 / 0.87	Manulife 2934 Baseline Road Ottawa ON K2H 1B2	GEN
<b>Generator No:</b> ON8812097 <b>Status:</b> Registered <b>Approval Years:</b> As of Jul 2020 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		112 C			
<b>Waste Class Desc:</b>		Acid solutions - containing heavy metals			
<b>Waste Class:</b>		146 T			
<b>Waste Class Desc:</b>		Other specified inorganic sludges, slurries or solids			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<b>Waste Class:</b>		121 C			
<b>Waste Class Desc:</b>		Alkaline slutions - containing heavy metals			
<b>Waste Class:</b>		251 L			
<b>Waste Class Desc:</b>		Waste oils/sludges (petroleum based)			
<b>Waste Class:</b>		145 I			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<a href="#">18</a>	15 of 19	ENE/195.0	80.0 / 0.87	PRIMUS TELECOMUNICATIONS 2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	CFOT
<b>Licence No:</b> <b>Registration No:</b> <b>Posse File No:</b> <b>Posse Reg No:</b> <b>Status Name:</b> <b>Tank Type:</b> Double Wall UST <b>Tank Size:</b> 30000 <b>Tank Material:</b> Fiberglass (FRP) <b>Instance No:</b> 64593071 <b>Inst Creation Date:</b> 6/26/2013 1:48:56 PM <b>Inst Install Date:</b> 6/26/2013 1:48:56 PM <b>Item:</b> FS FUEL OIL TANK <b>Tank Age (as of 05/1992):</b> <b>Device Installed Location:</b> 2934 BASELINE RD OTTAWA K2H 1B2 ON CA <b>Description:</b> NULL <b>Contact Name:</b> <b>Contact Address:</b> <b>Contact Address2:</b> <b>Contact Suite:</b> <b>Contact City:</b> <b>Contact Prov:</b> <b>Contact Postal:</b>		<b>Item Description:</b> Fuel Oil Tank <b>Instance Type:</b> <b>Facility Type:</b> <b>Fuel Type:</b> <b>Distributor:</b> <b>Letter Sent:</b> <b>Comments:</b> <b>Corrosion Protect:</b> <b>Province:</b> <b>Nbr:</b> <b>Context:</b> FS Fuel Oil Tank			
<a href="#">18</a>	16 of 19	ENE/195.0	80.0 / 0.87	PRIMUS TELECOMUNICATIONS 2934 BASELINE RD OTTAWA K2H 1B2 ON CA ON	FST



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Instance No:</b>	64513736			<b>Manufacturer:</b>	ZCL
<b>Status:</b>	Active			<b>Serial No:</b>	NULL
<b>Cont Name:</b>				<b>Ulc Standard:</b>	615
<b>Instance Type:</b>				<b>Quantity:</b>	1
<b>Item:</b>				<b>Unit of Measure:</b>	EA
<b>Item Description:</b>	Fuel Oil Tank			<b>Fuel Type:</b>	
<b>Tank Type:</b>	Double Wall UST			<b>Fuel Type2:</b>	
<b>Install Date:</b>	12/13/2011 10:40:34 AM			<b>Fuel Type3:</b>	
<b>Install Year:</b>	2011			<b>Piping Steel:</b>	
<b>Years in Service:</b>	NULL			<b>Piping Galvanized:</b>	
<b>Model:</b>	P86DW			<b>Tanks Single Wall St:</b>	
<b>Description:</b>	T-1			<b>Piping Underground:</b>	
<b>Capacity:</b>	30000			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b>	NULL
<b>Corrosion Protect:</b>	Fiberglass			<b>Panam Venue:</b>	NULL
<b>Overfill Protect:</b>					
<b>Facility Type:</b>		FS FUEL OIL TANK			
<b>Parent Facility Type:</b>					
<b>Facility Location:</b>		2934 BASELINE RD OTTAWA K2H 1B2 ON CA			
<b>Device Installed Location:</b>					

[18](#)    17 of 19    *ENE/195.0*    80.0 / 0.87    **PRIMUS TELECOMMUNICATIONS**  
**2934 BASELINE RD OTTAWA K2H 1B2 ON CA**    **FST**  
**ON**

<b>Instance No:</b>	64593071			<b>Manufacturer:</b>	ZCL
<b>Status:</b>	Under Review			<b>Serial No:</b>	NULL
<b>Cont Name:</b>				<b>Ulc Standard:</b>	615
<b>Instance Type:</b>				<b>Quantity:</b>	1
<b>Item:</b>				<b>Unit of Measure:</b>	EA
<b>Item Description:</b>	Fuel Oil Tank			<b>Fuel Type:</b>	
<b>Tank Type:</b>	Double Wall UST			<b>Fuel Type2:</b>	
<b>Install Date:</b>	6/26/2013 1:48:56 PM			<b>Fuel Type3:</b>	
<b>Install Year:</b>	2011			<b>Piping Steel:</b>	
<b>Years in Service:</b>	NULL			<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>	NULL			<b>Piping Underground:</b>	
<b>Capacity:</b>	30000			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b>	NULL
<b>Corrosion Protect:</b>	Fiberglass			<b>Panam Venue:</b>	NULL
<b>Overfill Protect:</b>					
<b>Facility Type:</b>		FS FUEL OIL TANK			
<b>Parent Facility Type:</b>					
<b>Facility Location:</b>		2934 BASELINE RD OTTAWA K2H 1B2 ON CA			
<b>Device Installed Location:</b>					

[18](#)    18 of 19    *ENE/195.0*    80.0 / 0.87    **Spartan Bioscience Inc**  
**2934 Baseline Road Suite 500**    **GEN**  
**NEPEAN ON K2H1B2**

<b>Generator No:</b>	ON7893774			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Aug 2021			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

**Detail(s)**

<b>Waste Class:</b>	148 C
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		212 I			
<b>Waste Class Desc:</b>		Aliphatic solvents and residues			
<b>Waste Class:</b>		263 L			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		148 A			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			

[18](#)      19 of 19      **ENE/195.0**      **80.0 / 0.87**      **Manulife  
2934 Baseline Road  
Ottawa ON K2H 1B2**      **GEN**

<b>Generator No:</b>	ON8812097	<b>PO Box No:</b>	
<b>Status:</b>	Registered	<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Aug 2021	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>			
<b>SIC Description:</b>			

**Detail(s)**

<b>Waste Class:</b>	146 T
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids
<b>Waste Class:</b>	251 L
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)
<b>Waste Class:</b>	252 L
<b>Waste Class Desc:</b>	Waste crankcase oils and lubricants
<b>Waste Class:</b>	112 C
<b>Waste Class Desc:</b>	Acid solutions - containing heavy metals
<b>Waste Class:</b>	145 I
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints
<b>Waste Class:</b>	121 C
<b>Waste Class Desc:</b>	Alkaline slutions - containing heavy metals

[19](#)      1 of 6      **NE/204.0**      **76.6 / -2.47**      **UNKNOWN  
2932 BASELINE RD.  
NEPEAN CITY ON K2H 1B1**      **SPL**

<b>Ref No:</b>	9711	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	9/16/1988	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	UNDERGROUND TANK LEAK	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>		<b>Site Municipality:</b>	20104
<b>Nature of Impact:</b>		<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p><b>MOE Response:</b>  <b>Dt MOE Arvl on Scrn:</b>  <b>MOE Reported Dt:</b> 9/16/1988  <b>Dt Document Closed:</b>  <b>Incident Reason:</b> UNKNOWN  <b>Site Name:</b>  <b>Site County/District:</b>  <b>Site Geo Ref Meth:</b>  <b>Incident Summary:</b> TEREZ CORP. -DISCOVERED BURIED FUEL TANKS AT CONST. SITE, SOME LEAKAGE  <b>Contaminant Qty:</b></p> <p><b>Easting:</b>  <b>Site Geo Ref Accu:</b>  <b>Site Map Datum:</b>  <b>SAC Action Class:</b>  <b>Source Type:</b></p>					
<a href="#">19</a>	2 of 6	NE/204.0	76.6 / -2.47	Public Works and Governement Services Canada 2932 Basline Rd Ottawa ON	GEN
<p><b>Generator No:</b> ON2493211  <b>Status:</b>  <b>Approval Years:</b> 03,04  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b>  <b>SIC Description:</b></p> <p><b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					
<a href="#">19</a>	3 of 6	NE/204.0	76.6 / -2.47	Standard Life 2932 Baseline Road Ottawa ON K2H 1B1	GEN
<p><b>Generator No:</b> ON5848441  <b>Status:</b>  <b>Approval Years:</b> 2011  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b> 531310  <b>SIC Description:</b></p> <p><b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					
<a href="#">19</a>	4 of 6	NE/204.0	76.6 / -2.47	Standard Life Assurance Company of Canada 2932 Baseline Road Ottawa ON	GEN
<p><b>Generator No:</b> ON3494922  <b>Status:</b>  <b>Approval Years:</b> 2011  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b> 531310  <b>SIC Description:</b></p> <p><b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					
<a href="#">19</a>	5 of 6	NE/204.0	76.6 / -2.47	Standard Life 2932 Baseline Road Ottawa ON K2H 1B1	GEN
<p><b>Generator No:</b> ON5848441  <b>Status:</b>  <b>Approval Years:</b> 2012  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b> 531310  <b>SIC Description:</b> Real Estate Property Managers</p> <p><b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">19</a>	6 of 6	NE/204.0	76.6 / -2.47	2932 Baseline Rd Ottawa ON	EHS
<b>Order No:</b>	20131015028			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	Ottawa
<b>Report Type:</b>	RSC Report (Urban)			<b>Client Prov/State:</b>	QC
<b>Report Date:</b>	24-OCT-13			<b>Search Radius (km):</b>	.3
<b>Date Received:</b>	15-OCT-13			<b>X:</b>	-75.798289
<b>Previous Site Name:</b>				<b>Y:</b>	45.33655
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">20</a>	1 of 1	NE/207.6	77.2 / -1.91	ON	BORE
<b>Borehole ID:</b>	610767			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215512278			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	DEC-1972			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.336501
<b>Total Depth m:</b>	10.7			<b>Longitude DD:</b>	-75.797924
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	437481
<b>Drill Method:</b>				<b>Northing:</b>	5020642
<b>Orig Ground Elev m:</b>	75.9			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	76.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218386447	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	3.7	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	10.7	<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	

**Gsc Material Description:**  
**Stratum Description:** CLAY,SILT,SAND. GREY,FIRM,STIFF. 00042 038 0004202100120002 TO FINE. DENSE. UNSPECIFIED,T  
 \*\*Note: Many records provided by the department have a truncated [Stratum Description] field.

<b>Geology Stratum ID:</b>	218386446	<b>Mat Consistency:</b>	Stiff
<b>Top Depth:</b>	1.3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.7	<b>Material Texture:</b>	
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	

**Gsc Material Description:**  
**Stratum Description:** CLAY,SILT. BROWN,VERY STIFF,WEATHERED.

<b>Geology Stratum ID:</b>	218386445	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Bottom Depth:</b>	1.3			<b>Material Texture:</b>	Coarse
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>				<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ARTIFICIAL,SAND MEDIUM TO COARSE, SILT,GRAVEL. BROWN,GREY.				

#### Source

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: OTTAWA1.txt RecordID: 032750 NTS_Sheet: 31G05C		
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.		

#### Source List

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<u>21</u>	1 of 1	W/215.2	76.2 / -2.86	ON	BORE
<b>Borehole ID:</b>	610762			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215512273			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	DEC-1972			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.334852
<b>Total Depth m:</b>	12.2			<b>Longitude DD:</b>	-75.802112
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	437151
<b>Drill Method:</b>				<b>Northing:</b>	5020462
<b>Orig Ground Elev m:</b>	78			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	78.4				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

#### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	218386421	<b>Mat Consistency:</b>	Firm
<b>Top Depth:</b>	2.7	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	12.2	<b>Material Texture:</b>	
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand	<b>Geologic Period:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 4:</b>		<b>Depositional Gen:</b>			
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		CLAY,SILT,SAND. GREY,BROWN,FIRM,STIFF. 00090 040 000300140009000200055 038 00100 010 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Geology Stratum ID:</b>	218386419			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>				<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Gravel			<b>Geologic Period:</b>	
<b>Material 4:</b>	Silt			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		ARTIFICIAL,SAND, GRAVEL,SILT. BROWN,GREY,COMPACT.			
<b>Geology Stratum ID:</b>	218386420			<b>Mat Consistency:</b>	Stiff
<b>Top Depth:</b>	.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		CLAY,SILT. BROWN,VERY STIFF,WEATHERED.			
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Ident:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: OTTAWA1.txt RecordID: 032700 NTS_Sheet: 31G05C				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>22</b>	1 of 1	<b>SE/219.0</b>	<b>82.9 / 3.84</b>	<b>Hydro Ottawa Limited 142 Valleststream Dr. Ottawa ON</b>	<b>SPL</b>
<b>Ref No:</b>	0645-5WQQ43			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	Oil
<b>Incident Dt:</b>	3/3/2004			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	Unknown			<b>Sector Type:</b>	Transformer
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	13			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	MINERAL OIL			<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Ottawa
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	Eastern
<b>Environment Impact:</b>	Possible			<b>Site Municipality:</b>	Ottawa

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Nature of Impact:</b> <b>Receiving Medium:</b> Land <b>Receiving Env:</b> <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 3/3/2004 <b>Dt Document Closed:</b> <b>Incident Reason:</b> Unknown - Reason not determined <b>Site Name:</b> HYDRO OTTAWA<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> Ottawa Hydro-20 gall. transformer oil spill. <b>Contaminant Qty:</b>				<b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> Spill to Land <b>Source Type:</b>	

<a href="#">23</a>	1 of 1	NE/224.0	77.2 / -1.91	2932 2936 BASELINE ROAD Ottawa ON	WWIS
<b>Well ID:</b> 7248690 <b>Construction Date:</b> <b>Primary Water Use:</b> Monitoring and Test Hole <b>Sec. Water Use:</b> 0 <b>Final Well Status:</b> Monitoring and Test Hole <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> Z214856 <b>Tag:</b> A186577 <b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>Data Entry Status:</b> <b>Data Src:</b> <b>Date Received:</b> 9/21/2015 <b>Selected Flag:</b> True <b>Abandonment Rec:</b> <b>Contractor:</b> 7241 <b>Form Version:</b> 7 <b>Owner:</b> <b>Street Name:</b> 2932 2936 BASELINE ROAD <b>County:</b> OTTAWA <b>Municipality:</b> NEPEAN TOWNSHIP <b>Site Info:</b> <b>Lot:</b> <b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>					

**Additional Detail(s) (Map)**

**Well Completed Date:** 2015/08/07  
**Year Completed:** 2015  
**Depth (m):** 5.79  
**Latitude:** 45.3366176463389  
**Longitude:** -75.7977929211089  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b> 1005696532 <b>DP2BR:</b> <b>Spatial Status:</b> <b>Code OB:</b> <b>Code OB Desc:</b> <b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 07-Aug-2015 00:00:00 <b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b>	<b>Elevation:</b> 76.781158 <b>Elevrc:</b> <b>Zone:</b> 18 <b>East83:</b> 437491.00 <b>North83:</b> 5020655.00 <b>Org CS:</b> UTM83 <b>UTMRC:</b> 4 <b>UTMRC Desc:</b> margin of error : 30 m - 100 m <b>Location Method:</b> wwr
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Overburden and Bedrock  
Materials Interval

