



## Phase One Environmental Site Assessment 266 and 268 Carruthers Avenue, Ottawa, Ontario

**Client:**

McCormick Park Developments Incorporated

**Type of Document:**

Final

**Project Name:**

Phase One Environmental Site Assessment

**Project Number:**

OTT-22009213-C0

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**Date Submitted:**

2022-09-27

*McCormick Park Developments Inc.  
Phase One Environmental Site Assessment  
266 and 268 Carruthers Avenue, Ottawa, Ontario  
OTT-22009213-C0  
September 27, 2022*

## Legal Notification

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## Executive Summary

EXP Services Inc. (EXP) was retained by McCormick Park Developments Incorporated to complete a Phase One Environmental Site Assessment (ESA) for the property located at 266 and 268 Carruthers Avenue in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was occupied by a two-story residence.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Section 9 of this report.

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. EXP understands that this report will be used to support a site plan application with the City of Ottawa. As the most recent use of this property was residential and the proposed use is residential, a Record of Site Condition (RSC) is not required.

The Phase One property has the municipal address of 266 and 268 Carruthers Avenue and is located within a residential neighbourhood on the west side of Carruthers Avenue, approximately 40 m north of Armstrong Street. The Phase One property is L-shaped and has an area of 0.04 hectares.

The legal description of the Phase One property is Part Lot 7 Plan 83 on CR574373; City of Ottawa for property identification number (PIN) 04094-0152 and Part Lot 6 Plan 83, Part 1 on Plan 4R33847; City of Ottawa for PIN 04094-0339.

Based on a review of historical aerial photographs, historical maps, and other records, it appears that the Phase One property was first developed for residential use between 1902 and 1912. The existing residence appears to have been present on the Phase One property since it was first developed. The 268 Carruthers Avenue parcel was vacant, as the residence was demolished in May 2022.

Topographically, the Phase One property is relatively flat. The surrounding area has a slight slope down towards the north. Regional groundwater flow direction is inferred to be in a northerly direction towards the Ottawa River, approximately 1 km to the north. Based on previous investigations in the area, the groundwater flow direction on the Phase One property is to the northwest. There are no areas of natural or scientific interest (ANSI) within the Phase One study area.

There were 62 well records identified within the Phase One study area. All of the records were for monitoring wells. Well records indicate that bedrock is shallow (0.5 to 1.2 metres below ground surface) in the vicinity of the Phase One property.

The following on-site potentially contaminating activities (PCAs) were identified:

- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
- PCA #30 – Importation of Fill Material of Unknown Quality

The following off-site PCAs were identified:

- PCA #10 – Commercial Autobody Shops
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
- PCA #35 – Mining, Smelting and Refining
- PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used)
- PCA #55 – Transformer Manufacturing, Processing and Use

Any PCAs located significantly distant (greater than 100 m) from the Phase One property were considered to be too distant to be contributing to an area of potential environmental concern (APEC). Furthermore, based on previous subsurface

investigation on adjacent properties, the groundwater flow direction at the Phase One property is to the northwest. Therefore, the properties within the Phase One study area northwest of the site were considered to be hydraulically down-gradient of the Phase One property; and the properties to the north, east, and west of the Phase One property were considered to be hydraulically cross-gradient to the Phase One property.

Previous subsurface investigations on the 268 Carruthers Avenue property in 2019 assessed soil and groundwater quality related to PCAs on the south adjacent properties. No groundwater samples on the south adjacent property were impacted, including samples taken from adjacent to the Phase One property line. Therefore, no potential impacts from these PCAs have migrated onto the Phase One property, and do not contribute to APECs.

The Historic Land Use Inventory (HLUI) search identified a former repair garage at 271 Carruthers Avenue. A residence was constructed at 271 Carruthers Avenue prior to 1902 and was present until at least 1956. In addition, the property is listed in the city directories as residential for all of the years reviewed. It is unlikely that this property ever operated as a repair garage.

The furnace oil aboveground storage tanks (AST) on the Phase One property, as well as the concrete basement floor beneath the AST, were observed to be in good condition. The current tenant at 266 Carruthers Avenue has occupied the residence since 1969. The furnace oil AST has been replaced three times in this time frame, and no spills or leaks have been recorded. Therefore, the presence of the AST does not result in an APEC. The residence at 268 Carruthers Avenue was demolished in May 2022.

The only PCA which results in an APEC is the presence of fill of unknown quality at the Phase One property.

Based on the results of the Phase One ESA, the following areas of potential environmental concern (APEC) were identified:

**Table EX.1: Areas of Potential Environmental Concern**

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
<b>APEC #1</b>	Entire Phase One property	PCA#30 – Importation of Fill Material of Unknown Quality	On-Site	petroleum hydrocarbons (PHC), volatile organic compounds (VOC), polycyclic aromatic hydrocarbons (PAH), metals	Soil

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. The Qualified Person who oversaw this work, Mark McCalla, P.Geo., recommends that a Phase Two ESA be conducted to address the APEC that was identified on the Phase One property.

*This executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety.*

## 1.0 Introduction

EXP Services Inc. (EXP) was retained by McCormick Park Developments Incorporated to complete a Phase One Environmental Site Assessment (ESA) for the property located at 266 and 268 Carruthers Avenue in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was occupied by a two-story residence.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Section 9 of this report.

Please note that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the property, however, a detailed review of regulatory compliance issues was beyond the scope of our investigation. This Phase One ESA does not constitute an audit of environmental management practices, indicate geotechnical conditions or identify geologic hazards.

### 1.1 Objective

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. EXP understands that this report will be used to support a site plan application with the City of Ottawa. As the most recent use of this property was residential and the proposed use is residential, a Record of Site Condition (RSC) is not required.

EXP personnel who conducted assessment work for this project included Leah Wells, P.Eng. and Mark McCalla, P.Geo. An outline of their qualifications is provided in Appendix A.

### 1.2 Phase One Property Information

The Phase One property has the municipal address of 266 and 268 Carruthers Avenue. The Phase One property is located within a residential neighbourhood on the west side of Carruthers Avenue, approximately 40 m north of Armstrong Street. The Phase One property is rectangular in shape and has an area of 0.04 hectares. A Site Location Plan is provided as Figure 1 in Appendix B.

The legal description of the Phase One property is Part Lot 7 Plan 83 on CR574373; City of Ottawa for property identification number (PIN) 04094-0152 and Part Lot 6 Plan 83, Part 1 on Plan 4R33847; City of Ottawa for PIN 04094-0339.

Topographically, the Phase One property is relatively flat. The surrounding area has a slight slope down towards the north. Regional groundwater flow direction is inferred to be in a northerly direction towards the Ottawa River, found approximately 1 km to the north.

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property centroid is NAD83, Zone 18T, 443058 m E, 5028006 m N. The UTM coordinates were based on an estimate derived using Google Earth™. The accuracy of the centroid is estimated to range from 5 to 50 m.

Authorization to proceed with this investigation was provided by Mr. Joey Theberge on behalf of McCormick Park Developments Inc. Contact information for Mr. Theberge is P.O. Box 74155, Ottawa, ON, Ontario, K0A 1L0.

## 2.0 Scope of Investigation

The scope of work for the Phase One ESA consisted of the following activities:

- Reviewing the historical occupancy of the Phase One property through the use of available archived and relevant municipal and business directories, fire insurance plans (FIPs), topographical maps, and aerial photographs;
- Reviewing municipal and provincial records to determine whether activities that have occurred within the Phase One study area pose a potential environmental concern to the Phase One property;
- Obtaining an EcoLog Environmental Risk Information Services Ltd. (ERIS) report for the Phase One property and surrounding properties within a 250-metre radius of the Phase One property;
- Reviewing available geological maps, well records and utility maps for the vicinity of the Phase One property;
- Obtaining a search of land title and assessment rolls for the Phase One property;
- Conducting at least one reconnaissance of the Phase One property and surrounding properties within a 250-metre radius of the Phase One property in order to identify the presence of actual and/or potential environmental contaminants or concerns of significance;
- Conducting interviews with designated representative(s) as a resource for current and historical information;
- Reviewing the current use of the Phase One property and any land use practices that may have impacted its environmental condition;
- Reviewing the current use of the surrounding properties and any land use practices that may have impacted the environmental condition of the Phase One property; and,
- Preparing a report to document the findings.

In completing the scope of work, EXP did not conduct any intrusive investigations, including sampling, analyses, or monitoring. EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others.



## 3.0 Records Review

### 3.1 Phase One ESA Study Area Determination

The Phase One study area comprises the Phase One property and surrounding properties wholly or partly within 250 metres of the property boundaries. The 250-metre radius was used to gain an understanding of the current and past uses of surrounding properties to determine whether such uses may have contributed to subsurface environmental impacts at the Phase One property.

According to the City of Ottawa GeoOttawa on-line mapping tool, the Phase One property is zoned for residential use. Surrounding properties are also zoned for residential use. Single family and semi-detached homes are present north, east, south, and west of the Phase One property.

The Phase One study area is shown on Figure 2 in Appendix B.