Formation ID: 1005721567  
Layer: 1  
Color: 6  
General Color: BROWN  
Mat1: 28  
Most Common Material: SAND  
Mat2: 11  
Mat2 Desc: GRAVEL  
Mat3: 85  
Mat3 Desc: SOFT  
Formation Top Depth: 0.0  
Formation End Depth: 1.5  
Formation End Depth UOM: m

Overburden and Bedrock  
Materials Interval

Formation ID: 1005721568  
Layer: 2  
Color: 6  
General Color: BROWN  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 06  
Mat2 Desc: SILT  
Mat3: 85  
Mat3 Desc: SOFT  
Formation Top Depth: 1.5  
Formation End Depth: 4.269999980926514  
Formation End Depth UOM: m

Overburden and Bedrock  
Materials Interval

Formation ID: 1005721569  
Layer: 3  
Color: 2  
General Color: GREY  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 06  
Mat2 Desc: SILT  
Mat3: 85  
Mat3 Desc: SOFT  
Formation Top Depth: 4.269999980926514  
Formation End Depth: 5.789999961853027  
Formation End Depth UOM: m

Annular Space/Abandonment  
Sealing Record

Plug ID: 1005721577  
Layer: 1  
Plug From: 0



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Plug To:</b>		0.310000002384186			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005721578			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.310000002384186			
<b>Plug To:</b>		2.44000005722046			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005721579			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.44000005722046			
<b>Plug To:</b>		5.78999996185303			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1005721576			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1005721566			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1005721573			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		2.74000000953674			
<b>Screen End Depth:</b>		5.78999996185303			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.82000017166138			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1005721571			
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1005721570			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		8.25			
Depth From:		0.0			
Depth To:		5.789999961853027			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">24</a>	1 of 1	<b>ENE/229.1</b>	<b>78.6 / -0.52</b>	<b>2932 2936 BASELINE ROAD Ottawa ON</b>	<b>WWIS</b>
<b>Well ID:</b>	7248692			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring and Test Hole			<b>Date Received:</b>	9/21/2015
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Monitoring and Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7241
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z214857			<b>Owner:</b>	
<b>Tag:</b>	A186576			<b>Street Name:</b>	2932 2936 BASELINE ROAD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>					

**Additional Detail(s) (Map)**

<b>Well Completed Date:</b>	2015/08/07
<b>Year Completed:</b>	2015
<b>Depth (m):</b>	5.79
<b>Latitude:</b>	45.3361639656874
<b>Longitude:</b>	-75.7970207848993
<b>Path:</b>	

**Bore Hole Information**

<b>Bore Hole ID:</b>	1005696538	<b>Elevation:</b>	76.681785
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	437551.00
<b>Code OB Desc:</b>		<b>North83:</b>	5020604.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	07-Aug-2015 00:00:00	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation ID:</b>		1005721598			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		4.269999980926514			
<b>Formation End Depth:</b>		5.789999961853027			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1005721596			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.5			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1005721597			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		1.5			
<b>Formation End Depth:</b>		4.269999980926514			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1005721609			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.44000005722046			
<b>Plug To:</b>		5.78999996185303			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1005721607			
<b>Layer:</b>		1			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.310000002384186			
<i>Plug Depth UOM:</i>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1005721608			
<i>Layer:</i>		2			
<i>Plug From:</i>		0.310000002384186			
<i>Plug To:</i>		2.44000005722046			
<i>Plug Depth UOM:</i>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>		1005721606			
<i>Method Construction Code:</i>		D			
<i>Method Construction:</i>		Direct Push			
<i>Other Method Construction:</i>					
<b><u>Pipe Information</u></b>					
<i>Pipe ID:</i>		1005721595			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<b><u>Construction Record - Screen</u></b>					
<i>Screen ID:</i>		1005721603			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		2.74000000953674			
<i>Screen End Depth:</i>		5.78999996185303			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		4.82000017166138			
<b><u>Water Details</u></b>					
<i>Water ID:</i>		1005721600			
<i>Layer:</i>					
<i>Kind Code:</i>					
<i>Kind:</i>					
<i>Water Found Depth:</i>					
<i>Water Found Depth UOM:</i>		m			
<b><u>Hole Diameter</u></b>					
<i>Hole ID:</i>		1005721599			
<i>Diameter:</i>		8.25			
<i>Depth From:</i>		0.0			
<i>Depth To:</i>		5.789999961853027			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Well ID:</b>	7248691			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring and Test Hole			<b>Date Received:</b>	9/21/2015
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Monitoring and Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7241
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z214855			<b>Owner:</b>	
<b>Tag:</b>	A186578			<b>Street Name:</b>	2932 2936 BASELINE ROAD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>					
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>	2015/08/07				
<b>Year Completed:</b>	2015				
<b>Depth (m):</b>	5.79				
<b>Latitude:</b>	45.3364952035989				
<b>Longitude:</b>	-75.7972806884802				
<b>Path:</b>					
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	1005696535			<b>Elevation:</b>	77.208732
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	437531.00
<b>Code OB Desc:</b>				<b>North83:</b>	5020641.00
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	07-Aug-2015 00:00:00			<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>	1005721581				
<b>Layer:</b>	1				
<b>Color:</b>	6				
<b>General Color:</b>	BROWN				
<b>Mat1:</b>	28				
<b>Most Common Material:</b>	SAND				
<b>Mat2:</b>	11				
<b>Mat2 Desc:</b>	GRAVEL				
<b>Mat3:</b>	85				

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.5			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1005721583			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		4.269999980926514			
<b>Formation End Depth:</b>		5.789999961853027			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1005721582			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		1.5			
<b>Formation End Depth:</b>		4.269999980926514			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005721593			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.310000002384186			
<b>Plug To:</b>		2.44000005722046			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005721594			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.44000005722046			
<b>Plug To:</b>		5.78999996185303			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005721592			
<b>Layer:</b>		1			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.310000002384186			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1005721591			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1005721580			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1005721588			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		2.74000000953674			
<b>Screen End Depth:</b>		5.78999996185303			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.82000017166138			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1005721585			
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1005721584			
<b>Diameter:</b>		8.25			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		5.789999961853027			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

# Unplottable Summary

Total: **39** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	BELL-NORTHERN RESEARCH LIMITED	BASELINE ROAD	NEPEAN CITY ON	
CA	RON ENGINEERING & CONSTRUCTION LTD.	BASELINE RD.	OTTAWA CITY ON	
CA	R.W. Tomlinson Limited	Mobile Facility	Ottawa ON	
CA	MINTO CONSTRUCTION LTD.	GLADECREST CT.	NEPEAN CITY ON	
CA	Toromont Industries Ltd.		Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON	BASELINE ROAD EXTENSION (SWM)	OTTAWA CITY ON	
CONV	R.W. TOMLINSON LIMITED		ON	
EBR	R.W. Tomlinson Limited	Mobile Facility Ottawa	CITY OF OTTAWA ON	
ECA	R.W. Tomlinson Limited	Mobile Facility	Ottawa ON	K1G 3N4
EHS		Baseline Rd	Ottawa ON	
LIMO	Nepean Concession 3 Dump	Ottawa	ON	
NPRI	R.W. TOMLINSON LIMITED		Ottawa ON	
PTTW	R.W. Tomlinson Limited		ON	
SPL	R.W. Tomlinson Limited		Ottawa ON	
SPL	HEATING OIL TANK	FARM OFF HWY 16 PETROLEUM SECTOR _ONLY_	OTTAWA-CARLETON R. M. ON	
SPL	TRANSPORT TRUCK	HWY 16 MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SRDS	R.W. TOMLINSON LTD.		ON	
WWIS		lot 18	ON	



WWIS	lot 18	ON
WWIS	lot 17	ON
WWIS	lot 17	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	con 2	ON
WWIS	con 2	ON
WWIS	con 2	ON
WWIS	con 2	ON
WWIS	con 2	ON
WWIS	con 2	ON
WWIS	con 2	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON
WWIS	lot 18	ON

# Unplottable Report

---

**Site:** *BELL-NORTHERN RESEARCH LIMITED*  
*BASELINE ROAD NEPEAN CITY ON*

**Database:**  
*CA*

**Certificate #:** 8-4088-88-  
**Application Year:** 88  
**Issue Date:** 8/17/1989  
**Approval Type:** Industrial air  
**Status:** Underwent 1st revision in 1989  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** FUME HOOD  
**Contaminants:**  
**Emission Control:** No Controls

---

**Site:** *RON ENGINEERING & CONSTRUCTION LTD.*  
*BASELINE RD. OTTAWA CITY ON*

**Database:**  
*CA*

**Certificate #:** 8-4052-87-  
**Application Year:** 87  
**Issue Date:** 6/19/1987  
**Approval Type:** Industrial air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** FUMEHOOD  
**Contaminants:**  
**Emission Control:**

---

**Site:** *R.W. Tomlinson Limited*  
*Mobile Facility Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 4667-7VVM63  
**Application Year:** 2009  
**Issue Date:** 10/30/2009  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** *MINTO CONSTRUCTION LTD.*  
*GLADECREST CT. NEPEAN CITY ON*

**Database:**  
*CA*

**Certificate #:** 7-0062-85-006  
**Application Year:** 85

**Issue Date:** 2/12/85  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **Toromont Industries Ltd.**  
**Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 8440-7H2L7X  
**Application Year:** 2008  
**Issue Date:** 8/8/2008  
**Approval Type:** Industrial Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **R.M. OF OTTAWA-CARLETON**  
**BASELINE ROAD EXTENSION (SWM) OTTAWA CITY ON**

**Database:**  
**CA**

**Certificate #:** 3-0701-96-  
**Application Year:** 96  
**Issue Date:** 9/4/1996  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **R.W. TOMLINSON LIMITED**  
**ON**

**Database:**  
**CONV**

**File No:**  
**Crown Brief No:** 01-0198-0415  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:** FAIL TO COMPLY SAFETY TRAINING, FAIL TO SUBMIT REPORTS TO DIRECTOR, COMMIT OFFENCE OF TRANSFERRING WASTE OIL WITHOUT GEN. REG. DOCUMENT  
**Background:**  
**URL:**

**Location:**  
**Region:** EASTERN REGION  
**Ministry District:** OTTAWA

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** EPA  
**Regulation:** 347  
**Section:** 18 (1)  
**Act/Regulation/Section:** EPA 347 18 (1)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 2/25/2003  
**Charge Disposition:** FINED  
**Fine:** \$3500  
**Synopsis:**

---

**Site:** **R.W. Tomlinson Limited**  
**Mobile Facility Ottawa CITY OF OTTAWA ON**

**Database:**  
**EBR**

**EBR Registry No:** 010-4078  
**Ministry Ref No:** 2891-7FVQ5M  
**Notice Type:** Instrument Decision  
**Notice Stage:**  
**Notice Date:** November 06, 2009  
**Proposal Date:** July 03, 2008  
**Year:** 2008  
**Instrument Type:** (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** R.W. Tomlinson Limited  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 5597 Power Road, Ottawa Ontario, Canada K1G 3N4  
**Comment Period:**  
**URL:**

**Decision Posted:**  
**Exception Posted:**  
**Section:**  
**Act 1:**  
**Act 2:**  
**Site Location Map:**

**Site Location Details:**

Mobile Facility Ottawa CITY OF OTTAWA

---

**Site:** **R.W. Tomlinson Limited**  
**Mobile Facility Ottawa ON K1G 3N4**

**Database:**  
**ECA**

**Approval No:** 4667-7VVM63  
**Approval Date:** 2009-10-30  
**Status:** Revoked and/or Replaced  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-AIR  
**Project Type:** AIR  
**Business Name:** R.W. Tomlinson Limited  
**Address:** Mobile Facility  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/2891-7FVQ5M-14.pdf>  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **Baseline Rd Ottawa ON**

**Database:**  
**EHS**

**Order No:** 20051017031  
**Status:** C  
**Report Type:** Site Report  
**Nearest Intersection:**  
**Municipality:**  
**Client Prov/State:** QC

Report Date: 10/18/2005  
Date Received: 10/17/2005  
Previous Site Name:  
Lot/Building Size:  
Additional Info Ordered:

Search Radius (km): 0.25  
X:  
Y:

Site: Nepean Concession 3 Dump  
Ottawa ON

Database:  
LIMO

ECA/Instrument No: Y0163  
Oper Status 2016: Historic  
C of A Issue Date:  
C of A Issued to:  
Lndfl Gas Mgmt (P):  
Lndfl Gas Mgmt (F):  
Lndfl Gas Mgmt (E):  
Lndfl Gas Mgmt Sys:  
Landfill Gas Mntr:  
Leachate Coll Sys:  
ERC Est Vol (m3):  
ERC Volume Unit:  
ERC Dt Last Det:  
Landfill Type:  
Source File Type: Historic and Closed Landfills  
Fill Rate:  
Fill Rate Unit:  
Tot Fill Area (ha):  
Tot Site Area (ha):  
Footprint:  
Tot Apprv Cap (m3):  
Contam Atten Zone:  
Grndwtr Mntr:  
Surf Wtr Mntr:  
Air Emis Monitor:  
Approved Waste Type:  
Client Site Name: Nepean Concession 3 Dump  
ERC Methodology:  
Site Name:  
Site Location Details: Ottawa  
Service Area:  
Page URL:

Natural Attenuation:  
Liners:  
Cover Material:  
Leachate Off-Site:  
Leachate On Site:  
Req Coll Lndfl Gas:  
Lndfl Gas Coll:  
Total Waste Rec:  
TWR Methodology:  
TWR Unit:  
Tot Aprv Cap Unit:  
Financial Assurance:  
Last Report Year:  
MOE Region:  
MOE District:  
Site County:  
Lot:  
Concession:  
Latitude:  
Longitude:  
Easting:  
Northing:  
UTM Zone:  
Data Source:

Site: R.W. TOMLINSON LIMITED  
Ottawa ON

Database:  
NPRI

NPRI ID: 7200011897  
Other ID:  
No Other ID:  
Track ID:  
Report ID: 826  
Report Type:  
Rpt Type ID:  
Report Year: 2011  
Not-Current Rpt?:  
Yr of Last Filed Rpt:  
Fac ID:  
Fac Name: CRM CARP  
Fac Address1:  
Fac Address2:  
Fac Postal Zip:  
Facility Lat:  
Facility Long:  
DLS (Last Filed Rpt):  
Facility DLS:  
Datum:  
Facility Cmnts:  
URL:

Org ID:  
Submit Date:  
Last Modified:  
Contact ID:  
Cont Type: MED  
Contact Title:  
Cont First Name:  
Cont Last Name:  
Contact Position:  
Contact Fax:  
Contact Ph.:  
Cont Area Code:  
Contact Tel.:  
Contact Ext.:  
Cont Fax Area Cde:  
Contact Fax:  
Contact Email:  
Latitude:  
Longitude:  
UTM Zone:  
UTM Northing:  
UTM Easting:

**No of Empl.:** 8  
**Parent Co.:**  
**No Parent Co.:**  
**Pollut Prev Cmnts:**  
**Stacks:**  
**No of Stacks:**  
**Canadian SIC Code (2 digit):**  
**Canadian SIC Code:**  
**SIC Code Description:**  
**American SIC Code:**  
**NAICS Code (2 digit):** 32  
**NAICS 2 Description:** Manufacturing  
**NAICS Code (4 digit):** 3273  
**NAICS 4 Description:** Cement and Concrete Product Manufacturing  
**NAICS Code (6 digit):** 327320  
**NAICS 6 Description:** Ready-Mix Concrete Manufacturing

**Waste Streams:**  
**No Streams:**  
**Waste Off Sites:**  
**No Off Sites:**  
**Shutdown:**  
**No of Shutdown:**

**Site:** R.W. Tomlinson Limited  
ON

**Database:**  
PTTW

**EBR Registry No:** 010-5329  
**Ministry Ref No:** 3248-7LXR8J  
**Notice Type:** Instrument Decision  
**Notice Stage:**  
**Notice Date:** April 14, 2009  
**Proposal Date:** December 04, 2008  
**Year:** 2008  
**Instrument Type:** (OWRA s. 34) - Permit to Take Water  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** R.W. Tomlinson Limited  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 5597 Power Road, Ottawa Ontario, Canada K1G 3N4  
**Comment Period:**  
**URL:**

**Decision Posted:**  
**Exception Posted:**  
**Section:**  
**Act 1:**  
**Act 2:**  
**Site Location Map:**

**Site Location Details:**

R.W. Tomlinson Limited Address: Lot: 20, Concession: 7, Ottawa, City District Office: Ottawa GeoReference: Map Datum: NAD83, Zone: 18, Accuracy Estimate: 10-30 metres eg. Medium Quality GPS, Method: Map, UTM Easting: 470954, UTM Northing: 5024837 CITY OF OTTAWA

**Site:** R.W. Tomlinson Limited  
Ottawa ON

**Database:**  
SPL

**Ref No:** 5848-9W4RW6  
**Site No:** NA  
**Incident Dt:** 5/1/2015  
**Year:**  
**Incident Cause:** Leak/Break  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:**  
**Nature of Impact:** Land  
**Receiving Medium:**  
**Receiving Env:**  
**MOE Response:** N  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/1/2015  
**Dt Document Closed:**  
**Incident Reason:** Operator/Human Error  
**Site Name:** Bearbrook bridge on Hwy 417 east bound<UNOFFICIAL>

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

Site County/District:  
Site Geo Ref Meth:  
Incident Summary:  
Contaminant Qty:

R.W. Tomlinson: Sediment release to Bearbrook tributary

**Site:** HEATING OIL TANK  
FARM OFF HWY 16 PETROLEUM SECTOR \_ONLY\_ OTTAWA-CARLETON R.M. ON

**Database:**  
SPL

<b>Ref No:</b>	30436	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	1/31/1990	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	ABOVE-GROUND TANK LEAK	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>		<b>Site Municipality:</b>	20000
<b>Nature of Impact:</b>		<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	1/31/1990	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	CORROSION	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	STOVE OIL TANK-900 L STOVE OIL TO GROUND.		
<b>Contaminant Qty:</b>			

**Site:** TRANSPORT TRUCK  
HWY 16 MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

**Database:**  
SPL

<b>Ref No:</b>	76308	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	9/15/1992	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	OTHER CONTAINER LEAK	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	POSSIBLE	<b>Site Municipality:</b>	20101
<b>Nature of Impact:</b>	Soil contamination	<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Easting:</b>	PD,FD,MTO.
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	9/15/1992	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	ERROR	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	TRANSPORT TRUCK-450 L DIESEL FUEL TO HWY 16 CONTAINED,FD,PD,MTO.		
<b>Contaminant Qty:</b>			

**Site:** R.W. TOMLINSON LTD.  
ON

**Database:**  
SRDS

Company Code:  
Works ID:  
SIC:  
SIC1:  
SIC1 Desc:  
SIC2:  
SIC2 Desc:  
SIC3:  
SIC3 Desc:  
Body of Water:  
Terminal Stream:  
SIC Desc:  
Mailing Address:  
Corp Address:

NEPEAN

Sector:  
Region:  
District:  
UTM Zone:  
UTM Easting:  
UTM Northing:  
UTM Precision:  
Minor Basin:  
Major Basin:  
Report Year: 1990-1994

Site:  
lot 18 ON

Database:  
WWIS

Well ID: 1528064  
Construction Date:  
Primary Water Use: Not Used  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 149102  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Data Entry Status:  
Data Src: 1  
Date Received: 7/28/1994  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot: 018  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049604  
DP2BR:  
Spatial Status:  
Code OB: o  
Code OB Desc: Overburden  
Open Hole:  
Cluster Kind:  
Date Completed: 23-Jun-1994 00:00:00  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

Overburden and Bedrock  
Materials Interval

Formation ID: 931068455  
Layer: 2  
Color: 2  
General Color: GREY  
Mat1: 11  
Most Common Material: GRAVEL  
Mat2: 79



**Mat2 Desc:** PACKED  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068456  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 85  
**Mat2 Desc:** SOFT  
**Mat3:** 74  
**Mat3 Desc:** LAYERED  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 10.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068454  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 00  
**Most Common Material:** UNKNOWN TYPE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 0.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933112931  
**Layer:** 2  
**Plug From:** 2  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933112932  
**Layer:** 3  
**Plug From:** 4  
**Plug To:** 10  
**Plug Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933112930  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 2

Plug Depth UOM: ft

**Method of Construction & Well Use**

Method Construction ID: 961528064  
Method Construction Code: 6  
Method Construction: Boring  
Other Method Construction:

**Pipe Information**

Pipe ID: 10598174  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930086681  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 10  
Casing Diameter: 2  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326484  
Layer: 1  
Slot: 100  
Screen Top Depth: 5  
Screen End Depth: 10  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

**Water Details**

Water ID: 933487647  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 6.0  
Water Found Depth UOM: ft

**Site:** lot 18 ON

**Database:**  
WWIS

Well ID: 1528063  
Construction Date:  
Primary Water Use: Not Used  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 149101  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:

Data Entry Status:  
Data Src: 1  
Date Received: 7/28/1994  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:

**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Lot:** 018  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10049603  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** 0  
**Code OB Desc:** Overburden  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 23-Jun-1994 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068450  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 79  
**Mat2 Desc:** PACKED  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068451  
**Layer:** 3  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 66  
**Mat2 Desc:** DENSE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 4.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068449  
**Layer:** 1

**Color:** 8  
**General Color:** BLACK  
**Mat1:** 00  
**Most Common Material:** UNKNOWN TYPE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 0.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068452  
**Layer:** 4  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 66  
**Mat2 Desc:** DENSE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 4.0  
**Formation End Depth:** 6.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068453  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 6.0  
**Formation End Depth:** 13.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933112927  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 2  
**Plug Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933112928  
**Layer:** 2  
**Plug From:** 2  
**Plug To:** 3  
**Plug Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933112929  
**Layer:** 3  
**Plug From:** 3  
**Plug To:** 13  
**Plug Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 961528063  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598173  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930086680  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 13  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326483  
**Layer:** 1  
**Slot:** 100  
**Screen Top Depth:** 3  
**Screen End Depth:** 13  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2

**Water Details**

**Water ID:** 933487646  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 8.0  
**Water Found Depth UOM:** ft

**Site:** lot 17 ON

**Database:**  
[WWIS](#)

**Well ID:** 1525050  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:** Cooling And A/C  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 10/29/1990  
**Selected Flag:** True  
**Abandonment Rec:**  
**Contractor:** 3749  
**Form Version:** 1

**Audit No:** 74627  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:** 017  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10046792  
**DP2BR:** 72.00  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 24-Aug-1990 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931059904  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 85  
**Mat2 Desc:** SOFT  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 72.0  
**Formation End Depth:** 130.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931059901  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 79  
**Mat2 Desc:** PACKED  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 43.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059900  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 02  
**Most Common Material:** TOPSOIL  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059903  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 62.0  
**Formation End Depth:** 72.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059902  
**Layer:** 3  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 77  
**Mat2 Desc:** LOOSE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 43.0  
**Formation End Depth:** 62.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933111011  
**Layer:** 1  
**Plug From:** 6  
**Plug To:** 30  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 961525050  
**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)

**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10595362  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930081949  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 74  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991525050  
**Pump Set At:**  
**Static Level:** 24.0  
**Final Level After Pumping:** 60.0  
**Recommended Pump Depth:** 120.0  
**Pumping Rate:** 24.0  
**Flowing Rate:**  
**Recommended Pump Rate:**  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934111059  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 34.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934904620  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 60.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934655826  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 60.0  
**Test Level UOM:** ft



**Draw Down & Recovery**

**Pump Test Detail ID:** 934386466  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 49.0  
**Test Level UOM:** ft

**Site:** lot 17 ON

**Database:**  
WWIS

<b>Well ID:</b>	1525217	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic	<b>Date Received:</b>	12/10/1990
<b>Sec. Water Use:</b>	Cooling And A/C	<b>Selected Flag:</b>	True
<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	3749
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>	91530	<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	017
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	10046958	<b>Elevation:</b>	
<b>DP2BR:</b>	68.00	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	26-Oct-1990 00:00:00	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	na
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931060481  
**Layer:** 2  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 77  
**Mat2 Desc:** LOOSE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 40.0  
**Formation End Depth:** 61.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931060482  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 61.0  
**Formation End Depth:** 68.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931060483  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 68.0  
**Formation End Depth:** 130.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931060480  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 01  
**Mat2 Desc:** FILL  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 40.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933111130  
**Layer:** 1  
**Plug From:** 8  
**Plug To:** 26  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 961525217  
**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)

**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10595528  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930082226  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 71  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991525217  
**Pump Set At:**  
**Static Level:**  
**Final Level After Pumping:**  
**Recommended Pump Depth:**  
**Pumping Rate:** 21.0  
**Flowing Rate:**  
**Recommended Pump Rate:**  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:**  
**Water State After Test:**  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Water Details**

**Water ID:** 933484124  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 86.0  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933484125  
**Layer:** 2  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 124.0  
**Water Found Depth UOM:** ft

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**Site:** lot 18 ON

**Database:**  
WWIS

**Well ID:** 1526813  
**Construction Date:**  
**Primary Water Use:** Not Used  
**Sec. Water Use:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 12/8/1992  
**Selected Flag:** True

**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** 116877  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Abandonment Rec:**  
**Contractor:** 6587  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** OTTAWA CITY (NEPEAN)  
**Site Info:**  
**Lot:** 018  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10048501  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** o  
**Code OB Desc:** Overburden  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 19-Aug-1992 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931065250  
**Layer:** 3  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 13  
**Mat2 Desc:** BOULDERS  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 13.0  
**Formation End Depth:** 17.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931065251  
**Layer:** 4  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 73  
**Mat2 Desc:** HARD  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 17.0  
**Formation End Depth:** 25.0

Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931065249  
Layer: 2  
Color: 6  
General Color: BROWN  
Mat1: 28  
Most Common Material: SAND  
Mat2: 11  
Mat2 Desc: GRAVEL  
Mat3: 85  
Mat3 Desc: SOFT  
Formation Top Depth: 2.0  
Formation End Depth: 13.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931065248  
Layer: 1  
Color: 6  
General Color: BROWN  
Mat1: 02  
Most Common Material: TOPSOIL  
Mat2: 85  
Mat2 Desc: SOFT  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 0.0  
Formation End Depth: 2.0  
Formation End Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933111979  
Layer: 1  
Plug From: 0  
Plug To: 17  
Plug Depth UOM: ft

**Method of Construction & Well  
Use**

Method Construction ID: 961526813  
Method Construction Code: 1  
Method Construction: Cable Tool  
Other Method Construction:

**Pipe Information**

Pipe ID: 10597071  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930084938  
Layer: 1  
Material: 1

**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 22  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326431  
**Layer:** 1  
**Slot:** 060  
**Screen Top Depth:** 23  
**Screen End Depth:** 26  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 4

**Results of Well Yield Testing**

**Pump Test ID:** 991526813  
**Pump Set At:**  
**Static Level:** 15.0  
**Final Level After Pumping:** 20.0  
**Recommended Pump Depth:** 20.0  
**Pumping Rate:** 30.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 8.0  
**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:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934392612  
**Test Type:**  
**Test Duration:** 30  
**Test Level:** 20.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934910316  
**Test Type:**  
**Test Duration:** 60  
**Test Level:** 20.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934653125  
**Test Type:**  
**Test Duration:** 45  
**Test Level:** 20.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934108978

Test Type:  
Test Duration: 15  
Test Level: 20.0  
Test Level UOM: ft

Water Details

Water ID: 933486256  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 24.0  
Water Found Depth UOM: ft

Site: lot 18 ON

Database:  
WWIS

Well ID: 1528060  
Construction Date:  
Primary Water Use: Not Used  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 149098  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Data Entry Status:  
Data Src: 1  
Date Received: 7/28/1994  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot: 018  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049600  
DP2BR: 0.00  
Spatial Status:  
Code OB: v  
Code OB Desc: Overburden below Bedrock  
Open Hole:  
Cluster Kind:  
Date Completed: 22-Jun-1994 00:00:00  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc: 18  
Zone:  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

Overburden and Bedrock  
Materials Interval

Formation ID: 931068440  
Layer: 3  
Color: 6  
General Color: BROWN  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 77  
Mat2 Desc: LOOSE

**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 5.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068441  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 74  
**Mat2 Desc:** LAYERED  
**Mat3:** 11  
**Mat3 Desc:** GRAVEL  
**Formation Top Depth:** 5.0  
**Formation End Depth:** 10.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068439  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 79  
**Mat2 Desc:** PACKED  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068438  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 16  
**Most Common Material:** DOLOMITE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 0.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933112918  
**Layer:** 1  
**Plug From:** 3  
**Plug To:** 3  
**Plug Depth UOM:** ft



**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112919  
**Layer:** 2  
**Plug From:** 3  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112920  
**Layer:** 3  
**Plug From:** 4  
**Plug To:** 10  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961528060  
**Method Construction Code:** 0  
**Method Construction:** Not Known  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598170  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930086677  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 10  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326480  
**Layer:** 1  
**Slot:** 010  
**Screen Top Depth:** 5  
**Screen End Depth:** 10  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2

**Water Details**

**Water ID:** 933487643  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 7.0  
**Water Found Depth UOM:** ft

**Site:**  
lot 18 ON

**Database:**  
WWIS

**Well ID:** 1528061  
**Construction Date:**  
**Primary Water Use:** Not Used  
**Sec. Water Use:**  
**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** 149091  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 7/28/1994  
**Selected Flag:** True  
**Abandonment Rec:**  
**Contractor:** 6844  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:** 018  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10049601  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** o  
**Code OB Desc:** Overburden  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 22-Jun-1994 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068444  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 74  
**Mat2 Desc:** LAYERED  
**Mat3:** 79  
**Mat3 Desc:** PACKED  
**Formation Top Depth:** 5.0  
**Formation End Depth:** 15.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068442  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY

**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 28  
**Mat2 Desc:** SAND  
**Mat3:** 77  
**Mat3 Desc:** LOOSE  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931068443  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 77  
**Mat2 Desc:** LOOSE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 5.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112922  
**Layer:** 2  
**Plug From:** 3  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112923  
**Layer:** 3  
**Plug From:** 4  
**Plug To:** 15  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112921  
**Layer:** 1  
**Plug From:** 3  
**Plug To:** 3  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961528061  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598171

Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930086678  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 15  
Casing Diameter: 2  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326481  
Layer: 1  
Slot: 100  
Screen Top Depth: 5  
Screen End Depth: 15  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

**Water Details**

Water ID: 933487644  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 10.0  
Water Found Depth UOM: ft

**Site:**  
lot 18 ON

**Database:**  
WWIS

Well ID: 1533714  
Construction Date:  
Primary Water Use:  
Sec. Water Use:  
Final Well Status: Abandoned-Other  
Water Type:  
Casing Material:  
Audit No: 257729  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