### 3.2 First Developed Use Determination

Based on a review of historical aerial photographs, historical maps, and other records, it appears that the Phase One property was first developed for residential use between 1902 and 1912. The existing residence at 266 Carruthers Avenue appears to have been present on the Phase One property since it was first developed. The 268 Carruthers Avenue parcel was vacant as the residence was demolished in May 2022.

### 3.3 Fire Insurance Plans

A search of The Catalogue of Canadian Fire Insurance Plans 1875 – 1975 (Catalogue) was conducted. EXP reviewed the FIPs for the years 1902, 1912, and 1956.

The 1902 FIP shows that the Phase One property is vacant and does not appear to have a municipal address. The property to the northwest of the Phase One property consists of forested land. James Street (now Armstrong Street) and Carruthers Avenue are present. Several detached residences are present along James Street and Carruthers Avenue.

The 1912 FIP shows that the existing residences at the Phase One property have been constructed. Several other residences are now present on the adjacent properties.

In the 1956 FIP, the Phase One property is similarly developed to the 1912 FIP. The property at 171 Armstrong has been developed with a commercial building, which has an underground storage tank (UST) present on the north side. Adjacent properties consist primarily of residential properties.

The following properties of interest are noted:

Year	Address	Proximity to the Site	Environmental Concern to Site and Rationale	Potentially Contaminating Activity (PCA)
1956	177 Armstrong Street	30 m south	Commercial building has an underground storage tank (UST) on the north side	<b>PCA 1</b> (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
1956	1092 – 1096 Wellington Street	160 m southeast	Gasoline service station with two fuel USTs	<b>PCA 2</b> (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)

Based on a review of the FIPs, two potentially contaminating activities (PCAs) were identified in the Phase One study area. Due to the cross-gradient and intervening distance from the Phase One property, the former gas station at 1092 – 1096 Wellington Street is not considered a concern to the Phase One property.

### 3.4 Chain of Title

A chain of title was requested from Read Abstracts Limited for the Phase One property. A chain of title search provides a list of property owners and the dates when they owned them.

The Phase One property was registered in April 1878. The Phase One property was subsequently transferred to twelve individual owners between 1878 and 1970. The former residence at 268 Carruthers Avenue was purchased by McCormick Park Developments Inc. in 2017, prior to that it was owned by individuals. The chain of title documentation is provided in Appendix C.

### 3.5 Environmental Reports

The following environmental reports pertaining to the south part of the Phase One property and the properties to the south were reviewed:

1. EXP Services Inc., *Phase One Environmental Site Assessment, 177 Armstrong Street and 268 Carruthers Avenue*, September 2019.

There were four buildings present on the site at the time of the investigation. A residence and commercial building, both vacant, were present at 177 Armstrong Street, and a residence and detached garage were present at 268 Carruthers Avenue. The following PCA resulting in areas of potential environmental concern (APECs) were identified:

- Fuel aboveground storage tank (AST) in the basement of the residence at 177 Armstrong Street;
- Fuel AST in the basement of the commercial building at 179 Armstrong Street;
- Fuel AST in the basement of the residence at 268 Carruthers Avenue;
- Fill material throughout the site;
- Former and active automotive repair garages at 1 Grant Street and 180 Armstrong Street.

A Phase Two ESA was recommended to address these APECs.

2. EXP Services Inc., *Phase Two Environmental Site Assessment, 177 Armstrong Street and 268 Carruthers Avenue, Ottawa, Ontario*, October 2019.

Based on the Phase One ESA findings, EXP recommended conducting a Phase Two ESA at the site. The Phase Two ESA was conducted in September 2019 and consisted of advancing eight boreholes and completing five of them as groundwater monitoring wells. Soil and groundwater samples were collected and submitted for laboratory analysis for benzene, toluene, ethylbenzene, and xylenes (BTEX), petroleum hydrocarbons (PHC), volatile organic compounds (VOC), polycyclic aromatic hydrocarbons (PAH) and/or metals.

Based on the results of the Phase Two ESA, sand and gravel fill material was observed under the asphalt and granular fill to a maximum depth of 1.2 m. No native material was present on the site. Limestone bedrock was encountered from 0.4 m to 1.2 m bgs. Groundwater was encountered between 4.2 metres below ground surface (m bgs) and 5.7 m bgs. The groundwater flow direction was determined to be to the northwest.

Based on the results of the investigation, there were multiple fill samples that exceeded the applicable SCS for multiple parameters. All of the groundwater samples, including the wells which border the Phase One property, were within the Table 7 SCS for all parameters analysed.

Based on a review of previous reports for properties in the Phase One study area, the following PCA were identified:

- **PCA 3** – 177 Armstrong Street (30 m south) – Former furnace oil AST in the basement (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);

- **PCA 4** – 179 Armstrong Street (40 m south) – Former furnace oil AST in the basement (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 5** – 268 Carruthers Avenue (Phase One property) – Former furnace oil AST in the basement (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 6** – 180 Armstrong Street (60 m south) – former automotive service garage (PCA #10 – Commercial Autobody Shop); and
- **PCA 7** – 1 Grant Street (80 m south) – automotive service garage (PCA #10 – Commercial Autobody Shop).

As all of the groundwater samples on the up-gradient property were within the Tables 7 SCS, it can be inferred that there has been no groundwater contaminant migration from up-gradient PCAs onto the Phase One property.

### 3.6 Environmental Source Information

Information pertaining to the Phase One property was obtained by reviewing documents that are available to the public through municipal and provincial sources. EXP did not identify the need to contact any federal agencies.

Written responses from regulatory agencies and copies of documents obtained via searches are provided in Appendix C.

#### 3.6.1 Ontario Ministry of the Environment, Conservation and Parks Records

On April 19, 2022, records pertaining to the site were requested from the Ministry of the Environment, Conservation and Parks (MECP) through the *Freedom of Information and Protection of Privacy Act* (FOI). To date, no response has been received. If environmentally significant information is obtained from the MECP search, it will be provided as an addendum to this report.

#### 3.6.2 Historical Land Use Inventory

As part of the Phase One ESA conducted for an adjacent property in 2019, records pertaining to the Phase One study area were requested from the City of Ottawa for the Historical Land Use Inventory (HLUI) through the *Municipal Freedom of Information and Protection of Privacy Act* (FOI). A response was received from the City on July 24, 2019, which is included in Appendix C.

The following records of interest were identified:

Location	Proximity to the Site	Occupant	Years	Environmental Concern to Site and Rationale
<b>177 Armstrong Street</b>	30 m south	Burn-O-Matic Heating & Engineering Co.	1970 to 1997	No, listed as offices
<b>180 Armstrong Street</b>	60 m south	Eddy's Body Shop	1970 to 1990	Yes, <b>PCA 6</b> Redeveloped to Baldwin's upholstery
<b>271 Carruthers Avenue</b>	20 m southeast	Joseph St. Jacques Auto Garage	1900 – 1950	Yes, <b>PCA 8</b> (PCA #10 – Commercial Autobody Shop)
<b>1 Grant Street</b>	80 m south	Grant Street Garage	1948 – 2001	Yes, <b>PCA 7</b>
<b>1119 Wellington Street</b>	110 m southeast	Betty Brite Cleaners	1994	Yes, <b>PCA 9</b> (PCA #37 – Operation of Dry-Cleaning Equipment)

Location	Proximity to the Site	Occupant	Years	Environmental Concern to Site and Rationale
1125 Wellington Street	120 m south	Blackwell Lyle Ltd.	1900 – 1980	Yes, <b>PCA 10</b> (PCA #37 – Operation of Dry-Cleaning Equipment)
1097 Wellington Street	130 m southeast	Ottawa Cleaners	1900 – 1940	Yes, <b>PCA 11</b> (PCA #37 – Operation of Dry-Cleaning Equipment)
1104 Wellington Street	130 m south	Byblos Dry Cleaners	1950 – 2000	Yes, <b>PCA 12</b> (PCA #37 – Operation of Dry-Cleaning Equipment)
1141/1149 Wellington Street	115 m south	Bob's Esso Service Station West End Tire & Vulcanizing Shop	1960 1948 – 1950	Yes, <b>PCA 13</b> (PCA #10 – Commercial Autobody Shops)
129/131 Armstrong Street	130 m east	Gordon Sims' Garage	1970 to 1997	Yes, <b>PCA 14</b> (PCA #10 – Commercial Autobody Shops)
1175 Wellington Street	215 m southwest	Shell Service Station	1960 – 1980	Yes, <b>PCA 15</b> (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks); Redeveloped to condominiums in mid 1990s
300 Parkdale Avenue	240 m west	M.O.M. Printing	1960 – 2003	Yes, <b>PCA 16</b> (PCA #Other – Commercial printing facility)
1065 Wellington Street	240 m east	West End Garage and Taxi	1900 – 1950	Yes, <b>PCA 17</b> (PCA #10 – Commercial Autobody Shops)
1067 Wellington Street	240 m east	Classic Cleaners and Launderers Ltd. T.A. Stott, repair garage	1960 – 1980 1914 – 1948	Yes, <b>PCA 18</b> (PCA #37 – Operation of Dry-Cleaning Equipment, PCA #10 – Commercial Autobody Shops)
380 Parkdale Avenue	220 m southwest	Bill Brownlee Service Station Comet Cleaners	1900 – 1950 1960 – 1980	Yes, <b>PCA 19</b> (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks, PCA #37 – Operation of Dry-Cleaning Equipment))
390 Parkdale Avenue	220 m southwest	Parkdale Sunoco	1960 – 2005	Yes, <b>PCA 20</b> (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
172 Carruthers Avenue	250 m north	Hydro One Networks Inc.	1960 – 2003	Yes, <b>PCA 21</b> (PCA #55 – Transformer Manufacturing processing and Use) Hydro One substation

Based on a review of the HLUI, nineteen PCAs were identified. Based on the down/cross gradient location and the separation distance relative to the Phase One property, and the previous groundwater investigation on the neighbouring site to the south, none of the PCAs were considered to result in APECs.

### 3.6.3 Environmental Registry

On April 18, 2022, the MECP Environmental Registry website was searched for postings in the vicinity of the Phase One property. No records were identified in the Phase One study area.

### 3.6.4 Environmental Access

On April 18, 2022, the MECP Environmental Access website was searched for postings within the Phase One study area. The following records were found in the Phase One study area:

- 284 Hinchey Avenue (250 m northwest) – Environmental Compliance Approval (ECA) issued to Patrick John Mills for the construction of sanitary sewers on Hinchey Avenue. Certificate 9227-A5WQHU issued in January 2016.
- 1140 Wellington Street (210 m south) – ECA issued to Wellington II Inc. for a stormwater management system consisting of subsurface and surface storage. Certificate 5024-APFRDQ issued in August 2017.
- 172 Carruthers (250 m north) – ECA issued to Hydro One Networks Inc. for the replacement of four existing transformers at the Hinchey Transformer Station. Certificate 4496-9SHHEY issued January 2015.

The Hydro One substation is **PCA 21**. None of the records reviewed pose an environmental concern to the Phase One property.

### 3.6.5 Hazardous Waste Information Network

On April 22, 2022, the MECP Hazardous Waste Information Network (HWIN) website was searched for registered waste generators within the Phase One study area. The following records were found in the Phase One study area:

Location (Generator)	Proximity to the Site	Wastes Generated	Years	Environmental Concern to Site and Rationale
Rosemount Family Health Organization 383 Parkdale Avenue (ON3346215)	210 m southwest	Pathological wastes	2015 to present	No, only small quantities of wastes are generated by medical offices. These are not considered a concern when properly managed.
GEM Health Care Services (2022) Inc. 383 Parkdale Avenue (ON8857995)	210 m southwest	Pathological wastes	2018 to present	No, only small quantities of wastes are generated by medical offices. These are not considered a concern when properly managed.
Somerset West Community Health Centre 30 Rosemount Avenue (ON8518202)	210 m south	Pathological wastes and pharmaceuticals	2016 to present	No, only small quantities of wastes are generated by medical offices. These are not considered a concern when properly managed.

None of the records reviewed pose an environmental concern to the Phase One property.

### 3.6.6 Former Industrial Sites

The document entitled *Mapping and Assessment of Former Industrial Sites – City of Ottawa* prepared by Intera, July 1988 was reviewed. Two former industrial sites were identified within the Phase One study area:

- Site 56 – 320 Parkdale Avenue (200 m west) – Dominion Loose Leaf Co., printing, publishing, and typesetting industries, in operation between 1928 – 1940.
- Site 60 – 103 Pinhey Street (170 m east) – Brass and bronze products smelting and refining, in operation in the 1920s.

The former smelting and refining operation is **PCA 22** (PCA #35 – Mining, Smelting and Refining). Based on the cross-gradient location and the separation distance relative to the Phase One property, neither of these operations were considered an environmental concern to the Phase One property.

### 3.6.7 Records of Site Condition

On April 21, 2022, the MECP Brownfields Registry website was searched for postings of Records of Site Condition (RSC) within the Phase One study area.

An RSC was filed for 1140 Wellington Street (210 m south) in 2016. This property includes the property which was formerly 1132 Wellington Street. A gas station was present on this site in the 1940s and 1950s (**PCA 23** (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)). No contaminated soil or groundwater was present on the property.

An RSC was filed for 101 and 103 Pinhey Street (170 m east) in 2019. The property was formerly occupied by smelting and refining operation (**PCA 22**). The soil on the property was determined to be impacted with PHC and metals. No contaminated groundwater was present on the property. Approximately 615 m<sup>3</sup> of impacted soil was removed from the property.

Based on the down/cross gradient location and the separation distance relative to the Phase One property, none of the PCAs were considered to result in APECs.

### 3.6.8 Coal Gasification Plants

Documents entitled *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario* prepared by the MECP and *Inventory of Coal Gasification Plant Waste Sites in Ontario* prepared by Intera Technologies Ltd. were reviewed. There were no coal gasification plants identified within the Phase One study area.

### 3.6.9 PCB Storage Sites

The document entitled *Ontario Inventory of PCB Storage Sites* prepared by the MECP were reviewed. The following records pertaining to PCB storage sites were identified within the Phase One study area:

- 1156 Wellington Street – Salvation Army Grace General Hospital

The property is listed as a minor storage site, indicating less than 1 tonne of liquid PCB waste was stored on the property. Due to the separation distance from the Phase One property (220 m south), this record is not considered an environmental concern to the Phase One property.

### 3.6.10 Waste Disposal Sites

Documents entitled *Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario* prepared by Golder Associates Ltd. and *Waste Disposal Site Inventory* prepared by the MECP were reviewed. No former landfills or waste disposal sites were identified within the Phase One study area.

### 3.6.11 Street Directories

Records pertaining to the site were requested from the EcoLog Environmental Risk Information Services (or EcoLog ERIS) for the municipal street directories in the Phase One study area. EcoLog ERIS is an environmental database and information service provider.

The following properties of interest were noted:

Location	Proximity to the Site	Occupant	Years	Environmental Concern to Site and Rationale
266 Carruthers Avenue	Phase One property	Residential	1914 – 2011	No

Location	Proximity to the Site	Occupant	Years	Environmental Concern to Site and Rationale
268 Carruthers Avenue	Phase One property	Residential	1914 – 2011	No
179 Armstrong Street	Southwest adjacent	Residential	1920 – 2011	No
268 Carruthers Avenue	South adjacent	Residential	1914 – 2011	No
181 Armstrong Street	West adjacent	Residential	1914 – 2011	No
177 Armstrong Street	30 m south	Bobby Pins Burn-O-Matic Heating & Engineering Co. Kenard Plumbing Ltd. Vacant Millson Floors Co Ltd. Metallicrete Floor Co Ltd. Residential	2001 – 2007 1981 – 1982  1976 1971 1966 1961 1951 – 1956	No
131 Armstrong Street	130 m east	Service Garage	1946	Yes, <b>PCA 14</b>
1 Grant Street	80 m south	Grant Street Garage Montreal-Ottawa Express Line	1951 – 2011 1951 – 1997	Yes, <b>PCA 7</b>
1 McCormick Street/ 180 Armstrong Street	60 m south	Ottawa Upholstery Burchill Ventilation Orville Auto Electric Services Automotive Body Shop Residential	1997 – 2011 1987 1982 1971 – 1982 1914	Yes, <b>PCA 6</b>
1175 Wellington Street	215 m southwest	Commercial Service Station	1997 – 2011 1971 – 1987	Yes, <b>PCA 15</b>
1156 Wellington Street	220 m south	Salvation Army Grace Manor Salvation Army Grace General Hospital	2007 – 2011 1926 – 1997	No
1141 Wellington Street	115 m south	Service Station Tire & Vulcanizing Shop	1961 1941 – 1956	Yes, <b>PCA 13</b>
1134 Wellington Street	210 m south	Service Station Chinese Laundry	1935 – 1956 1926	Yes, <b>PCA 24</b> (PCA #37 – Operation of Dry Cleaning Equipment, PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)
1132 Wellington Street	210 m south	Service Station	1935 – 1956	Yes, <b>PCA 23</b>
1125 Wellington Street	120 m south	Dry Cleaner	1951 – 1961	Yes, <b>PCA 10</b>
1124 Wellington Street	170 m southeast	Service Station	1961	Yes, <b>PCA 25</b> (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)



Location	Proximity to the Site	Occupant	Years	Environmental Concern to Site and Rationale
1120 Wellington Street	170 m southeast	Unida Oil Burner Co. Chinese Laundry	1951 – 1956 1941 – 1946	Yes, <b>PCA 26</b> (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks, PCA #37 – Operation of Dry Cleaning Equipment)
1119 Wellington Street	110 m southeast	Dry Cleaner	1987	Yes, <b>PCA 9</b>
1112 Wellington Street	170 m southeast	Star Cleaners and Dyers	1946 – 1951	Yes, <b>PCA 27</b> (PCA #37 – Operation of Dry Cleaning Equipment)
1092-1096 Wellington Street	160 m southeast	Service Station Parfield Oil	1946 – 1956 1941	Yes, <b>PCA 2</b>
1097 Wellington Street	130 m southeast	Ottawa Cleaners and Dyers	1935 – 1946	Yes, <b>PCA 11</b>
1091 Wellington Street	130 m southeast	Chinese Laundry	1926 – 1935	Yes, <b>PCA 28</b> (PCA #37 – Operation of Dry Cleaning Equipment)
1065 Wellington Street	240 m east	Dry Cleaner West End Garage	1956 – 1961 1935 – 1951	Yes, <b>PCA 17</b> (PCA #37 – Operation of Dry Cleaning Equipment)
1069 Wellington Street	240 m east	Dry Cleaner	1914 – 1931	Yes, <b>PCA 29</b> (PCA #37 – Operation of Dry Cleaning Equipment)
1067 Wellington Street	240 m east	Dry Cleaner Automotive garage	1966 – 1971 1914 – 1931	Yes, <b>PCA 18</b>
390 Parkdale Avenue	220 m southwest	Service Station	1961 – 2011	Yes, <b>PCA 23</b>

In addition to those previously identified, seven additional PCAs were identified in the city directories, including former service stations and dry cleaners. Based on the separation distance from the Phase One property and/or the cross/down gradient direction, none of the PCAs were considered to result in APECs.