**Data Entry Status:**  
Data Src: 1  
Date Received: 5/27/2003  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6907  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot: 018  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10537548  
DP2BR:  
Spatial Status:  
Elevation:  
Elevrc:  
Zone: 18

**Code OB:** —  
**Code OB Desc:** No formation data  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 24-Oct-2002 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**East83:**  
**North83:**  
**Org CS:** 9  
**UTMRC:** unknown UTM  
**UTMRC Desc:**  
**Location Method:** na

**Method of Construction & Well Use**

**Method Construction ID:** 961533714  
**Method Construction Code:** B  
**Method Construction:** Other Method  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11086118  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Site:**  
con 2 ON

**Database:**  
WWIS

**Well ID:** 1529562  
**Construction Date:**  
**Primary Water Use:** Commerical  
**Sec. Water Use:**  
**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** 169530  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 8/12/1997  
**Selected Flag:** True  
**Abandonment Rec:**  
**Contractor:** 6844  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:**  
**Concession:** 02  
**Concession Name:** OF  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10051097  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** o  
**Code OB Desc:** Overburden  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 04-Feb-1997 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

Source Revision Comment:  
Supplier Comment:

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931073143  
Layer: 2  
Color: 2  
General Color: GREY  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 12  
Mat2 Desc: STONES  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 5.0  
Formation End Depth: 10.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931073142  
Layer: 1  
Color: 6  
General Color: BROWN  
Mat1: 34  
Most Common Material: TILL  
Mat2: 81  
Mat2 Desc: SANDY  
Mat3: 11  
Mat3 Desc: GRAVEL  
Formation Top Depth: 0.0  
Formation End Depth: 5.0  
Formation End Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114580  
Layer: 3  
Plug From: 3  
Plug To: 10  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114579  
Layer: 2  
Plug From: 1  
Plug To: 3  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114578  
Layer: 1  
Plug From: 0  
Plug To: 1  
Plug Depth UOM: ft

**Method of Construction & Well**

Use

Method Construction ID: 961529562  
Method Construction Code: 6  
Method Construction: Boring  
Other Method Construction:

Pipe Information

Pipe ID: 10599667  
Casing No: 1  
Comment:  
Alt Name:

Construction Record - Casing

Casing ID: 930089192  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 10  
Casing Diameter: 1  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326721  
Layer: 1  
Slot: 010  
Screen Top Depth: 5  
Screen End Depth: 10  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 1

Water Details

Water ID: 933489564  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 8.0  
Water Found Depth UOM: ft

Site:  
con 2 ON

**Database:**  
[WWIS](#)

Well ID: 1529561  
Construction Date:  
Primary Water Use: Commerical  
Sec. Water Use: Municipal  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 169526  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:

Data Entry Status:  
Data Src: 1  
Date Received: 8/12/1997  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot:  
Concession: 02  
Concession Name: OF  
Easting NAD83:

Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10051096  
DP2BR:  
Spatial Status:  
Code OB: o  
Code OB Desc: Overburden  
Open Hole:  
Cluster Kind:  
Date Completed: 05-Feb-1997 00:00:00  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931073140  
Layer: 1  
Color: 6  
General Color: BROWN  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 81  
Mat2 Desc: SANDY  
Mat3: 01  
Mat3 Desc: FILL  
Formation Top Depth: 0.0  
Formation End Depth: 5.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931073141  
Layer: 2  
Color: 2  
General Color: GREY  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 12  
Mat2 Desc: STONES  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 5.0  
Formation End Depth: 15.0  
Formation End Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114577  
Layer: 3  
Plug From: 4  
Plug To: 15  
Plug Depth UOM: ft



**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114576  
**Layer:** 2  
**Plug From:** 2  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114575  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 2  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961529561  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10599666  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930089191  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 15  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326720  
**Layer:** 1  
**Slot:** 010  
**Screen Top Depth:** 5  
**Screen End Depth:** 15  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2

**Water Details**

**Water ID:** 933489563  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 8.0  
**Water Found Depth UOM:** ft

**Site:**  
con 2 ON

**Database:**  
WWIS

**Well ID:** 1529560  
**Construction Date:**  
**Primary Water Use:** Commerical  
**Sec. Water Use:**  
**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** 169523  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 8/12/1997  
**Selected Flag:** True  
**Abandonment Rec:**  
**Contractor:** 6844  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:**  
**Concession:** 02  
**Concession Name:** OF  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10051095  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** o  
**Code OB Desc:** Overburden  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06-Mar-1997 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931073139  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 12  
**Mat2 Desc:** STONES  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 5.0  
**Formation End Depth:** 12.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931073138  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN

**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 81  
**Mat2 Desc:** SANDY  
**Mat3:** 01  
**Mat3 Desc:** FILL  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 5.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114572  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 3  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114573  
**Layer:** 2  
**Plug From:** 3  
**Plug To:** 5  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114574  
**Layer:** 3  
**Plug From:** 5  
**Plug To:** 12  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961529560  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10599665  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930089190  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 12  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

Screen ID: 933326719  
Layer: 1  
Slot: 010  
Screen Top Depth: 8  
Screen End Depth: 13  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

**Water Details**

Water ID: 933489562  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 8.0  
Water Found Depth UOM: ft

**Site:**  
con 2 ON

**Database:**  
WWIS

Well ID: 1529333  
Construction Date:  
Primary Water Use: Commerical  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 169508  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

**Data Entry Status:**  
Data Src: 1  
Date Received: 2/14/1997  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot:  
Concession: 02  
Concession Name: OF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10050869  
DP2BR:  
Spatial Status:  
Code OB: 0  
Code OB Desc: Overburden  
Open Hole:  
Cluster Kind:  
Date Completed: 18-Dec-1996 00:00:00  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc: 18  
Zone:  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931072418

Layer: 1  
Color: 6  
General Color: BROWN  
Mat1: 28  
Most Common Material: SAND  
Mat2: 11  
Mat2 Desc: GRAVEL  
Mat3: 01  
Mat3 Desc: FILL  
Formation Top Depth: 0.0  
Formation End Depth: 5.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931072419  
Layer: 2  
Color: 2  
General Color: GREY  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 91  
Mat2 Desc: WATER-BEARING  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 5.0  
Formation End Depth: 18.0  
Formation End Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114308  
Layer: 1  
Plug From: 0  
Plug To: 5  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114310  
Layer: 3  
Plug From: 7  
Plug To: 18  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114309  
Layer: 2  
Plug From: 5  
Plug To: 7  
Plug Depth UOM: ft

**Method of Construction & Well  
Use**

Method Construction ID: 961529333  
Method Construction Code: 6  
Method Construction: Boring  
Other Method Construction:

**Pipe Information**

Pipe ID: 10599439  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930088798  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 18  
Casing Diameter: 2  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326681  
Layer: 1  
Slot: 010  
Screen Top Depth: 8  
Screen End Depth: 18  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

**Water Details**

Water ID: 933489272  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 15.0  
Water Found Depth UOM: ft

**Site:**  
con 2 ON

**Database:**  
WWIS

Well ID: 1529332  
Construction Date:  
Primary Water Use: Commerical  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 169509  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

**Data Entry Status:**  
Data Src: 1  
Date Received: 2/14/1997  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot:  
Concession: 02  
Concession Name: OF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

**Bore Hole ID:** 10050868  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** o  
**Code OB Desc:** Overburden  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 18-Dec-1996 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931072416  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 02  
**Mat2 Desc:** TOPSOIL  
**Mat3:** 01  
**Mat3 Desc:** FILL  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 2.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931072417  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 91  
**Mat2 Desc:** WATER-BEARING  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 2.0  
**Formation End Depth:** 15.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933114307  
**Layer:** 2  
**Plug From:** 3  
**Plug To:** 15  
**Plug Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933114306  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 3

Plug Depth UOM: ft

**Method of Construction & Well Use**

Method Construction ID: 961529332  
Method Construction Code: 6  
Method Construction: Boring  
Other Method Construction:

**Pipe Information**

Pipe ID: 10599438  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930088797  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 15  
Casing Diameter: 2  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326680  
Layer: 1  
Slot: 010  
Screen Top Depth: 5  
Screen End Depth: 15  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

**Water Details**

Water ID: 933489271  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 10.0  
Water Found Depth UOM: ft

**Site:** con 2 ON

**Database:**  
[WWIS](#)

Well ID: 1529331  
Construction Date:  
Primary Water Use: Commerical  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 169510  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:

Data Entry Status:  
Data Src: 1  
Date Received: 2/14/1997  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:



**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Lot:**  
**Concession:** 02  
**Concession Name:** OF  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10050867  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** o  
**Code OB Desc:** Overburden  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 18-Dec-1996 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931072414  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 02  
**Mat2 Desc:** TOPSOIL  
**Mat3:** 01  
**Mat3 Desc:** FILL  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 2.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931072415  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 91  
**Mat2 Desc:** WATER-BEARING  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 2.0  
**Formation End Depth:** 19.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**

**Sealing Record**

**Plug ID:** 933114304  
**Layer:** 1

**Plug From:** 0  
**Plug To:** 5  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114305  
**Layer:** 2  
**Plug From:** 5  
**Plug To:** 19  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961529331  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10599437  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930088796  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 19  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326679  
**Layer:** 1  
**Slot:** 010  
**Screen Top Depth:** 9  
**Screen End Depth:** 19  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2

**Water Details**

**Water ID:** 933489270  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 9.0  
**Water Found Depth UOM:** ft

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**Site:** lot 18 ON

**Database:**  
WWIS

**Well ID:** 1528704  
**Construction Date:**  
**Primary Water Use:** Not Used  
**Sec. Water Use:**  
**Final Well Status:** Abandoned-Other  
**Water Type:**  
**Casing Material:**  
**Audit No:** 154348  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 8/25/1995  
**Selected Flag:** True  
**Abandonment Rec:**  
**Contractor:** 6844  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:** 018  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10050240  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** -  
**Code OB Desc:** No formation data  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 08-Aug-1995 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Annular Space/Abandonment Sealing Record**

**Plug ID:** 933113638  
**Layer:** 2  
**Plug From:** 5  
**Plug To:** 16  
**Plug Depth UOM:** ft

**Annular Space/Abandonment Sealing Record**

**Plug ID:** 933113637  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 5  
**Plug Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 961528704  
**Method Construction Code:** B  
**Method Construction:** Other Method  
**Other Method Construction:**

**Pipe Information**

Pipe ID: 10598810  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930087804  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 16  
Casing Diameter: 24  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326601  
Layer: 1  
Slot:  
Screen Top Depth: 6  
Screen End Depth: 16  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 24

**Site:**  
lot 18 ON

**Database:**  
[WWIS](#)

Well ID: 1528703  
Construction Date:  
Primary Water Use: Not Used  
Sec. Water Use:  
Final Well Status: Abandoned-Other  
Water Type:  
Casing Material:  
Audit No: 154347  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Data Entry Status:  
Data Src: 1  
Date Received: 8/25/1995  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot: 018  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10050239  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc: No formation data  
Open Hole:  
Cluster Kind:  
Date Completed: 08-Aug-1995 00:00:00  
Remarks:  
Elevrc Desc:  
Location Source Date:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

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

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933113635  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933113636  
**Layer:** 2  
**Plug From:** 4  
**Plug To:** 10  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961528703  
**Method Construction Code:** B  
**Method Construction:** Other Method  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598809  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930087803  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 10  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326600  
**Layer:** 1  
**Slot:** 100  
**Screen Top Depth:** 5  
**Screen End Depth:** 10  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2

---

**Site:** lot 18 ON

**Database:**  
**WWIS**

**Well ID:** 1528702  
**Construction Date:**  
**Primary Water Use:** Not Used  
**Sec. Water Use:**  
**Final Well Status:** Abandoned-Other  
**Water Type:**  
**Casing Material:**  
**Audit No:** 154346  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 8/25/1995  
**Selected Flag:** True  
**Abandonment Rec:**  
**Contractor:** 6844  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:** 018  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10050238  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** —  
**Code OB Desc:** No formation data  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 08-Aug-1995 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Annular Space/Abandonment**

**Sealing Record**

**Plug ID:** 933113633  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Annular Space/Abandonment**

**Sealing Record**

**Plug ID:** 933113634  
**Layer:** 2  
**Plug From:** 4  
**Plug To:** 10  
**Plug Depth UOM:** ft

**Method of Construction & Well**

**Use**

**Method Construction ID:** 961528702  
**Method Construction Code:** B  
**Method Construction:** Other Method  
**Other Method Construction:**

**Pipe Information**

Pipe ID: 10598808  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930087802  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 10  
Casing Diameter: 2  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326599  
Layer: 1  
Slot: 100  
Screen Top Depth: 5  
Screen End Depth: 10  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

**Site:** lot 18 ON

**Database:**  
WWIS

Well ID: 1528701  
Construction Date:  
Primary Water Use: Not Used  
Sec. Water Use:  
Final Well Status: Abandoned-Other  
Water Type:  
Casing Material:  
Audit No: 154345  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

**Data Entry Status:**  
Data Src: 1  
Date Received: 8/25/1995  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot: 018  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10050237  
DP2BR:  
Spatial Status:  
Code OB: \_  
Code OB Desc: No formation data  
Open Hole:  
Cluster Kind:  
Date Completed: 08-Aug-1995 00:00:00  
Remarks:  
Elevrc Desc:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC:  
UTMRC Desc: unknown UTM  
Location Method: na

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

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933113631  
Layer: 1  
Plug From: 0  
Plug To: 5  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933113632  
Layer: 2  
Plug From: 5  
Plug To: 15  
Plug Depth UOM: ft

**Method of Construction & Well  
Use**

Method Construction ID: 961528701  
Method Construction Code: B  
Method Construction: Other Method  
Other Method Construction:

**Pipe Information**

Pipe ID: 10598807  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930087801  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 15  
Casing Diameter: 2  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326598  
Layer: 1  
Slot: 100  
Screen Top Depth: 5  
Screen End Depth: 15  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

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Site:

Database:  
[WWIS](#)



lot 18 ON

**Well ID:** 1528700  
**Construction Date:**  
**Primary Water Use:** Not Used  
**Sec. Water Use:**  
**Final Well Status:** Abandoned-Other  
**Water Type:**  
**Casing Material:**  
**Audit No:** 154344  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 8/25/1995  
**Selected Flag:** True  
**Abandonment Rec:**  
**Contractor:** 6844  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:** 018  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10050236  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** -  
**Code OB Desc:** No formation data  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 08-Aug-1995 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Annular Space/Abandonment Sealing Record**

**Plug ID:** 933113630  
**Layer:** 2  
**Plug From:** 5  
**Plug To:** 10  
**Plug Depth UOM:** ft

**Annular Space/Abandonment Sealing Record**

**Plug ID:** 933113629  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 5  
**Plug Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 961528700  
**Method Construction Code:** B  
**Method Construction:** Other Method  
**Other Method Construction:**

**Pipe Information**

Pipe ID: 10598806  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930087800  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 10  
Casing Diameter: 2  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326597  
Layer: 1  
Slot: 100  
Screen Top Depth: 5  
Screen End Depth: 10  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

**Site:**  
lot 18 ON

**Database:**  
WWIS

Well ID: 1528066  
Construction Date:  
Primary Water Use: Not Used  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 149115  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Data Entry Status:  
Data Src: 1  
Date Received: 7/28/1994  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot: 018  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10049606  
DP2BR:  
Spatial Status:  
Code OB: o  
Code OB Desc: Overburden  
Open Hole:  
Cluster Kind:  
Date Completed: 23-Jun-1994 00:00:00  
Remarks:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