### 3.7 EcoLog ERIS Database Search

A search of provincial and federal databases for records pertaining to the Phase One property and properties within the Phase One study area was conducted by EcoLog ERIS. EXP has confirmed neither the completeness nor the accuracy of the records that were provided. A summary of the more significant findings is provided below. A copy of the EcoLog ERIS report is provided in Appendix D.

The following entries from the EcoLog ERIS report were reviewed and summarized below.

Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
329 Hinchey Street	40 m west	On August 14, 2021, paint spilled to catch basin.	SPL	No, reported contained and cleaned.



Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
<b>243 Carruthers Avenue</b>	55 m north	On July 2, 2002, approximately 100 L of stove oil spilled to ground from leaking AST.	SPL	No, due to the cross-gradient location from the Phase One property.
<b>1 McCormick Street</b>	60 m south	Ottawa Upholstery, registered waste generator of paint/pigment/coating residues from 2001 to 2004 (ON2687200).	GEN	No, due to the short duration of wastes generated. It is not anticipated that significant quantities of waste were generated.
<b>1 Grant Street</b>	80 m north	On April 27, 2011, approximately 20 L of gasoline spilled to catch basin.	SPL	No, contaminant was released to sewer system.
<b>124 Stirling Avenue</b>	80 m southeast	On May 30, 2003, fuel oil spill reported at private residence due to pin holes in fill pipe.	SPL	No, due to small quantity of contaminant spilled.
<b>245 Carruthers Avenue</b>	80 m north	On September 28, 1995, approximately 450 L of fuel oil spilled to ground from a corroded furnace oil AST.	SPL	No, due to the down gradient location from the Phase One property.
<b>1119 Wellington Street</b>	110 m southeast	Betty Brite Cleaners, registered waste generator of halogenated solvents from 1986 to 1998 (ON0318804). Belanger Cleaners, registered waste generator of halogenated solvents from 1988 to 1998 (ON1066800).	GEN	Yes, <b>PCA 9</b>
<b>1104 Wellington Street</b>	130 m south	Byblos Cleaners, registered waste generator of halogenated solvents from 1996 to 2001 (ON2184900).	GEN	Yes, <b>PCA 12</b>
<b>1085 Wellington Street</b>	140 m east	Giant Tiger, registered waste generator of inorganic sludges in 2018 (ON5515326).	GEN	No, it is not anticipated that significant quantities of waste are generated at a commercial business.
<b>Armstrong Street and Pinhey Street</b>	140 m east	On December 29, 1997, approximately 90 L of diesel fuel spilled to road from truck accident.	SPL	No, due to the separation distance and cross-gradient location from the Phase One property.
<b>65 Sterling Avenue</b>	160 m northeast	On December 4, 1993, approximately 100 L of furnace oil was spilled to ground from a furnace oil AST struck by a vehicle.	SPL	No, due to the separation distance and cross-gradient location from the Phase One property.
<b>20 Pinehurst Avenue</b>	160 m northwest	On November 21, 2001, a furnace oil leak was reported in the basement of a private residence.	SPL	No, due to the separation distance and downgradient location from the Phase One property.
<b>11 Rosemount Avenue</b>	200 m south	Richmond Technical Services Ltd., registered waste generator of photo processing wastes from 1990 to 2004 (ON0869120). Rosemount FHO, registered waste generator of pathological wastes from 2014 to 2018 (ON7028179).	GEN	No, only small quantities of wastes are generated by medical offices. These are not considered a concern when properly managed.

Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
18 Rosemount Avenue	200 m south	Elevation Elevator Inc., registered waste generator of waste oils and lubricants in 2015 (ON6927280).	GEN	No, waste generation is likely associated with elevator maintenance. Significant quantities of waste are not anticipated.
3 Hamilton Avenue	200 m east	Honeywell Limited, registered waste generator of laboratory chemicals, aliphatic solvents, petroleum distillates, light fuels, halogenated solvents, oil skimmings and sludges, and organic wastes from 1988 to 2021 (ON0144004, ON0161800).	GEN	No, due to the separation distance and cross-gradient location from the Phase One property.
383 Parkdale Avenue	210 m southwest	Rosemount Family Health Organization, registered waste generator of pathological wastes from 2015 to 2022 (ON3346215). Gem Health Care Services (2022) Inc., registered waste generator of pathological wastes from 2018 to 2022 (ON8857995).	GEN	No, only small quantities of wastes are generated by medical offices. These are not considered a concern when properly managed.
30 Rosemount Avenue	210 m south	Somerset West Community Health Centre, registered waste generator of pharmaceuticals and pathological wastes from 2016 to 2022 (ON8518202).	GEN	No, only small quantities of wastes are generated by medical offices. These are not considered a concern when properly managed.
320 Parkdale Avenue	210 m west	On October 11, 2016, leaking fuel tank piping was reported at a condo building.	SPL INC	No, due to the separation distance and cross-gradient location from the Phase One property.
1175 Wellington Street	215 m southwest	Former retail fuel outlet.	EXP PRT	Yes, <b>PCA 15</b>
1156 Wellington Street	220 m south	Salvation Army Grace General Hospital, registered waste generator of alkaline wastes, aliphatic solvents, light fuels, and pathological wastes from 1986 to 2001 (ON0389300). Registered storage facility of PCBs, including a transformer containing high-level PCBs, and storage of drums containing ballasts and other material with high level PCBs.	GEN NPCB OPCB	No, due to the separation distance from the Phase One property.
1161 Wellington Street	220 m south	On April 20, 2020, less than 1 L of hydraulic oil spilled to catch basin from transport truck.	SPL	No, due to the separation distance from the Phase One property
1065 Wellington Street	240 m east	Alliance Engineering & Construction, registered was generator aliphatic solvents and residues in 2017 (ON5684723).	GEN	No, waste generation was likely associated with construction activities.
390 Parkdale Avenue	240 m southwest	Active retail fuel outlet	EXP FST PRT	Yes, <b>PCA 23</b>

- The Certificates of Approval database and Environmental Compliance Approval database identified 26 records in the Phase One study area. One record, for 102 Merton Street, was for a waste management system issued to Inflector

in 2008. The waste management CA was for the transportation of asbestos waste associated with building renovations. Five of the records were for industrial air emissions. The remaining records were for municipal sewage and water infrastructure. None of these records are considered PCAs;

- The Pipeline Incidents database and Ontario Spills database identified seven records in the Phase One study for natural gas leaks. As natural gas is discharged to the atmosphere, neither of these records is a concern to the Phase One property;
- The Water Well Information System identified 62 records for the Phase One study area, all of which were for monitoring wells.

Other than those previously identified, no additional PCAs were identified.

## 3.8 Physical Setting Sources

### 3.8.1 Aerial Photographs

Aerial photographs dated 1928, 1958, 1965, 1976, 1991, 1999, 2005, 2011, 2015, and 2019 were available for review on the City of Ottawa website. The following table summarizes the development and land use history of the Phase One property and adjacent properties as depicted on the reviewed aerial photographs. Copies of the aerial photographs are provided in Appendix E.

Year	Details
1928	Residences are present on the Phase One property. The surrounding properties are also developed as residential, with the exception of the commercial building at 179 Armstrong Street, 30 m south of the Phase One property. All nearby roadways are in present day configurations.
1958	No significant changes on the Phase One property or adjacent and surrounding properties.
1965	No significant changes on the Phase One property or adjacent and surrounding properties.
1976	No significant changes on the Phase One property or adjacent and surrounding properties. The Hydro One substation has been constructed approximately 250 m north of the Phase One property.
1991	No significant changes on the Phase One property or adjacent and surrounding properties. Several residences to the east across Carruthers Avenue have been demolished and replaced.
1999	No significant changes on the Phase One property or adjacent and surrounding properties.
2005	No significant changes on the Phase One property or adjacent and surrounding properties.
2015	No significant changes on the Phase One property or adjacent and surrounding properties.
2019	No significant changes on the Phase One property or adjacent and surrounding properties.

No additional PCAs were identified in the aerial photographs that had not been previously identified.

### 3.8.2 Topography, Hydrology, Geology

Bedrock and surficial geology were reviewed via the Google Earth applications published by the Ontario Ministry of Energy, Northern Development and Mines. The bedrock geology application is available via [www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology](http://www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology) and was last modified on March 19, 2018. The surficial geology application is available via [www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/surficial-geology](http://www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/surficial-geology) and was last modified on May 23, 2017.

Based on these applications, bedrock in the general area of the Phase One property consists of limestone of the Bobcaygeon Formation. Bedrock in the Phase One study area is shallow and any surficial soil consists of fill material. The ground surface is approximately 65 metres above sea level (masl).

Based on previous investigations on adjacent properties to the south, the depth to the bedrock on the Phase One property is anticipated to be between 0.5 and 1.5 metres below grade.

The local topography is sloped gently north towards the Ottawa River.

### 3.8.3 Fill Materials

Fill material has been identified in previous investigations on adjacent properties. It is likely that any surficial material present on the Phase One property is fill (**PCA 30** (PCA #30 – Importation of Fill Material of Unknown Quality)).

### 3.8.4 Water Bodies and Areas of Natural Significance

No water bodies are present in the Phase One study area. The Ottawa River is located approximately 1 km north of the Phase One property. The regional groundwater flow is inferred to be northerly, towards the river.

Based on previous investigations in the immediate area, the groundwater flow direction on the Phase One property is to the northwest.

There are no Area of Natural Significance (ANSI) within the Phase One study area, according to the Ministry of Natural Resources and Forestry Natural Heritage website ([www.gisapplication.lrc.gov.on.ca/mamnh/Index.html](http://www.gisapplication.lrc.gov.on.ca/mamnh/Index.html)).

### 3.8.5 Well Records

The Ontario well records website ([www.ontario.ca/map-well-records](http://www.ontario.ca/map-well-records) water wells) was accessed. There were 62 well records identified within the Phase One study area. All of the records were for monitoring wells. Well records indicate that bedrock is shallow (0.5 to 1.2 metres below ground surface) in the vicinity of the Phase One property.

There are no oil, gas, or salt wells within the Phase One study area, according to the Oil, Gas & Salt Resources Library ([maps.ogsrlibrary.com/wells/](http://maps.ogsrlibrary.com/wells/)).

## 3.9 Site Operating Records

No site operating records were available for review.

## 4.0 Interviews

The purpose of interviews is to obtain information to assist in identifying areas of potential environmental concern and identify details of potentially contaminating activities or potential contaminant pathways, in, on or below the Phase One property.

Mr. Marcel Boucher, the current property resident, was interviewed during the site visit on May 2, 2022. Mr. Boucher has resided at the Phase One property for 53 years. As far as he was aware, there have never been any leaks or spills associated with the heating oil AST. The heating oil AST has been replaced three times during his occupancy. Mr. Boucher was unaware of any environmental issues with the Phase One property.

## 5.0 Site Reconnaissance

### 5.1 General Requirements

On May 2, 2022, Ms. Leah Wells, P. Eng., of EXP conducted the site visit. The site visit was conducted in accordance with EXP's internal health and safety protocols and with the Ministry of Labour health and safety regulations. The purpose of the site visit was to assess the current conditions of the Phase One property.

The general environmental management and housekeeping practices at the Phase One property were reviewed as part of this assessment insofar as they could impact the environmental condition of the property; however, a detailed review of regulatory compliance issues was beyond the scope of EXP's investigation.

Observations of the subject property and surrounding properties were made. The site reconnaissance began at approximately 1:00 p.m. and lasted approximately ½ hour. The weather was approximately 15 °C and overcast. Adjacent properties were observed from within the grounds of the Phase One property, as well as publicly accessible areas. Photographs documenting the site visit are included in Appendix F.

### 5.2 Specific Observations at the Phase One Property

#### 5.2.1 Buildings and Structures

The Phase One property is occupied by a brick, two-story, residence with a basement. Outside of the building footprint, the ground cover is asphalt. The former 268 Carruthers Avenue parcel was vacant since the building was demolished in May 2022.

#### 5.2.2 Site Utilities and Services

The Phase One property is serviced by municipal water and sewer, and overhead hydro.

### 5.3 Storage Tanks

#### 5.3.1 Underground Storage Tanks

No UST were observed on the Phase One property.

#### 5.3.2 Above Ground Storage Tanks

A furnace oil AST was present in the southeast corner of the basement (**PCA 31** (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks)) at 266 Carruthers Avenue and a former AST was present at 268 Carruthers Avenue. Vent/fill pipes were observed on the south side of the residence. The concrete slab beneath the tank appears to be in good condition. No staining or significant cracking was observed.

### 5.4 Chemical Storage Handling and Floor Condition

Chemical storage on the property was limited to retail sized containers of household cleaners. All chemical storage containers were observed to be in good condition at the time of EXP's site visit. Flooring in the vicinity of the chemical storage areas was observed to be in good condition, free of damage or staining. Therefore, there is no PCA associated with the use of chemicals.

## 5.5 Areas of Stained Soil, Pavement or Stressed Vegetation

No staining was observed on the Site at the time of EXP's site visit. Aside from a small patch of grass on the east side of the residence, no vegetation was present on the Phase One property.

## 5.6 Fill and Debris

No fill or debris piles were observed on the property. Fill is likely present on the Phase One property as a base for the building and the driveway (**PCA 30**). All fill and soil had been removed from the 268 Carruthers Avenue parcel.

## 5.7 Air Emissions

There was no evidence of air emissions at the Phase One property.

## 5.8 Odours

No strong odours were present during the site visit.

## 5.9 Noise

No excessive noise was heard during the site visit.

## 5.10 Other Observations

There were no pits and lagoons, no railways or spurs and no unidentified substances observed on the Phase One property.

## 5.11 Special Attention Items, Hazardous Building Materials and Designated Substances

### 5.11.1 Asbestos

Asbestos-containing materials (ACM) are fibrous hydrated silicates and can be found in building materials as either "unbound" or "bound" asbestos. Friable asbestos refers to materials where the asbestos fibres can be separated from the material with which it is associated. Non-Friable asbestos refers to asbestos that is associated with a binding agent (such as tar or cement). Friable asbestos is commonly found in boiler and pipe insulation. Non-Friable asbestos is typically found in roofing tars, floor and ceiling tiles, and asbestos-containing cement.

ACM in the workplace are defined as a Designated Substance under the Ontario Occupational Health and Safety Act (OHSa). Under OHSa, persons in the workplace are required to be notified of the presence of ACMs once they are suspected to be present, and if there is a potential for workers to be exposed. The use of ACM was discontinued in Canada in the late 1970s/early 1980s, although non-friable asbestos can still be found in recently constructed buildings.

Based on the inferred age of the building it possible that ACMs are present.

### 5.11.2 Ozone Depleting Substances (ODSs)

Chlorofluorocarbons (CFC), often referred to as freons, ceased production in Canada in 1993 as a result of their ozone-depleting characteristics. Under the Montreal Protocol, importation of CFCs into Canada ceased in 1997 and all developed countries agreed to a total ban on their use by 2030.

Cooling equipment was limited to the refrigerator in the kitchen. Under the management of a licensed contractor, the subject systems do not represent a significant concern to human health or the environment. However, if present, CFCs will require replacement by 2030.

Maintenance of refrigerant containing equipment should be completed by a licensed refrigeration contractor. The equipment should only be repaired, removed, or serviced by an appropriately licensed contractor.

### 5.11.3 Lead

Lead has frequently been used in oil-based paints, roofing materials, cornices, tank linings, electrical conduits and soft solders for tinsplate and plumbing. The use of lead-based paints (LBPs) was phased out *circa* 1976. Paint that was produced or used between 1976 and 1980 may contain small amounts of lead. Paint that was produced or used prior to 1950 may contain higher levels of lead. The main concern regarding lead paint is its potential to become lead dust or chips either through deterioration and/or mechanical means (i.e., sanding, abrasion, etc.). Exposure to lead dust or chips occurs by ingestion or inhalation.

Based on the inferred age of the building it is possible that LBPs are present. The painted surfaces observed during EXP's site visit were observed to be in good condition.

### 5.11.4 Mercury

Mercury could be found in some batteries, light bulbs, old paints, thermostats, old mirrors, etc. Based on an investigation by Consumer and Corporate Affairs Canada, and an assessment of potential health risks by Health and Welfare Canada, in 1991 the decision was made to eliminate the use of mercury compounds in indoor latex paints. The Canadian Paint and Coatings Association (CPCA) supported the withdrawal and all Canadian manufacturers and formulators of the preservative voluntarily agreed to remove "interior uses" from their product labels.