*Elevrc Desc:*  
*Location Source Date:*  
*Improvement Location Source:*  
*Improvement Location Method:*  
*Source Revision Comment:*  
*Supplier Comment:*

**Overburden and Bedrock**  
**Materials Interval**

*Formation ID:* 931068463  
*Layer:* 2  
*Color:* 2  
*General Color:* GREY  
*Mat1:* 11  
*Most Common Material:* GRAVEL  
*Mat2:* 79  
*Mat2 Desc:* PACKED  
*Mat3:*  
*Mat3 Desc:*  
*Formation Top Depth:* 0.0  
*Formation End Depth:* 1.0  
*Formation End Depth UOM:* ft

**Overburden and Bedrock**  
**Materials Interval**

*Formation ID:* 931068465  
*Layer:* 4  
*Color:* 2  
*General Color:* GREY  
*Mat1:* 05  
*Most Common Material:* CLAY  
*Mat2:* 85  
*Mat2 Desc:* SOFT  
*Mat3:* 74  
*Mat3 Desc:* LAYERED  
*Formation Top Depth:* 4.0  
*Formation End Depth:* 10.0  
*Formation End Depth UOM:* ft

**Overburden and Bedrock**  
**Materials Interval**

*Formation ID:* 931068462  
*Layer:* 1  
*Color:* 8  
*General Color:* BLACK  
*Mat1:* 00  
*Most Common Material:* UNKNOWN TYPE  
*Mat2:*  
*Mat2 Desc:*  
*Mat3:*  
*Mat3 Desc:*  
*Formation Top Depth:* 0.0  
*Formation End Depth:* 0.0  
*Formation End Depth UOM:* ft

**Overburden and Bedrock**  
**Materials Interval**

*Formation ID:* 931068464  
*Layer:* 3  
*Color:* 6  
*General Color:* BROWN  
*Mat1:* 05

**Most Common Material:** CLAY  
**Mat2:** 66  
**Mat2 Desc:** DENSE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 4.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112936  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 2  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112938  
**Layer:** 3  
**Plug From:** 4  
**Plug To:** 10  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112937  
**Layer:** 2  
**Plug From:** 2  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961528066  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598176  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930086683  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 10  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

Screen ID: 933326486  
Layer: 1  
Slot: 100  
Screen Top Depth: 5  
Screen End Depth: 10  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

Water Details

Water ID: 933487649  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 7.0  
Water Found Depth UOM: ft

Site: lot 18 ON

Database:  
[WWIS](#)

Well ID: 1528065  
Construction Date:  
Primary Water Use: Not Used  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 149103  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Data Entry Status:  
Data Src: 1  
Date Received: 7/28/1994  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot: 018  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049605  
DP2BR:  
Spatial Status:  
Code OB: o  
Code OB Desc: Overburden  
Open Hole:  
Cluster Kind:  
Date Completed: 23-Jun-1994 00:00:00  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

Overburden and Bedrock  
Materials Interval

Formation ID: 931068460  
Layer: 4

**Color:** 6  
**General Color:** BROWN  
**Mat1:** 08  
**Most Common Material:** FINE SAND  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 2.0  
**Formation End Depth:** 4.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068458  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 79  
**Mat2 Desc:** PACKED  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068461  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 85  
**Mat2 Desc:** SOFT  
**Mat3:** 74  
**Mat3 Desc:** LAYERED  
**Formation Top Depth:** 4.0  
**Formation End Depth:** 10.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068459  
**Layer:** 3  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 66  
**Mat2 Desc:** DENSE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 2.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068457  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 00  
**Most Common Material:** UNKNOWN TYPE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 0.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112934  
**Layer:** 2  
**Plug From:** 2  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112935  
**Layer:** 3  
**Plug From:** 4  
**Plug To:** 10  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112933  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 2  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961528065  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598175  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930086682  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 10  
**Casing Diameter:** 2

Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326485  
Layer: 1  
Slot: 100  
Screen Top Depth: 5  
Screen End Depth: 10  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

**Water Details**

Water ID: 933487648  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 7.0  
Water Found Depth UOM: ft

**Site:**  
lot 18 ON

**Database:**  
WWIS

Well ID: 1528062  
Construction Date:  
Primary Water Use: Not Used  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 149100  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Data Entry Status:  
Data Src: 1  
Date Received: 7/28/1994  
Selected Flag: True  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot: 018  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10049602  
DP2BR:  
Spatial Status:  
Code OB: o  
Code OB Desc: Overburden  
Open Hole:  
Cluster Kind:  
Date Completed: 22-Jun-1994 00:00:00  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na



**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068445  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 00  
**Most Common Material:** UNKNOWN TYPE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 0.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068446  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 79  
**Mat2 Desc:** PACKED  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068448  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 85  
**Mat2 Desc:** SOFT  
**Mat3:** 74  
**Mat3 Desc:** LAYERED  
**Formation Top Depth:** 4.0  
**Formation End Depth:** 10.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931068447  
**Layer:** 3  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 66  
**Mat2 Desc:** DENSE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 4.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112926  
**Layer:** 3  
**Plug From:** 4  
**Plug To:** 10  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112925  
**Layer:** 2  
**Plug From:** 2  
**Plug To:** 4  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112924  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 2  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961528062  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598172  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930086679  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 10  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326482  
**Layer:** 1  
**Slot:** 100  
**Screen Top Depth:** 5  
**Screen End Depth:** 10  
**Screen Material:**  
**Screen Depth UOM:** ft

**Screen Diameter UOM:** inch  
**Screen Diameter:** 2

**Water Details**

**Water ID:** 933487645  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 6.0  
**Water Found Depth UOM:** ft

## 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

[AAGR](#)

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 2020**

### **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-Oct 2018**

### **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**

### **Aboveground Storage Tanks:**

Provincial

[AST](#)

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

**Government Publication Date: May 31, 2014**

### **Automobile Wrecking & Supplies:**

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-Sep 30, 2021**

### **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 2018**

**Certificates of Approval:**

Provincial CA

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\***

**Dry Cleaning Facilities:**

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

**Government Publication Date: Jan 2004-Dec 2019**

**Commercial Fuel Oil Tanks:**

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: May 31, 2021**

**Chemical Manufacturers and Distributors:**

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-Jan 31, 2020**

**Chemical Register:**

Private CHM

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

**Government Publication Date: 1999-Sep 30, 2021**

**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 2012 -Nov 2021**

**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-Jul 2021**

**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 - Nov 30, 2021**

**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 - Sep 2020**

**Delisted Fuel Tanks:**

Provincial [DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

**Government Publication Date: May 31, 2021**

**Environmental Activity and Sector Registry:**

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- Nov 30, 2021**

**Environmental Registry:**

Provincial [EBR](#)

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 - Nov 30, 2021**

**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- Nov 30, 2021**

**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-Nov 30, 2021**

**Environmental Issues Inventory System:**

Federal [EIIS](#)

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 **EMHE**

List of locations of historical occurrences of emergency events, including 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. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

**Government Publication Date: Dec 31, 2016**

**Environmental Penalty Annual Report:**

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land / water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

**Government Publication Date: Jan 1, 2011 - Dec 31, 2020**

**List of Expired Fuels Safety Facilities:**

Provincial **EXP**

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

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

**Government Publication Date: May 31, 2020**

**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:**

Federal **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. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

**Government Publication Date: Jun 2000-Nov 2021**

**Fisheries & Oceans Fuel Tanks:**

Federal **FOFT**

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

**Government Publication Date: 1964-Sep 2019**

**Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal **FRST**

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

**Government Publication Date: May 31, 2018**

**Fuel Storage Tank:**

Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

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

**Government Publication Date: May 31, 2021**

**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-Aug 31, 2021**

**Greenhouse Gas Emissions from Large Facilities:**

Federal

[GHG](#)

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 2019**

**TSSA Historic Incidents:**

Provincial

[HINC](#)

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

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal

[IAFT](#)

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\***

**Fuel Oil Spills and Leaks:**

Provincial

[INC](#)

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

**Government Publication Date: May 31, 2021**

**Landfill Inventory Management Ontario:**

Provincial

[LIMO](#)

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

**Government Publication Date: Feb 28, 2019**

**Canadian Mine Locations:**

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-Dec 2020**

**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\***

**Non-Compliance Reports:**

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, 2019**

**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-Apr 2018**

**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 Canada Energy Regulator (CER) - previously 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-Jun 30, 2021**

**National Energy Board Wells:**

Federal

[NEBP](#)

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):**

Federal

NEES

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

**Government Publication Date: 1974-2003\***

**National PCB Inventory:**

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

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

**Government Publication Date: 1993-May 2017**

**Oil and Gas Wells:**

Private

OGWE

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](http://www.nickles.com).

**Government Publication Date: 1988-Nov 30, 2021**

**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-Jan 2021**

**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 - Nov 30, 2021**

**Canadian Pulp and Paper:**

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, 2009-2014**

**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

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: Oct 2011- Nov 30, 2021**

**Pipeline Incidents:**

Provincial PINC

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

**Government Publication Date: May 31, 2021**

**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 - Nov 30, 2021**

**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: 1986-1990, 1992-2019**

**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-Nov 2021**

**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-Sep 30, 2021**

**Scott's Manufacturing Directory:**

Private SCT

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

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

**Government Publication Date: 1988-Sep 2020**

**Wastewater Discharger Registration Database:**

Provincial [SRDS](#)

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-Dec 31, 2018**

**Anderson's Storage Tanks:**

Private [TANK](#)

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 - Dec 2020**

**Variations for Abandonment of Underground Storage Tanks:**

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

**Government Publication Date: May 31, 2021**

**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: Oct 2011- Nov 30, 2021**

**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 30th, 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](#)

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: Apr 30, 2021**

# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**Distance:** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**Elevation:** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**Map Key:** 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.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

## Appendix E

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# Ministry of Environment, Conservation and Parks – Freedom of Information (FOI) Request

## Ministry of the Environment, Conservation and Parks

### Freedom of Information Request for Property Information

#### Instructions

Use this form to:

- submit and pay for a new FOI request for access to records/information about a property
- pay for a deposit or a final fee on an existing FOI request

Fields marked with an asterisk (\*) are mandatory.

**Are you: \***

- Submitting a new FOI Request for Property Information
- Paying a deposit or final fee for an existing FOI Request for Property Information

#### Section 1 – Description of Records Requested

##### Time Period for Records Requested

From (yyyy/mm/dd) \*

1976/01/01

To (yyyy/mm/dd) \*

2022/01/11

##### Type of Record(s) \*

- All environmental records relating to the identified property/site exclusive of Environmental Approvals and Registrations
- Environmental Approvals and Registrations (e.g. Environmental Compliance Approvals; Certificate of Approval; Renewable Energy Approvals; Environmental Activity and Sector Registry Registrations)

Select only if you are seeking access to an Approval or Registration that is not publicly available or if you are also seeking supporting documents relating to the Approval or Registration.

Operator and vendor Pesticide Licenses from September 4, 2018, final Approvals and Registrations are publicly available on the Access Environment website at:

<https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/GoSearch.action?search=basic&lang=en>.

Records of Site Condition (RSC) records are publicly available on the Brownfields Environmental Site Registry (BSER).

- RSC records between 2004 to June 30, 2011 are available at:  
<https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch>
- RSC records filed after July 2011 are available at:  
[https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/earchFiledRsc\\_search?request\\_locale=en](https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/earchFiledRsc_search?request_locale=en)

Other Specific Document(s)

##### Type of Approval/Registration \*

- Drinking Water Licenses
- Pesticide Licenses

- Permits to Take Water
- Noise Vibrations Approvals/Registrations
- Air Emissions Approvals/Registrations
  - No Supporting Documents  All Supporting Documents  Some Supporting Documents
- Water Approvals/Registrations - Ontario Water Resources Commission, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster), mains
- Sewage – Treatment, Stormwater, Storm, Leachate & Lieachate Treatment & Sewage pump stations, Sanitary
  - No Supporting Documents  All Supporting Documents  Some Supporting Documents
- Waste Water - Industrial discharge
- Waste Sites - Disposal, Landfill sites, Transfer stations, Processing sites, Incinerator sites
  - No Supporting Documents  All Supporting Documents  Some Supporting Documents
- Waste Management Systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, Polychlorinated Biphenyls (PCBs) storage, transfer or destruction, Waste Generator Systems
  - No Supporting Documents  All Supporting Documents  Some Supporting Documents

Company Name

- Waste Generator Registration - number/class

List any record(s) that should be excluded from the scope of your request (e.g. email correspondences; records originating from your organization/business; records already in your possession, prior year(s) annual reports for approvals)

Please provide any additional relevant information relating to your request. For example, does your request relate to any other ministry business? Please note that this information is being requested only in order to provide contextual information to the Access and Privacy Office and will not in any way affect or expedite the status of any related ministry business identified.

## Section 2 – Requester Information

Last Name \*

First Name \*

Middle Initial

Business/Organization Name (if applicable or indicate "N/A") \*

Project/Reference Number (if applicable)



Are you submitting this request on behalf of a client? \*

Yes  No

Please upload an authorization/consent form from your client in Section 6 (Supporting Documentation)

### Name of Client

Last Name \*

Thibert

First Name \*

Philip

Business/Organization Name (if applicable or indicate "N/A") \*

6967230 Canada Inc. (Holdings Company for Brigil Construction)

### Mailing Address

Unit Number

Street Number \*

Street Name \*

30

Lansfield Way

PO Box

City/Town \*

Province \*

Postal Code \*

Nepean

ON

K2G 3V8

Telephone Number \*

1-613-327-9073

ext.

Email Address \*

luke@lopers.ca

Is there an alternate contact (e.g. office admin)? \*

Yes  No

## Section 3 – Current Property Address Information

Is the property a:

Park  Lake  First Nation Band  Wind Farm  Federal Land  Island  Unsurveyed Land

Are you requesting information about multiple addresses? \*

Yes  No

Please only submit a request with multiple addresses if the property is one site. To be considered one site, addresses must be adjacent to each other and owned by the same owner(s).

Do the multiple addresses belong to one site? \*

Yes  No

Please submit a separate FOI request for each address.

Site Name

Commercial Plaza

### Property Address

#### Address 1

Unit Number

Street Number

Street Name

2946

Baseline Road

Full Lot Number

Concession

Geographic Township

City/Town/Village \*

Ottawa

Closest Intersection

Sandcastle

#### Address 2

Unit Number	Street Number	Street Name
<input type="text"/>	<input type="text" value="2948"/>	<input type="text" value="Baseline Road"/>
Full Lot Number	Concession	Geographic Township
<input type="text"/>	<input type="text"/>	<input type="text"/>
City/Town/Village *	<input type="text" value="Ottawa"/>	
Closest Intersection	<input type="text" value="Sandcastle"/>	

### Section 4 – Previous Property Address Information

Do you want the ministry to search all prior historical addresses for this property/site for the time period of the records requested? \*

Yes     No

### Section 5 – Owner Information

Please provide all present and previous property owner and/or tenant names for the search years requested.