### 5.11.5 Polychlorinated Biphenyls (PCB)

The manufacture of PCB in North America was prohibited under the Toxic Substances Control Act (1977). Their use as a constituent of new products manufactured in or imported into Canada was prohibited by regulations in 1977 and 1980. As such, sites developed or significantly renovated after 1980 are unlikely to have PCB-containing equipment on the Site. Potential equipment, which could contain PCB include fluorescent mercury and sodium vapour light ballasts, oil filled capacitors and transformers. Any electrical equipment containing PCB must be disposed of in accordance with Ontario Regulation 362 when it is removed from service. Ongoing operation of equipment containing PCB is permissible.

### 5.11.6 Urea Formaldehyde Foam Insulation

Formaldehyde is a pungent, colourless gas commonly used in water solution as a preservative and disinfectant. It is also a basis for major plastics, including durable adhesives. It occurs naturally in the human body and in the outdoor environment. Formaldehyde is used to bond plywood, particleboard, carpets, and fabrics, and it contributes to "that new house smell."

Formaldehyde is also a by-product of combustion; it is found in tobacco smoke, vehicle exhaust and the fumes from furnaces, fireplaces and wood stoves. While small amounts of formaldehyde are harmless, it is an irritating and toxic gas in significant concentrations. Symptoms of overexposure to formaldehyde include irritation to eyes, nose, and throat; persistent cough and respiratory distress; skin irritation; nausea; headache; and dizziness.

Urea-formaldehyde foam insulation (UFFI) was developed in Europe in the 1950s as an improved means of insulating difficult-to-reach cavities in the walls. It is typically made at a construction site from a mixture of urea-formaldehyde resin, a foaming agent and compressed air. When the mixture is injected into the wall, urea and formaldehyde unite and "cure" into an insulating foam plastic.



During the 1970s, when concerns about energy efficiency led to efforts to improve building insulation in Canada, UFFI became an important insulation product for existing buildings. The further use of UFFI was banned in Canada in 1980.

No evidence of UFFI was observed during the site visit.

### 5.11.7 Radon

Radon is a colourless, odourless, radioactive gas that occurs naturally in the environment. It comes from the natural breakdown of uranium in soils and rocks. Exposure to high levels of radon increases the risk of developing lung cancer. This relationship has prompted concern that radon levels in some Canadian buildings may pose a health risk. Radon gas can move through small spaces in the soil and rock and seep into a building through cracks in concrete, sumps, joints, and basement drains. Concrete-block walls are particularly porous to radon and radon trapped in water from wells can be released into the air when the water is used.

Due to the potential health concerns associated with radon, Health Canada released a guideline in June 2007 for a maximum acceptable level of radon gas of 200 Becquerels per cubic metre (Bq/m<sup>3</sup>) where radon gas is present, and the annual radon concentration exceeds 200 Bq/m<sup>3</sup> in the normal occupancy area.

A radon gas assessment was beyond the scope of this Phase One ESA, and as such, radon gas was not assessed. Based on the presence of limestone bedrock at the Phase One property, it is not expected that radon gas would be generated.

### 5.11.8 Mould

Mould is found in the natural environment and is required for the breakdown of plant debris such as leaves and wood. Mould spores are found in the air in both the indoor and outdoor environments. In order for mould to grow, a food source (i.e. gypsum wallboard, wallpaper, wood, etc.) and moist conditions are required. Mould can have an impact on human health depending on the species and concentration of the airborne mould spores. Health effects can include allergies and mucous membrane irritation.

Currently there are no regulations governing mould; however, there are several guidelines addressing mould assessments and abatement. At the moment, the industry standards include the Canadian Construction Association (CCA) document 82-2004 titled "mould guidelines for the Canadian construction industry" and the Environmental Abatement Council of Ontario (EACO) guidelines titled "EACO Mould Abatement Guidelines, Edition 3 (2015)."

It is important to note that the Ministry of Labour (MOL) has governed protecting workers under the Occupational Health and Safety Act, which states that employers are required to take every precaution reasonable to protect their workers. This includes protecting workers from mould within workplace buildings.

No significant water damage or mould was observed in the building.

### 5.11.9 Other Substances

No other special attention substances (such as acrylonitrile or isocyanates) were suspected to be present at the Phase One property at the time of site reconnaissance.

## 5.12 Processing and Manufacturing Operations

No processing or manufacturing operations were observed at the Phase One property.

## 5.13 Hazardous Materials Use and Storage

No hazardous materials are used or stored at the Site.

#### 5.14 Vehicle and Equipment Maintenance Areas

No vehicle and equipment maintenance activities were observed or reported.

#### 5.15 Drains and Sumps

No sumps or floor drains were observed in the basement of the residence.

#### 5.16 Oil/Water Separators

No oil-water separators were observed at the Phase One property.

#### 5.17 Sewage and Wastewater Disposal

Sewage and wastewater are discharged to the municipal sewer.

#### 5.18 Solid Waste Generation, Storage & Disposal

Solid wastes are limited to typical household wastes. Waste is collected by the City of Ottawa.

#### 5.19 Liquid Waste Generation, Storage & Disposal

No liquid wastes were generated at the Phase One property.

#### 5.20 Unidentified Substances

No unidentified substances were observed on the Phase One property at the time of the site visit. No dumping or any other deleterious materials were identified.

#### 5.21 Hydraulic Lift Equipment

No hydraulic equipment of concern was observed at the Phase One property.

#### 5.22 Mechanical Equipment

No mechanical equipment of concern was present on the Phase One property.

#### 5.23 Abandoned and Existing Wells

No abandoned or existing wells were observed during the site visit.

#### 5.24 Roads, Parking Facilities and Right of Ways

The main vehicular access to the Site is provided by Carruthers Avenue.

#### 5.25 Adjacent and Surrounding Properties

A visual inspection of the adjacent properties and properties within 250 m of the Phase One property was conducted from publicly accessible areas to identify the occupants and document the uses and sources of potential environmental concerns that may impact the Phase One property. Refer to Figure 2 in Appendix C for the adjacent land uses.

The following land uses border the Phase One property:

- North: Residential;
- East: Residential;
- West: Vacant (proposed residential); and
- South: Residential.

## 5.26 Enhanced Investigation Property

Ontario Regulation 153/04 defines an enhanced investigation property as a “property that is used, or has ever been used, in whole or in part for an industrial use or any of the following commercial uses: a garage; a bulk liquid dispensing facility, including a gasoline outlet; or, for the operation of dry-cleaning equipment.”

Therefore, in accordance with Regulation 153/04, the property is not considered to be an enhanced investigation property.

## 5.27 Summary and Written Description of Investigation

At the time of the investigation, the Phase One property was occupied by a two-story residence.

Based on the findings of this investigation, PCAs have been identified in the Phase One study area, several of which were identified on the Phase One property.

## 6.0 Review and Evaluation of Information

### 6.1 Current and Past Uses

Based on a review of historical aerial photographs, historical maps, and other records, it appears that the Phase One property was first developed for use as residences between 1902 and 1912. The existing residence appears to have been present on the Phase One property since it was first developed. The former residence at 268 Carruthers Avenue was demolished in May 2022.

### 6.2 Potentially Contaminating Activity

Ontario Regulation (O. Reg.) 153/04 defines a Potential Contaminating Activity (PCA) as one of fifty-nine (59) industrial operations set out in Table 2 of Schedule D that occurs or has occurred in the Phase One study area. The following PCAs were identified in the Phase One study area:

- **PCA 1** – 179 Armstrong Street (30 m south) – Commercial building had a UST on the north side of the building as per the 1956 FIP (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 2** – 1092 – 1096 Wellington Street (160 m southeast) – Former gasoline service station with two fuel USTs (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 3** – 177 Armstrong Street (30 m south) – Former furnace oil AST in the basement (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 4** – 179 Armstrong Street (30 m south) – Former furnace oil AST in the basement (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 5** – 268 Carruthers Avenue (Phase One property) – Former furnace oil AST in the basement (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 6** – 180 Armstrong Street (40 m south) – Former automotive service garage (PCA #10 – Commercial Autobody Shop);
- **PCA 7** – 1 Grant Street (60 m south) – Active automotive service garage (PCA #10 – Commercial Autobody Shop);
- **PCA 8** – 271 Carruthers Avenue (20 m southeast) – Former automotive service garage (PCA #10 – Commercial Autobody Shop);
- **PCA 9** – 1119 Wellington Street (110 m southeast) – Former dry cleaner (PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 10** – 1125 Wellington Street (120 m south) – Former dry cleaner (PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 11** – 1097 Wellington Street (130 m southeast) – Former dry cleaner (PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 12** – 1104 Wellington (130 m south) – Former dry cleaner (PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 13** – 1141/1149 Wellington Street (115 m south) – Former automotive service garage and service station (PCA #10 – Commercial Autobody Shop, PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks);
- **PCA 14** – 131 Armstrong Street (130 m east) – Former automotive service garage (PCA #10 – Commercial Autobody Shop);

- **PCA 15** – 1175 Wellington Street (215 m southwest) – Former gas station (PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks);
- **PCA 16** – 300 Parkdale Avenue (240 m west) – Commercial printing operation (PCA #Other);
- **PCA 17** – 1065 Wellington Street (240 m east) – Former automotive service garage, former dry cleaner (PCA #10 – Commercial Autobody Shop, PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 18** – 1067 Wellington Street (240 m east) – Former automotive service garage, former dry cleaner (PCA #10 – Commercial Autobody Shop, PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 19** – 380 Parkdale Avenue (220 m southwest) – Former automotive service garage, former dry cleaner (PCA #10 – Commercial Autobody Shop, PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 20** – 390 Parkdale Avenue (220 m southwest) – Former gas station (PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks);
- **PCA 21** – 172 Carruthers Avenue (250 m north) – Hydro One substation (PCA #55 – Transformer Manufacturing, Processing and Use);
- **PCA 22** – 103 Pinhey Street (170 m east) – Former smelting and refining operation (PCA #35 – Mining, Smelting and Refining);
- **PCA 23** – 1132 Wellington Street (210 m southeast) – Former gas station (PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks);
- **PCA 24** – 1134 Wellington Street (210 m south) – Former automotive service garage, former dry cleaner (PCA #10 – Commercial Autobody Shop, PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 25** – 1124 Wellington Street (170 m southeast) – Former gas station (PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks);
- **PCA 26** – 1120 Wellington Street (125 southeast) – Former Chinese laundry, former gas station (PCA #37 – Operation of Dry-Cleaning Equipment, PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks);
- **PCA 27** – 1112 Wellington Street (170 southeast) – Former dry cleaner (PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 28** – 1091 Wellington Street (130 m southeast) – Former Chinese laundry (PCA #37 – Operation of Dry-Cleaning Equipment).
- **PCA 29** – 1069 Wellington Street (240 m east) – Former dry cleaner (PCA #37 – Operation of Dry-Cleaning Equipment);
- **PCA 30** – Phase One property – Fill material is present throughout the Phase One property (PCA #30 – Importation of Fill Material of Unknown Quality); and,
- **PCA 31** – Phase One property – Furnace oil AST in the basement (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks).

Any PCAs located significantly distant (greater than 100 m) from the Phase One property were considered to be too distant to be contributing to an APEC. **PCA 2**, and **PCA 9** through **PCA 29** were located greater than 100 m from the Phase One property, and therefore not considered to result in an APEC.

Furthermore, based on previous subsurface investigation on adjacent properties to the south, the inferred groundwater flow direction at the Phase One property is to the northwest. Therefore, the properties within the Phase One study area northwest of the Phase One property were considered to be hydraulically down-gradient of the Phase One property; and the properties

to the north, east, and west of the Phase One property were considered to be hydraulically cross-gradient to the Phase One property.

Previous subsurface investigations on the south adjacent property in 2019 assessed soil and groundwater impacts associated with **PCA 1**, and **PCA 3** through **PCA 7**. No groundwater samples on the south adjacent property were impacted, including samples taken from adjacent to the Phase One property line. Therefore, no potential groundwater contaminants from these PCAs have migrated onto the Phase One property, and do not contribute to APECs.

The HLUI search identified a former repair garage at 271 Carruthers Avenue (**PCA 8**). A residence was constructed at 271 Carruthers Avenue prior to 1902 and was present until at least 1956. In addition, the property is listed in the city directories as residential for all of the years reviewed. It is unlikely that this property ever operated as a repair garage.

The furnace oil AST (**PCA 31**), as well as the concrete floor beneath the AST, were observed to be in good condition. The current tenant has occupied the residence since 1969. The furnace oil AST has been replaced three times in this time frame, and no spills or leaks have been noted. Therefore, the presence of the AST does not result in an APEC.

Therefore, the only PCA which results in an APEC is **PCA 30**, the presence of fill of unknown quality at the Phase One property.

### 6.3 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present. Based on PCAs identified in the Phase One study area, the following APEC was identified:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
<b>APEC #1</b>	Entire Phase One property	PCA#30 – Importation of Fill Material of Unknown Quality	On-Site	PHC, VOC, PAH, metals	Soil

### 6.4 Phase One Conceptual Site Model

To develop a conceptual model for the Phase One property, the following physical characteristics and pathways were considered. A conceptual site model (CSM) showing the topography of the site, inferred groundwater flow, general site features, APEC, and PCA is shown in Figure 2.

#### 6.4.1 Buildings and Structures

The Phase One property is occupied by a brick, two-story, residence with a basement. Outside of the building footprint, the 266 Carruthers Avenue parcel is asphalt. The former residence at 268 Carruthers Avenue was demolished in May 2022, and all of the soil was removed to the bedrock surface.

#### 6.4.2 Water Bodies and Groundwater Flow Direction

No water bodies are present in the Phase One study area. The Ottawa River is located approximately 1 km north of the Phase One property. The regional groundwater flow is inferred to be northerly, towards the river.

Based on previous investigations, the groundwater flow direction on the Phase One property is to the northwest.

#### 6.4.3 Areas of Natural Significance

There are no ANSI within the Phase One study area.

#### 6.4.4 Water Wells

There were 62 well records identified within the Phase One study area. All of the records were for monitoring wells. Well records indicate that bedrock is shallow (0.5 to 1.2 metres below ground surface) in the vicinity of the Phase One property.

#### 6.4.5 Potentially Contaminating Activity

The following on-site PCAs were identified:

- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
- PCA #30 – Importation of Fill Material of Unknown Quality

The following off-site PCAs were identified:

- PCA #10 – Commercial Autobody Shops
- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks
- PCA #35 – Mining, Smelting and Refining
- PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used)
- PCA #55 – Transformer Manufacturing, Processing and Use

#### 6.4.6 Areas of Potential Environmental Concern

Any PCAs located significantly distant (greater than 100 m) from the Phase One property were considered to be too distant to be contributing to an APEC. **PCA 2**, and **PCA 9** through **PCA 29** were located greater than 100 m from the Phase One property, and therefore not considered to result in an APEC.

Furthermore, based on previous subsurface investigation on adjacent properties, the inferred groundwater flow direction at the Phase One property is to the northwest. Therefore, the properties within the Phase One study area northwest of the Site were considered to be hydraulically down-gradient of the Phase One property; and the properties to the north, east, and west of the Phase One property were considered to be hydraulically cross-gradient to the Phase One property.

Previous subsurface investigations on the south adjacent property in 2019 assessed soil and groundwater impacts associated with **PCA 1**, and **PCA 3** through **PCA 7**. No groundwater samples on the south adjacent property were impacted, including samples taken from adjacent to the Phase One property line. Therefore, no potential groundwater contaminants from these PCAs have migrated onto the Phase One property, and do not contribute to APECs.

The HLUI search identified a former repair garage at 271 Carruthers Avenue (**PCA 8**). A residence was constructed at 271 Carruthers Avenue prior to 1902 and was present until at least 1956. In addition, the property is listed in the city directories as residential for all of the years reviewed. It is unlikely that this property ever operated as a repair garage.

The furnace oil AST (**PCA 31**), as well as the concrete floor beneath the AST, were observed to be in good condition. The current tenant has occupied the residence since 1969. The furnace oil AST has been replaced three times in this time frame, and no spills or leaks have been noted. Therefore, the presence of the AST does not result in an APEC.

Therefore, the only PCA which results in an APEC is **PCA 30**, the presence of fill of unknown quality at the Phase One property.

Therefore, the following APECs were identified:

- APEC #1 – Entire Phase One property (PCA #30 – Imported Fill Material of Unknown Quality (**PCA 30**))

The remainder of the PCAs identified in the Phase One study area did not contribute to APECs.

### 6.4.7 Underground Utilities

The Phase One property is serviced by municipal water and sewer, and overhead hydro. Surrounding properties are also serviced by natural gas.

### 6.4.8 Subsurface Stratigraphy

Bedrock in the general area of the Phase One property consists of limestone of the Bobcaygeon Formation. Bedrock in the Phase One study area is shallow, surficial soil consists of fill material. The ground surface is approximately 65 metres above sea level (masl).

Based on previous investigations, on adjacent properties the depth to the bedrock on the Phase One property is anticipated to be between 0.5 and 1.5 metres below grade.

The local topography is sloped gently north towards the Ottawa River.

### 6.4.9 Uncertainty Analysis

The CSM is a simplification of reality, which aims to provide a description and assessment of any areas where potentially contaminating activity that occurred within the Phase One study area may have adversely affected the Phase One property. All information collected during this investigation, including records, interviews, and site reconnaissance, has contributed to the formulation of the CSM.

Information was assessed for consistency, however EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others. All reasonable inquiries to obtain accessible information were made, as required by Schedule D, Table 1, Mandatory Requirements for Phase One Environmental Site Assessment Reports. The CSM reflects our best interpretation of the information that was available during this investigation.



## 7.0 Conclusions

At the time of the investigation, the Phase One property was occupied by a two-story residence, constructed between 1902 and 1912. The former residence at 268 Carruthers Avenue was demolished and all of the soil was removed to the bedrock surface.