#### Current Property Owner/Tenant

**Address 1**  
2946 Baseline Road  
Ottawa

**Owner/Tenant \* 1**

Owner Name	Date of Ownership (yyyy/mm/dd)
<input type="text" value="315743 Ontario Limited"/>	<input type="text" value="1976/01/29"/>

Tenant Name

**Owner/Tenant \* 2**

Owner Name	Date of Ownership (yyyy/mm/dd)
<input type="text" value="315743 Ontario Limited"/>	<input type="text" value="1976/01/29"/>

Tenant Name

**Owner/Tenant \* 3**

Owner Name	Date of Ownership (yyyy/mm/dd)
<input type="text" value="315743 Ontario Limited"/>	<input type="text" value="1976/01/29"/>

Tenant Name

**Owner/Tenant \* 4**

Owner Name	Date of Ownership (yyyy/mm/dd)
<input type="text" value="6967230 Canada Inc. (Holdings company for Brigil Construction)"/>	<input type="text" value="2011/04/06"/>

Tenant Name

**Address 2**

2948 Baseline Road  
Ottawa

Owner Name

6967230 Canada Inc. (Holdings company for Brigil Construction)

Date of Ownership (yyyy/mm/dd)

2011/04/06

Tenant Name

Dollarama, Fat Alberts

## Section 6 – Supporting Documents

Please attach an authorization/consent form.

Please upload any documents (e.g. Maps) that are relevant to your FOI request.

The total size of all attachments must not be more than 8 MB.

1. File Name

LOP21-016-BRIGIL - 2946-2948 Baseline Road Ottawa - MECP Clie

Total File Size

0.24 MB

Payment confirmation number: 22608255

# LOPERS & ASSOCIATES

30 Lansfield Way, Ottawa, ON K2G3V8  
613-327-9073  
Luke@Lopers.ca

January 10, 2022

LOP21-016

**Ministry of the Environmental, Conservation and Parks**  
Freedom of Information Office

**Re: Request for Information**

**Freedom of Information  
Environmental Records Request  
2946-2948 Baseline Road, Ottawa, Ontario**


To Whom It May Concern:

Lopers & Associates has been retained to conduct a Phase One Environmental Site Assessment (ESA) of the commercial property located at Civic No. 2946-2948 Baseline Road, in Ottawa, Ontario.

As part of the Phase One ESA, Lopers & Associates would like to verify any records for the property relative to registrations/filings with respect to environmental issues/potential liabilities. We request that you complete a search of the Ministry of Environment, Conservation and Parks database and provide any information regarding former or outstanding records, orders, infractions, notices, permits, approvals, reported spill incidents or any other environmental records to the above reference property or to Lopers & Associates.

As this information search is required as part of due diligence services, we would appreciate if you could provide a response as soon as possible (via email). Thank you in advance for your response to this matter.

Yours truly,

Signature: 

Name: Philip Thibert

Company: Brigil

Address: 98 Lois Street, Gatineau, QC. J8Y 3R7

Telephone: 819-243-7392

## Appendix F

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# Technical Standards and Safety Authority Correspondence

**From:** [Public Information Services](#)  
**To:** [Luke Lopers](#)  
**Subject:** RE: LOP21-016 - TSSA Records Search Request - Environmental Research  
**Date:** January 18, 2022 10:44:42 AM  
**Attachments:** [image005.png](#)  
[image006.png](#)  
[image007.png](#)  
[image010.png](#)  
[image012.png](#)

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**Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.**

**RECORD FOUND**

Hello,

Thank you for your request for confirmation of public information.

- We confirm that there are records in our database of fuel storage tanks at the subject addresses:

INSTANCE NUMBER	ADDRESS	CITY	PROVINCE	POSTAL CODE	STATUS	FACILITY/DEVICE
64470247	2946 BASELINE RD	NEPEAN	ON	K2H 8T5	EXPIRED	FS CYLINDER EXCHANGE

For a further search in our archives please complete our release of public information form found at [https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?\\_mid\\_=392](https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392) and email the completed form to [publicinformationsservices@tssa.org](mailto:publicinformationsservices@tssa.org) along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

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.

Kind regards,

Sherees



**Public Information Agent**

Facilities and Business Services

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: [publicinformationsservices@tssa.org](mailto:publicinformationsservices@tssa.org)

[www.tssa.org](http://www.tssa.org)



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**From:** Luke Lopers <Luke@lopers.ca>

**Sent:** January 18, 2022 6:05 AM

**To:** Public Information Services <publicinformationsservices@tssa.org>

**Subject:** LOP21-016 - TSSA Records Search Request - Environmental Research

**[CAUTION]:** This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good morning,

Could you please search the TSSA database for records of fuel storage tanks, spills, incidents or infractions for the following addresses located in the City of Ottawa (**formerly Nepean**), ON:

- 2940, 2946, 2948 Baseline Road
- 2, 24 Brookhaven Court
- 9, 11, 13 Cowichan Way
- 173 Valley Stream Drive
- 80 Sandcastle Drive

Thank you for your time,

**Luke Lopers, P.Eng.**

Principal

**LOPERS & ASSOCIATES**

Cell: 613-327-9073 Email: [Luke@Lopers.ca](mailto:Luke@Lopers.ca)

30 Lansfield Way, Ottawa, Ontario K2G 3V8

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.



## Appendix G

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# City of Ottawa Historic Land Use Inventory (HLUI)

July 20, 2022

Luke Lopers  
Lopers & Associates

*Sent via email [luke@lopers.ca]*

Dear Luke Loper,

**Re: Information Request  
2946 & 2948 Baseline Road, Ottawa, Ontario (“Subject Property”)**

**Internal Department Circulation:**

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- No information was returned on the Subject Property from Departmental circulation.

**Documents Provided:**  
**HLUI Summary Report and HLUI Map**

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

**Additional information may be obtained by contacting:**

**Ontario’s Environmental Registry**

The Environmental Registry found at <https://ero.ontario.ca/> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

**The Ontario Land Registry Office**

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that

may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House  
161 Elgin Street 4th Floor  
Ottawa ON K2P 2K1  
Tel: (613) 239-1230  
Fax: (613) 239-1422

**Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an “as is” basis with no representation or warranty by the City with respect to the information’s accuracy or exhaustiveness in responding to the request.**

**Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.**

**Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.**

If you have any further questions or comments, please contact [HLUI@ottawa.ca](mailto:HLUI@ottawa.ca).

Sincerely,

**Zyan Khan**

Student Planner | Étudiante en Urbanism  
Development Review West | Examen des projets d’aménagement Ouest  
City of Ottawa | Ville d’Ottawa  
[zyan.khan@ottawa.ca](mailto:zyan.khan@ottawa.ca)

Per:

Michael Boughton, MCIP, RPP  
Senior Planner  
Development Review East  
Planning Services  
Planning, Infrastructure and Economic Development Department

MB / ZK

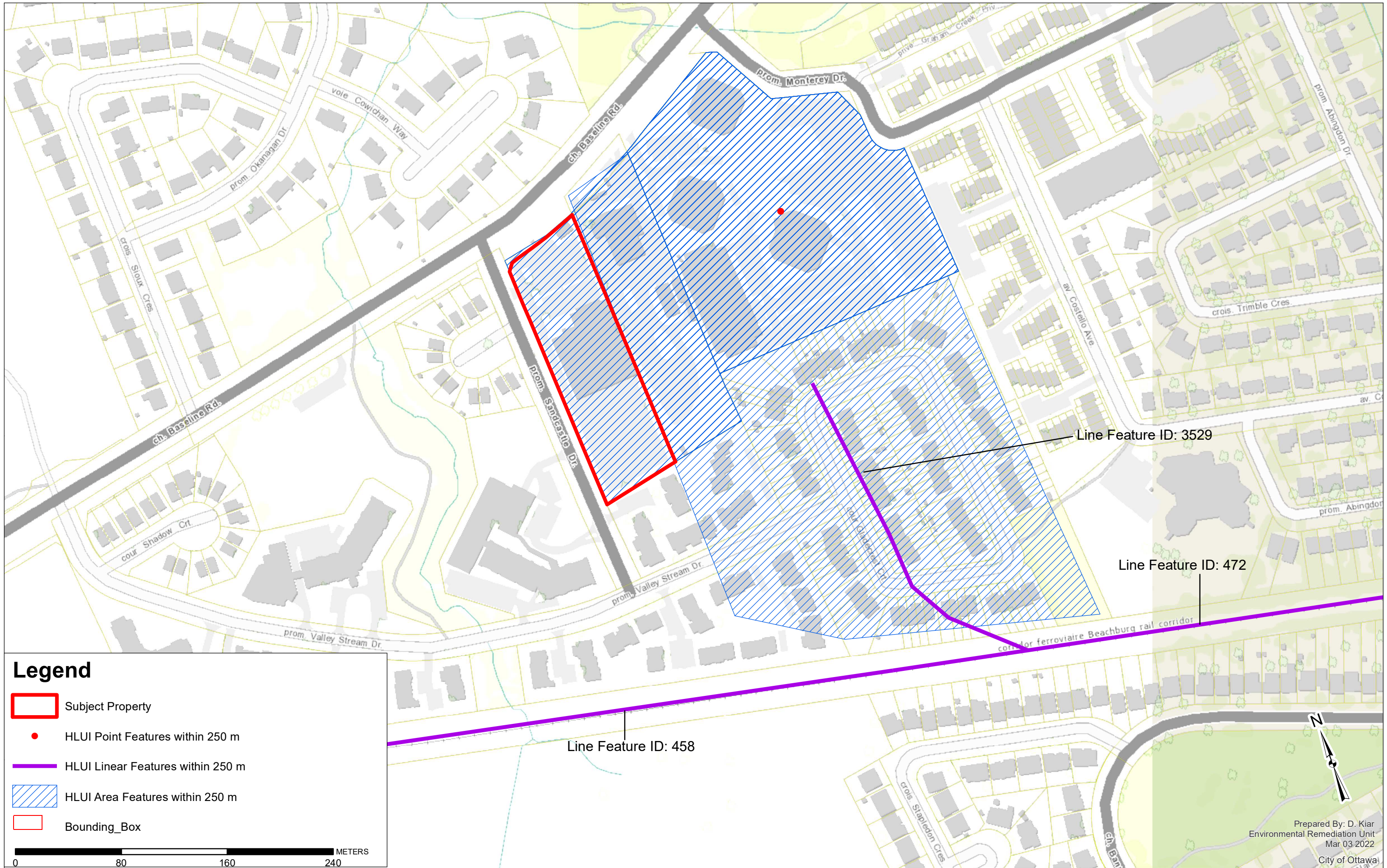
Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report






cc: File no. D06-03-22-0008

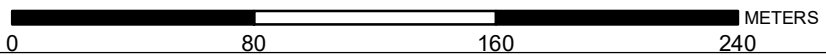


# HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP



## Legend

-  Subject Property
-  HLUI Point Features within 250 m
-  HLUI Linear Features within 250 m
-  HLUI Area Features within 250 m
-  Bounding\_Box





## Appendix H

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# Aerial Photographs



1951 Aerial Photograph

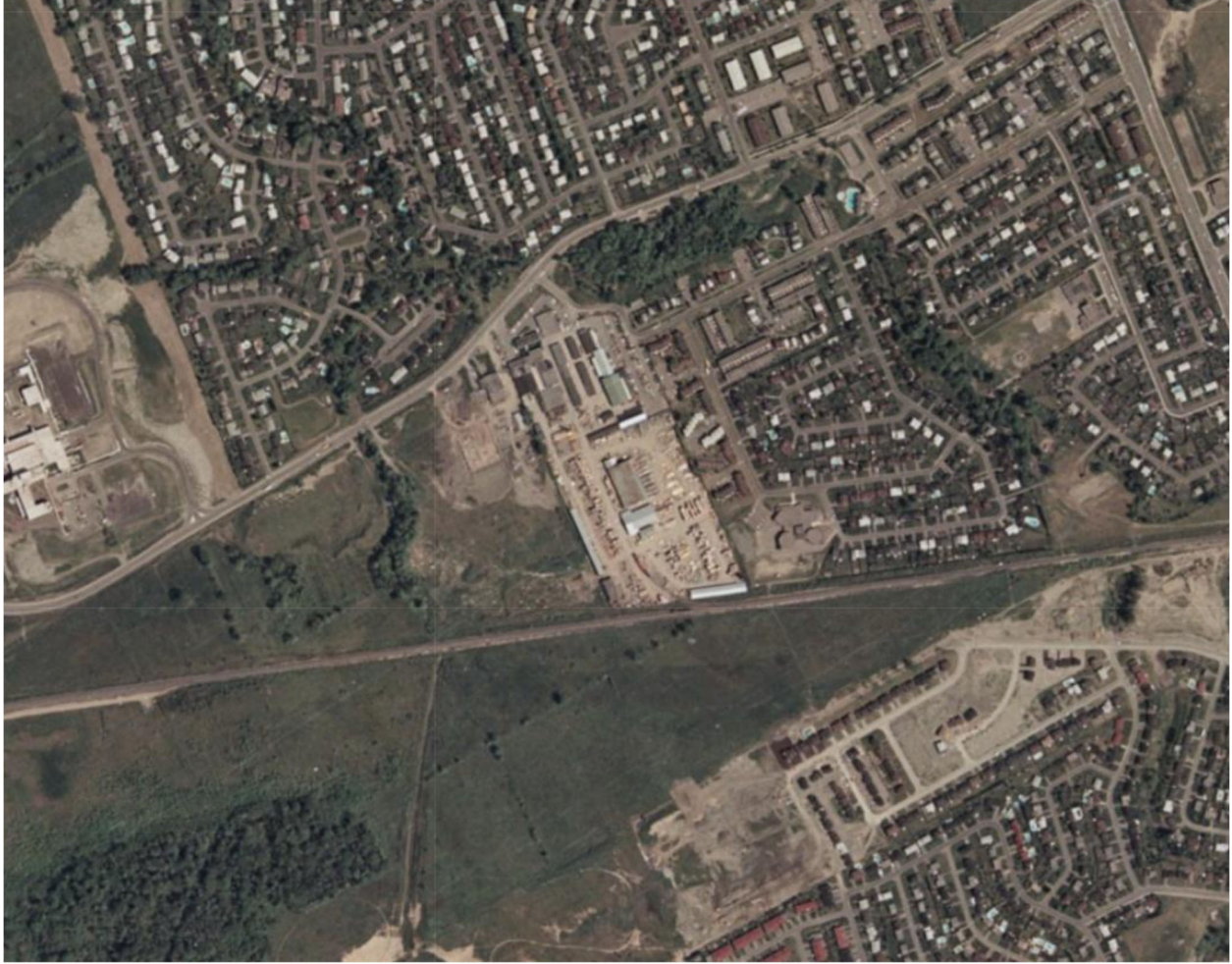


1958 Aerial Photograph





1965 Aerial Photograph



1976 Aerial Photograph





1982 Aerial Photograph



1991 Aerial Photograph



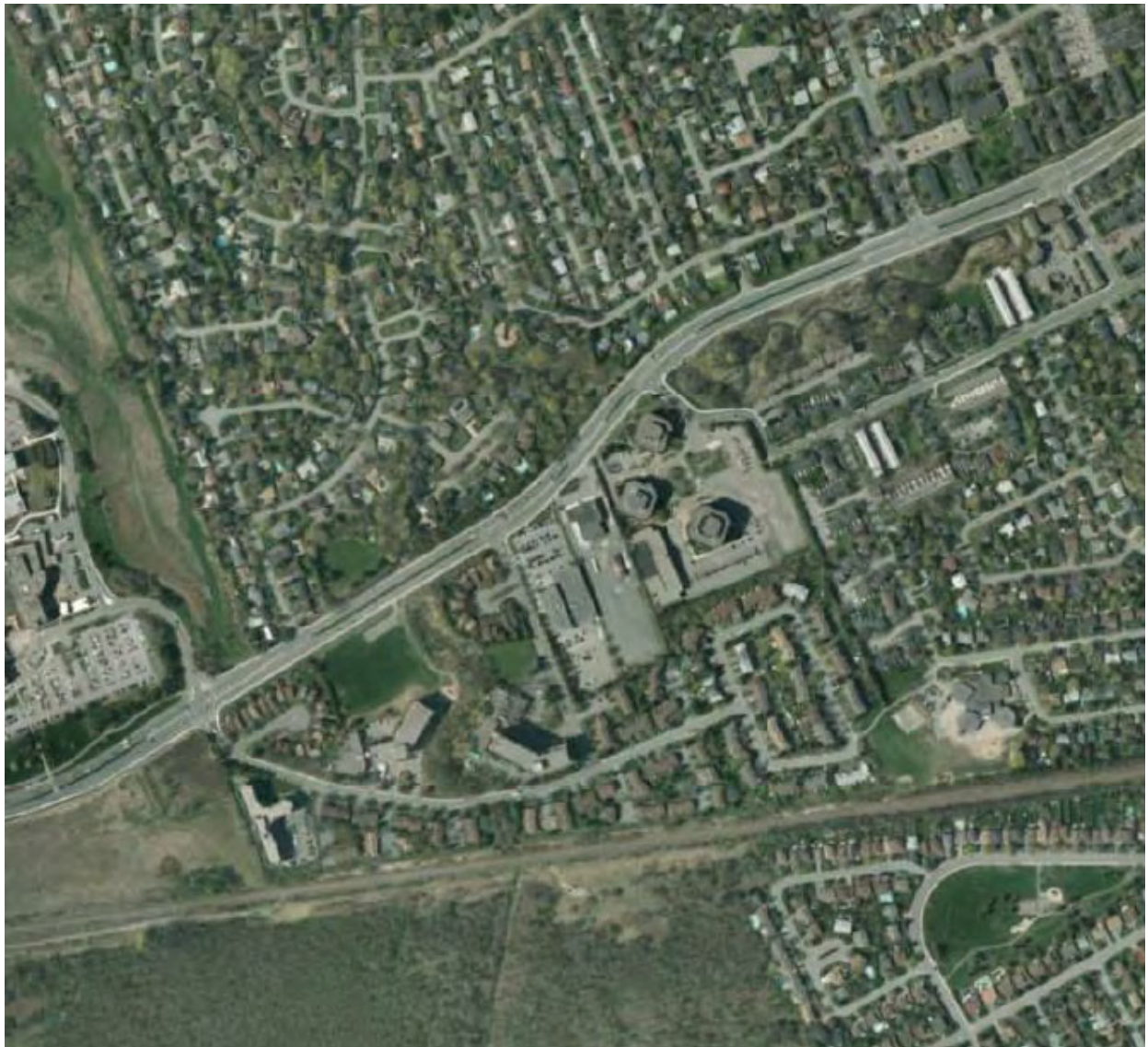


1996 Aerial Photograph



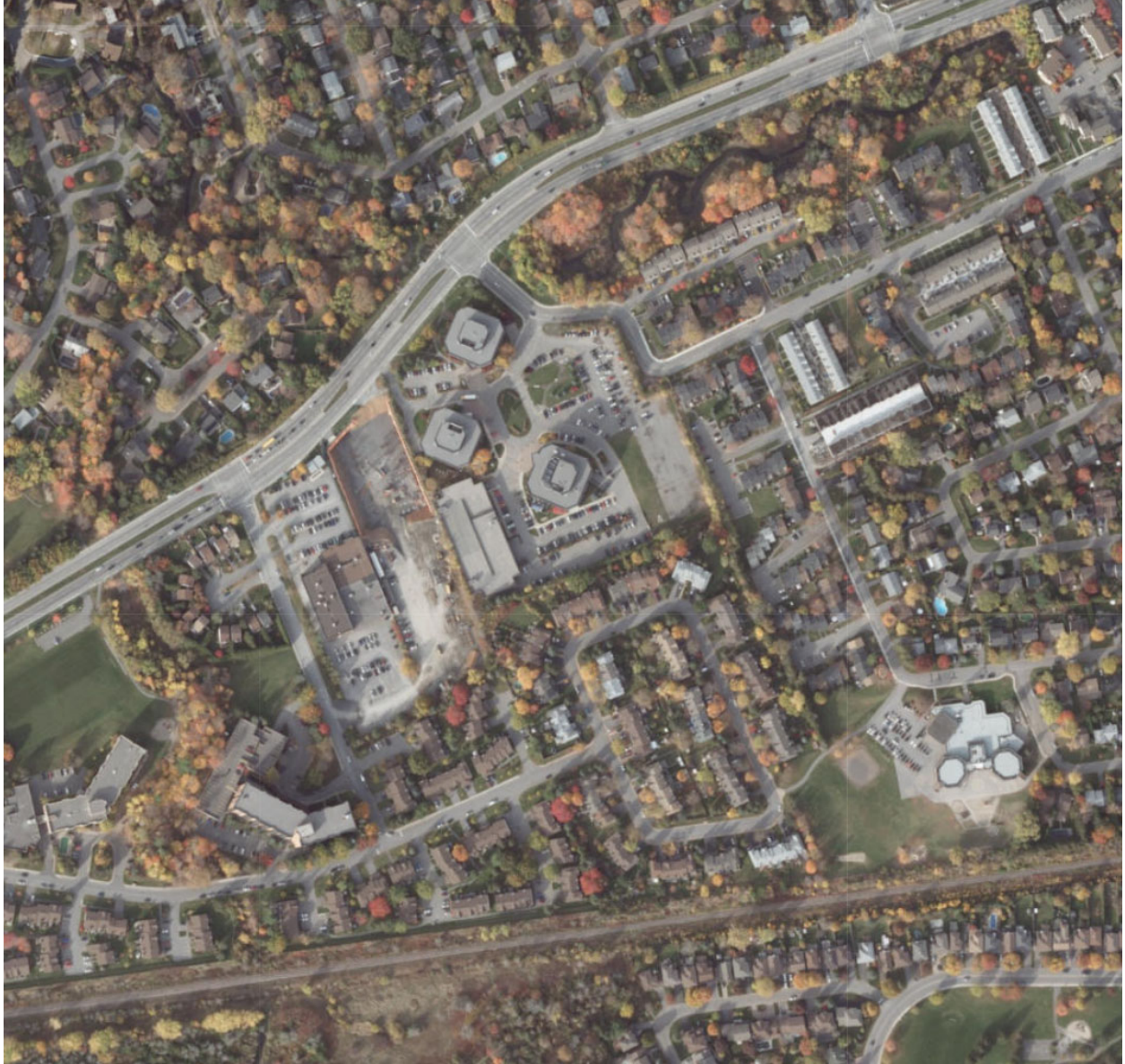


2005 Aerial Photograph



2011 Aerial Photograph





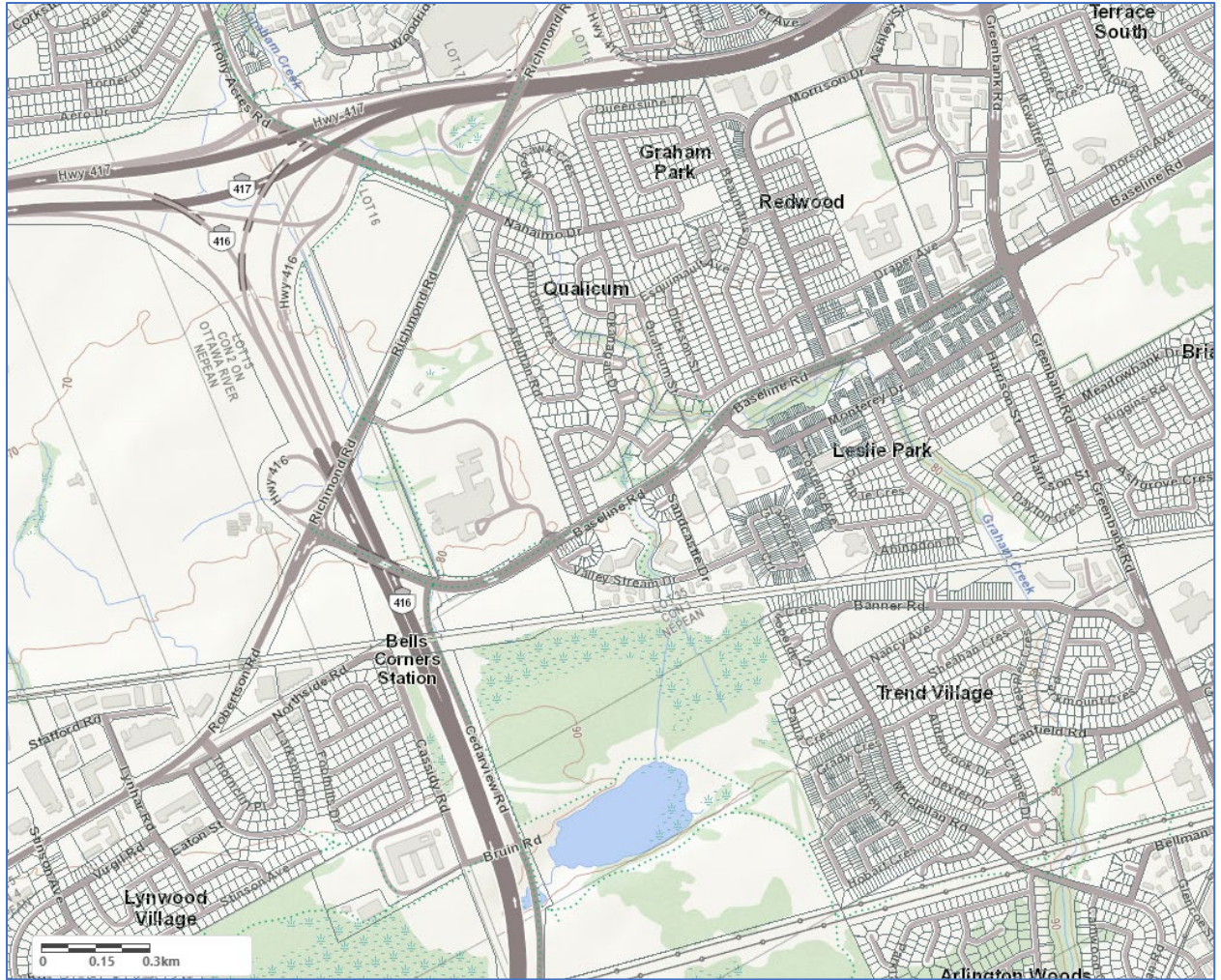
2019 Aerial Photograph



# Appendix I

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## Topographic Map



Topographic Map

## Appendix J

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# Photographic Log





Photograph 1: View of north side of the Site building at the central portion of the Phase One Property looking south from south from the north parking area. View shows shared access road to the adjacent property to the east (also under Brigil ownership).



Photograph 2: View of north side of the Site building at the central portion of the Phase One Property looking east-northeast.



Photograph 3: View of the interior of the common space on the ground floor of the Site building.

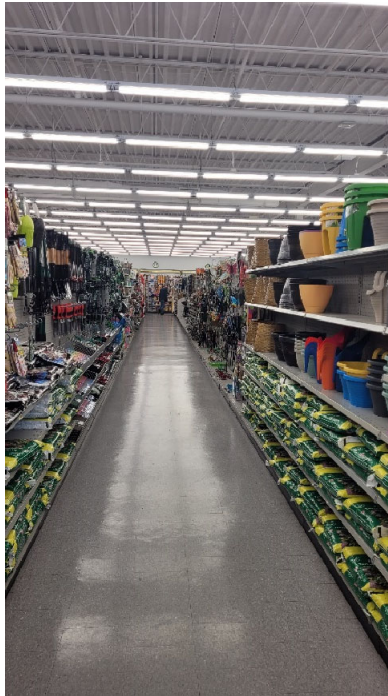


Photograph 4: View of the interior of the common space on the second floor of the Site building.





Photograph 5: View of the interior of a typical office space on the second floor of the Site building.



Photograph 6: View of the interior of the east commercial unit (Dollarama) on the ground floor of the Site building.



Photograph 7: View of the entry stairwell on the ground floor of the Site building. View also depicts auxiliary baseboard heating.



Photograph 8: View of the interior of the electrical room on the ground floor of the Site building; within Dollarama commercial unit.

## Appendix K

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# Qualifications of Assessors





## PROFILE

Mr. Lopers is an environmental engineer with over 12 years of experience in environmental engineering specializing in due diligence investigations. Mr. Lopers has extensive experience in Phase I and II Environmental Site Assessments; environmental remediation, and investigations; record of site condition submissions; asset inventory, designated substance surveys and abatement projects; environmental expertise on legal issues; and coordination of various monitoring programs (groundwater, surface water, air).

Mr. Lopers has participated in various Property Condition and Building Envelope mandates at various residential and commercial properties throughout Ontario.

Mr. Lopers has a strong commitment to health and safety, having experience leading a regional health and safety committee as a certified employee representative. Mr. Lopers has extensive training including OSHA 40-hour HAZWOPER, ASP Health and Safety on Construction Sites in Quebec, Ontario Working at Heights, Emergency First Aid/CPR and WHMIS.

## CONTACT

EMAIL:  
[Luke@Lopers.ca](mailto:Luke@Lopers.ca)

# LUKE LOPERS

Principal

LOPERS & ASSOCIATES

## EDUCATION

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**University of Waterloo,**  
**B.A.Sc., Honours Environmental Engineering**  
Management Science Option Designation - 2002 - 2008

## PROFESSIONAL EXPERIENCE

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**Lopers & Associates, Principal, Project Manager, Senior Environmental Engineer**

Ottawa, Ontario - 2020–Present  
Responsible for the management, coordination, supervision, completion and delivery of Phase I/1 and II/2 Environmental Site Assessments, Environmental Remediation Programs, Environmental litigation support, Designated Substance Surveys, scope of work development, cost estimates and proposals

**GHD Limited, Project Manager, Senior Environmental Engineer**

Ottawa, Ontario - 2013–2020  
Responsible for the management, senior technical review, coordination, supervision, completion and delivery of Phase I/1 and II/2 Environmental Site Assessments, Environmental Remediation Programs, Environmental litigation support, Designated Substance Surveys, scope of work development, cost estimates and proposals  
Office Safety Captain and Joint Health and Safety Committee team leader

**Paterson Group Inc., Project Manager, Environmental Engineer**

Ottawa, Ontario - 2009–2013  
Responsible for supervision, completion and review for Phase I/1 and II/2 Environmental Site Assessments, Environmental Remediation Programs, Designated Substance Surveys

**NEXT Environmental Inc., Site Investigation Staff**

Burnaby, British Columbia - 2008–2009  
Responsible for fieldwork and reporting for Stage/Phase I and II Environmental Site Assessments, Environmental Remediation Programs

## PROFESSIONAL DESIGNATIONS

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Licensed Professional Engineer (P.Eng.) with Professional Engineers Ontario (PEO) since 2012

Qualified Person (QP), Environmental Site Assessments with Ontario Ministry of the Environment, Conservation and Parks

## PROJECT EXPERIENCE

### Environmental Site Assessments

**Project Engineer/Manager  
Phase 1 Environmental Site  
Assessment | Various Clients |  
Ontario, Quebec and British  
Columbia | 2006-2020**

**Project Engineer/Manager  
Phase Two Environmental Site  
Assessments | Various Clients |  
Various Locations | 2008-2020**

**Project Manager  
Phase One, Phase Two  
Environmental Site  
Assessments, Environmental  
Delineation Quality Assurance  
Program | Costco Wholesale |  
Ottawa, ON | 2014-2019**

### Environmental Remediation Programs

**Project Engineer  
Underground Fuel Storage  
Tank Removals and  
Environmental Remediation  
Programs in Vicinity of Active  
Underground Services |  
Ottawa, ON | 2010, 2012**

Project Engineer/Manager for Phase I Environmental Site Assessments in support of acquisition/divestiture/regulatory requirements for various properties in Ontario, Quebec and British Columbia, including the following:

- Canadian Tire Retail Store and Gas Bar, CTR 417 - 2560 Princess Street, Kingston, Ontario
- Former Automotive Dealership and Service Garage, North Vancouver, British Columbia
- Former Philips Cable Plant, Brockville, Ontario
- Former Cornwall Cotton Mill, Cornwall, Ontario
- Retail Fuel Outlet and Automotive Service Garage, Ottawa, Ontario
- Jack Garland Airport Land, North Bay, Ontario
- Various Commercial/Residential Properties, Ontario and British Columbia
- Various Residential Properties, Ontario, Quebec and British Columbia
- Rochester Heights (811, 818 Gladstone Avenue), Ottawa, Ontario

Project Engineer/Manager for the following field investigation and/or regulatory reporting requirements for Phase II ESAs and other Site Investigations:

- Proposed Canadian Tire Development, CTR 693P - Terry Fox Drive at Eagleson Road, Stittsville, Ontario
- Former Retail/Private Fuel Outlets, Ottawa/North Bay/Vancouver, Canada
- Operational/Former Industrial Facilities, Ottawa/Cornwall/Sarnia/Brockville/Gananoque, Ontario
- Existing Dry Cleaning Facilities, Ottawa/Amprior, Ontario
- Automotive Service Garages, Ottawa/Vancouver, Canada
- Various Commercial/Residential Properties, Eastern Ontario
- Tetrachloroethylene Groundwater Plume, Commercial Property, Ottawa, Ontario
- Rochester Heights (811, 818 Gladstone Avenue), Ottawa, Ontario

Project Manager for the completion of a Phase One ESA for the potential acquisition of a commercial property. Upon discovery of APECs at the Site and significant data gaps in previous investigations, completed a Phase Two ESA to evaluate soil and groundwater quality at the Site. Further oversight of original owner's environmental consultants was completed to ensure adequate delineation and characterization of a dNAPL groundwater plume at the Site, present at significant depths in shale bedrock, which originated as a result of a former on-Site dry-cleaning operation.

Project Engineer for removal of underground heating oil storage tanks adjacent to residential buildings. Completed excavation supervision of contaminated soil around and below active underground services, including hydro, water and natural gas infrastructure at residential properties. Activities included oversight of removal of petroleum, impacted soil, and field screening and collection of confirmatory soil and groundwater samples for petroleum hydrocarbon analysis. Prepared Phase I, II and III Environmental Site Assessment reports.

**Project Engineer  
Retail Fuel Outlet  
Decommissioning and  
Remediation | Ottawa, ON |  
2012**

**Project Engineer/Manager  
Former Fuel Outlet  
Investigation and Remediation |  
Merrickville, ON | 2016-2017**

### **Record of Site Conditions**

**Project Manager/Engineer  
Residential Redevelopment |  
Environmental Remediation  
Program and Record of Site  
Condition Submission | Ottawa  
| 2015**

**Project Manager/Engineer  
Industrial Development |  
Environmental Assessment and  
Record of Site Condition  
Submission | Township of  
Edwardsburgh/Cardinal | 2015**

### **Excess Soil Management**

**Project Engineer/Manager  
Management of Excess Soil |  
CTREL, Brigid, Ottawa  
Community Housing  
Corporation | Ottawa and  
Pembroke, Ontario | 2016, 2018**

### **Designated Substance Surveys**

**Project Manager  
Designated Substance Surveys  
and Hazardous Building  
Materials Assessment |  
Ottawa, Pembroke,  
Southeastern Ontario | 2010-  
2020**

### **Environmental Litigation Support**

**Project Manager, Field  
Engineer, Expert Witness  
Ottawa, Ontario | 2014-2020**

Project Engineer for UST removal and confirmatory soil sampling at former ESSO gas station in Ottawa, Ontario. Activities included oversight of removal of USTs and product lines, oversight of removal of petroleum-impacted soil and groundwater encountered and backfilling operations, and field screening and collection of confirmatory soil and groundwater samples for petroleum hydrocarbon analysis.

Project Engineer for confirmatory soil and groundwater sampling following UST removal at former Shell gas station. Activities included oversight of removal of petroleum-impacted soil, pumping of groundwater encountered and backfilling operations, and field screening and collection of confirmatory soil and groundwater samples for petroleum hydrocarbon analysis. Additional borehole/monitoring well drilling also completed.

Project Manager for delineation of soil contamination and groundwater sampling for a former automotive garage and gas station property in Ottawa, Ontario. Presented and implemented remedial action plan to remediate on-site contamination. Directed staff in collection of post remediation confirmatory soil and groundwater samples for contaminants of concern. Prepared remediation closure report and record of site condition supporting documentation for submission to the Ministry of the Environment and Climate Change.

Project Manager for environmental assessments for a proposed industrial business park, in an existing industrial area within the Township of Edwardsburgh/Cardinal, Ontario. Prepared environmental assessment reports and record of site condition supporting documentation for submission to the Ministry of the Environment and Climate Change.

Project Engineer/Manager for sampling, analytical testing, development of soil management plans and monitoring during removal of excess soil generated as part of construction activities, including the following properties/facilities:

- Rochester Heights (811, 818 Gladstone Avenue), Ottawa, Ontario
- Residential redevelopment, 121 Parkdale Avenue, Ottawa, Ontario
- CTR 079, 1104 Pembroke Street East, Pembroke, Ontario
- CTR 297, 2010 Ogilvie Road, Ottawa, Ontario

Project Manager for asbestos containing material (ACM) surveys, designated substance surveys (DSSs), Hazardous Building Materials Assessments (HBMA) or mould assessments at the following sites:

- DSSs at various municipal facilities for the City of Pembroke, Pembroke, Ontario. Preparation of Asbestos Management Plan.
- HBMA at various institutional buildings for the Catholic District School Board of Eastern Ontario, Southeastern Ontario.
- DSSs and ACM surveys at various residential, buildings (dwellings and apartment buildings) for private residential clients, Ottawa, Ontario.
- DSS and abatement oversight during demolition, residential buildings (townhouses) for Ottawa Community Housing Corporation, 818 Gladstone Avenue, Ottawa, Ontario.

Project Manager, Field Engineer and Expert Witness for a fuel spill, remediation program, groundwater monitoring program and litigation review for redevelopment of a residential property adjacent to a central heating plant at an institutional facility.

## Education

BEng Geological Engineering, École Polytechnique de Montreal, Montreal, Quebec, 1990

MSc Geophysics, University of British Columbia, Vancouver, British Columbia, 1983

BSc Geophysics, Honours, University of British Columbia, Vancouver, British Columbia, 1980

## Certifications

Registered as PMP with Project Management Institute since 2012, requalified in 2018

Qualified Person (QP) for Environmental Site Assessments with Ontario Ministry of Environment and Conservation and Parks

## Professional Affiliations

Licensed as P.Eng. with the Professional Engineers of Ontario (PEO) since 1994

Licensed as Ing. with l'Ordre des ingénieurs du Québec (OIQ), 1992

Licensed as P.Eng. with NAPEG (NWT and Nunavut), since 2009.

Licensed as P.Eng with Engineers Yukon since 2018

## Federal Clearance Level

**Secret ID # 95251065**

# DON PLENDERLEITH

*Senior Environmental Engineer and Project Manager*

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## PROFESSIONAL SUMMARY

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Mr. Plenderleith has been an environmental engineer for 30 years. From 1990 to 2000 he worked at specialty firms in Montreal and Ottawa where he gained field and reporting experience in site assessment and remediation of retail fuel outlets and railway yards. In 1991 and 1992 he worked on a CIDA sponsored project to assess additional water resource potential in two provinces in Indonesia. He worked for Golder for 19 years on projects in Ottawa, the North and overseas.

His expertise covers all steps in contaminated site management: Phase I, II and III environmental site assessments (ESAs), risk assessments, remedial options evaluations, remedial action plans, tender plans and specifications, remediation project oversight, long-term monitoring and project closure. He has largely concentrated on federal sites since 2002 and was Golder's initial point of contact on the Environmental Standing Offer Agreement with PSPC in the National Capital over that time.

Don led Golder's national client service team for Federal government and was responsible to Golder's management for maintaining strong relations with the federal government. Locally, he provided project management and technical direction of a variety of environmental projects from the Ottawa office. Don mentored several junior professionals. His site portfolio included: military bases, Northern sites, navigational sites, correctional facilities, research labs, commercial buildings and Canadian embassies abroad. On several multi-year projects (Kingston Penitentiary and Connaught Ranges landfill) he directed all steps of site management from initial investigations, through to site closure.

Don is equally experienced at providing strategic and portfolio-level assistance to clients as well as site-specific level work. He has written contaminated sites management plans for several federal Departments. He helped to develop components of the FCSAP project manager's tool kit and has trained federal project managers in its use. He has provided program-level assistance to the FCSAP Secretariat for funding demand forecasting and long-term strategy and risk management. For nine years he led a multi-disciplinary team that performed contaminated site liability peer reviews for the Office of the Auditor General of Canada.

Don completed his engineering degree in French and is licensed to practice in Quebec. He frequently coordinates the French language component at bilingual meetings and workshops.

**Public Services and  
Procurement Canada,  
National Capital Region,  
Environmental  
Engineering Standing  
Offer (2002-2019).**

**PROJECT EXPERIENCE – STANDING OFFER MANAGER**

Don managed Golder's Environmental Standing Offer Agreement (SOA) with PSPC in the National Capital Region from 2002 to 2019. He was the first point of contact with PSPC for new call-ups. He formed project teams from the approved resources and reviewed the work plans under each call-up. He was responsible and accountable for Golder's overall project performance to PSPC.

**Phase I, II, and III and  
Remediation at Pittsburgh  
Institution and Kingston  
Penitentiary for PSPC/CSC  
near Kingston, Ontario**

**PROJECT EXPERIENCE – SENIOR PROJECT MANAGER**

Environmental Site Assessment, Remediation Planning and Implementation for the Pittsburgh Institution and Kingston Penitentiary, Kingston, Ontario from 2007 to 2015 - Don was the Senior Project Manager and project reviewer for the Phase I, II and III of contaminated sites on two similar projects at these federal penitentiaries. Don performed project management and provided technical direction during the full suite of services from site assessment through to remediation. Federal project management tools, and FCSAP technical tools (GOST) were used to assist with procedural compliance. Don assisted PSPC with the tender specification for both remediation projects and performed on-site supervision during the fast-track remediation work at Pittsburgh. Don also performed senior review of the draft and final reports.

**Peer Review and Liability  
Review of US Steel Site in  
Hamilton Harbour for  
PSPC and Transport  
Canada (July-August 2016)**

Don was the Senior Project Manager for a Peer Review of reports pertaining to the US Steel site on Hamilton Harbour that the Hamilton Port Authority (HPA) was considering purchasing. TC requested the peer review and liability review in its oversight role over the HPA. Don brought a senior expert in at steel industry at Golder onto the project team. With his input some important gaps in the previous site assessments, management plans and liability estimates were identified to TC.

**Contaminated Site  
Reporting and Review for  
Department of National  
Defence Ottawa, Ontario,  
Canada**

Don has managed several projects for DND's Director General Environment, related to the financial reporting of DND's contaminated sites. He managed the EcoNet validation project in 2006, in which the systems and procedures by which site cost and liability information are input to DND's Contaminated Site database, Econet. Several of DND's major projects being run out of headquarters were reviewed in that exercise. In 2008 he assisted DND by producing the 2008 update of their Contaminated Sites Management Plan (CSMP) for Treasury Board submission. Nine divisional CSMPs were reviewed, summarized and incorporated into the departmental CSMP.



## **PROGRAM LEVEL WORK – FEDERAL CONTAMINATED SITES**

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### **Project Management Tools for Contaminated Sites, Ottawa, Ontario, Canada**

Mr. Plenderleith developed two of the FCSAP Project Management Tools: Status Reporting and Project Risk Management. He has provided training in the tools to federal project managers country-wide. He has delivered training sessions at RPIC National Contaminated Sites workshops on several occasions on the PM Tools, the Sustainable Development Tool (SDAT), and Guidance Tool for Selection of Technologies Tools (GOST).

### **Assistance to FCSAP for program-level Risk Management, PWGSC/ECCC Ottawa, Ontario**

Don has led a team at Golder that provided assistance to the FCSAP Secretariat from 2013 to 2019 in the areas of cost projections for funding demand estimates. He devised a method of projecting the costs of unassessed sites based on closure costs of similar sites. This tool was used to estimate the funding demand for FCSAP Phase III and past Phase III. Don assisted the Secretariat with Long-Term Strategic planning for FSCAP post 2020 when the 15-year program is due to sunset.

### **Secondments to Federal Departments**

Mr. Plenderleith has been seconded from Golder to the Department of Foreign Affairs and International Trade (now Global Affairs Canada “GAC”) on three occasions to develop their Contaminated Sites Management Plans and to fill in while GAC was staffing their full-time environmental engineer position. Through these secondments he has developed a greater understanding of the role of federal custodians in managing their programs.

## **PROJECT EXPERIENCE – NORTHERN SITES**

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### **DEW Line Site Monitoring, Baffin Region, DND (2015-19)**

Mr. Plenderleith was the project director of Golder’s DEW Line Monitoring contract with DND from four years 2015 to 2019. He was responsible for overall program quality and liaison with the client and management of Inuit subcontractors. The project was multi-disciplinary, involving geotechnical and environmental components. Mr. Plenderleith has developed a very positive working relationship with the hamlet of Qikiqtarjuaq and the Inuit staff from that community, many of whom have returned to work with Golder every year. All Inuit Participation Targets were exceeded.

### **Tundra Mine Remediation Monitoring PSPC/INAC (2016-2018)**

Don was the Senior project director for Golder’s Remediation Monitoring of Tundra Mine (NWT) for PSPC and INAC. This project is multi-disciplinary involving surface water and groundwater environmental monitoring and aquatic monitoring for the final stages of the remediation of Tundra Mine. Don has reviewed the monthly and annual monitoring reports produced for the Water Licence. His earlier experience with the RAP for Tundra has been valuable on this project.

**Remedial Options Review  
and Remedial Action  
Planning Former Water  
Tanker Base, Inuvik  
Airport, NWT 2010-12**

From 2010 to 2012, Mr. Plenderleith was the technical director for the Phase III ESA detailed site assessment and remediation planning of the former Water Tanker Base at the Inuvik Airport in NWT. The work included determining the contaminants of concern, delineation of contaminated soil and seasonal groundwater areas, and assessing remedial options. The remedial action plan reviewed chemical oxidation and removal & disposal options within the constraints of northern work season, and the distance to a disposal facility. Descriptions, costs, advantages and limitations were provided for several options. GNWT performed the remediation with own forces.