Based on the results of the Phase One ESA, the following areas of potential environmental concern (APEC) were identified:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
<b>APEC #1</b>	Entire Phase One property	PCA#30 – Importation of Fill Material of Unknown Quality	On-Site	PHC, VOC, PAH, metals	Soil

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. The Qualified Person who oversaw this work, Mark McCalla, P.Ge., recommends that a Phase Two ESA be conducted to address the APEC that was identified on the Phase One property.

## 8.0 References

- City of Ottawa, GeoOttawa online mapping tool, ([maps.ottawa.ca/geottawa](http://maps.ottawa.ca/geottawa)).
- Dubreuil, L. and C. Woods, *Catalogue of Canadian Fire Insurance Plans, 1875 – 1975*, 2002.
- Environment Canada, *National Inventory of PCBs in Use and PCB Wastes in Storage in Canada*, 2003 Annual Report, 2004.
- EXP Services Inc., Phase One Environmental Site Assessment, 177 Armstrong Street and 268 Carruthers Avenue, October 2019.
- EXP Services Inc., Phase Two Environmental Site Assessment, 177 Armstrong Street and 268 Carruthers Avenue, October 2019.
- Golder Associates Ltd., *Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario*, October 2004.
- Intera Technologies Ltd., *Inventory of Coal Gasification Plant Waste Sites in Ontario, Volume II*, April 1987.
- Natural Resources Canada, The Atlas of Canada – Toporama website ([atlas.gc.ca/toporama/en/](http://atlas.gc.ca/toporama/en/))
- Oil, Gas & Salt Resources Library, website ([maps.ogsrlibrary.com/wells](http://maps.ogsrlibrary.com/wells)).
- Ontario Ministry of Energy, Northern Development and Mines, Bedrock Geology Application ([www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology](http://www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology)), March 19, 2018.
- Ontario Ministry of Energy, Northern Development and Mines, Surficial Geology Application ([www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/surficial-geology](http://www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/surficial-geology)), May 23, 2017.
- Ontario Ministry of the Environment, Conservation and Parks, *Access Environment website* ([www.accessenvironment.ene.gov.on.ca](http://www.accessenvironment.ene.gov.on.ca)).
- Ontario Ministry of the Environment, Conservation and Parks, *Environmental Registry website* ([www.ebr.gov.on.ca/ERS-WEB-External](http://www.ebr.gov.on.ca/ERS-WEB-External)).
- Ontario Ministry of the Environment, Conservation and Parks, *Guide for Completing Phase One Environmental Site Assessments under Ontario Regulation 153/04*, June 2011.
- Ontario Ministry of the Environment, Conservation and Parks *Hazardous Waste Information Network website* ([www.hwin.ca](http://www.hwin.ca)).
- Ontario Ministry of the Environment, Conservation and Parks, *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario*, November 1988.
- Ontario Ministry of the Environment, Conservation and Parks, *Ontario Inventory of PCB Storage Sites*, October 1995.
- Ontario Ministry of the Environment, Conservation and Parks, *Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act*, July 1, 2011.
- Ontario Ministry of the Environment, Conservation and Parks, Records of Site Condition website ([www.lrcsde.lrc.gov.on.ca](http://www.lrcsde.lrc.gov.on.ca)).
- Ontario Ministry of the Environment, Conservation and Parks, *Waste Disposal Site Inventory*, June 1991.
- Ontario Ministry of the Environment, Conservation and Parks, Water Wells website ([www.ontario.ca/environment-and-energy/map-well-records](http://www.ontario.ca/environment-and-energy/map-well-records) water wells).
- Ontario Ministry of Labour, *Occupational Health and Safety Act*, R.S.O. 1990.

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Phase One Environmental Site Assessment  
266 and 268 Carruthers Avenue, Ottawa, Ontario  
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- Ontario Ministry of Natural Resources and Forestry, Natural Heritage website ([www.gisapplication.lrc.gov.on.ca/mamnh/Index.html](http://www.gisapplication.lrc.gov.on.ca/mamnh/Index.html)).

## 9.0 Limitation of Liability, Scope of Report, and Third Party Reliance

### Basis of Report

This report ("Report") is based on site conditions known or inferred by the investigation undertaken as of the date of the Report. Should changes occur which potentially impact the condition of the site the recommendations of EXP may require re-evaluation. Where special concerns exist, or McCormick Park Developments ("the Client") has special considerations or requirements, these should be disclosed to EXP to allow for additional or special investigations to be undertaken not otherwise within the scope of investigation conducted for the purpose of the Report.

### Reliance on Information Provided

The evaluation and conclusions contained in the Report are based on conditions in evidence at the time of site inspections and information provided to EXP by the Client and others. The Report has been prepared for the specific site, development, building, design or building assessment objectives and purpose as communicated by the Client. EXP has relied in good faith upon such representations, information and instructions and accepts no responsibility for any deficiency, misstatement or inaccuracy contained in the Report as a result of any misstatements, omissions, misrepresentation or fraudulent acts of persons providing information. Unless specifically stated otherwise, the applicability and reliability of the findings, recommendations, suggestions or opinions expressed in the Report are only valid to the extent that there has been no material alteration to or variation from any of the information provided to exp. If new information about the environmental conditions at the Site is found, the information should be provided to EXP so that it can be reviewed and revisions to the conclusions and/or recommendations can be made, if warranted.

### Standard of Care

The Report has been prepared in a manner consistent with the degree of care and skill exercised by engineering consultants currently practicing under similar circumstances and locale. No other warranty, expressed or implied, is made. Unless specifically stated otherwise, the Report does not contain environmental consulting advice.

### Complete Report

All documents, records, data and files, whether electronic or otherwise, generated as part of this assignment form part of the Report. This material includes, but is not limited to, the terms of reference given to EXP by the Client, communications between EXP and the Client, other reports, proposals or documents prepared by EXP for the Client in connection with the site described in the Report. In order to properly understand the suggestions, recommendations and opinions expressed in the Report, reference must be made to the Report in its entirety. EXP is not responsible for use by any party of portions of the Report.

### Use of Report

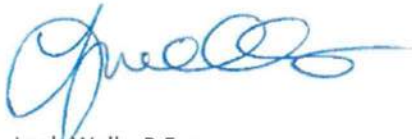
The information and opinions expressed in the Report, or any document forming part of the Report, are for the sole benefit of the Client. No other party may use or rely upon the Report in whole or in part without the written consent of EXP. Any use of the Report, or any portion of the Report, by a third party are the sole responsibility of such third party. EXP is not responsible for damages suffered by any third party resulting from unauthorised use of the Report.

### Report Format

Where EXP has submitted both electronic file and a hard copy of the Report, or any document forming part of the Report, only the signed and sealed hard copy shall be the original documents for record and working purposes. In the event of a dispute or discrepancy, the hard copy shall govern. Electronic files transmitted by EXP utilize specific software and hardware systems. EXP makes no representation about the compatibility of these files with the Client's current or future software and hardware systems. Regardless of format, the documents described herein are EXP's instruments of professional service and shall not be altered without the written consent of EXP.

## 10.0 Signatures

We trust this report meets your current needs. If you have any questions pertaining to the investigation undertaken by EXP, please do not hesitate to contact the undersigned. The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.



Leah Wells, P.Eng.  
Environmental Engineer  
Earth and Environment



Mark McCalla, P.Geo.  
Senior Project Manager  
Earth and Environment



EXP Services Inc.  
McCormick Park Developments Inc.  
Phase One Environmental Site Assessment  
266 and 268 Carruthers Avenue, Ottawa, Ontario  
OTT-22009213-C0  
September 27, 2022

## Appendix A: Qualifications of Assessors

## Qualifications of Assessors

EXP provides a full range of environmental services through a full-time Environmental Services Group. EXP's Earth and Environment Group has developed a strong working relationship with clients in both the private and public sectors and has developed a positive relationship with Ontario Ministry of the Environment, Conservation and Parks. Personnel in the numerous branch offices form part of a large network of full-time dedicated environmental professionals in the EXP organization.

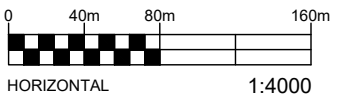
**Leah Wells**, B.A.Sc., P.Eng. has five years of experience in the environmental consulting field. She has worked on numerous Phase I Environmental Site Assessments (ESA); Phase II ESAs, completing soil and groundwater sampling, soil vapour sampling, assisting in report preparation and data entry and analysis. She is licensed as a professional engineer in Ontario.

**Mark McCalla, P.Geo.**, is a senior Environmental Scientist with EXP who has over 30 years of experience in the environmental consulting field. His technical undertakings have including work in the following fields: Phase I and II Environmental Site Assessments; Site Specific Risk Assessments; Petroleum and chlorinated hydrocarbon contaminated sites; Soil and groundwater remediation technologies; Hydrogeological, Terrain Analysis and Aggregate Assessments; Preparation of Ontario Ministry of Environment Certificate of Approvals and Records of Site Condition. Mr. McCalla is a Qualified Person for completing Phase I and II Environmental Site Assessments as per O.Reg. 153/04.

## Appendix B: Figures



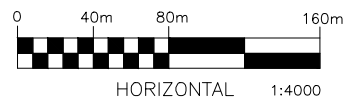
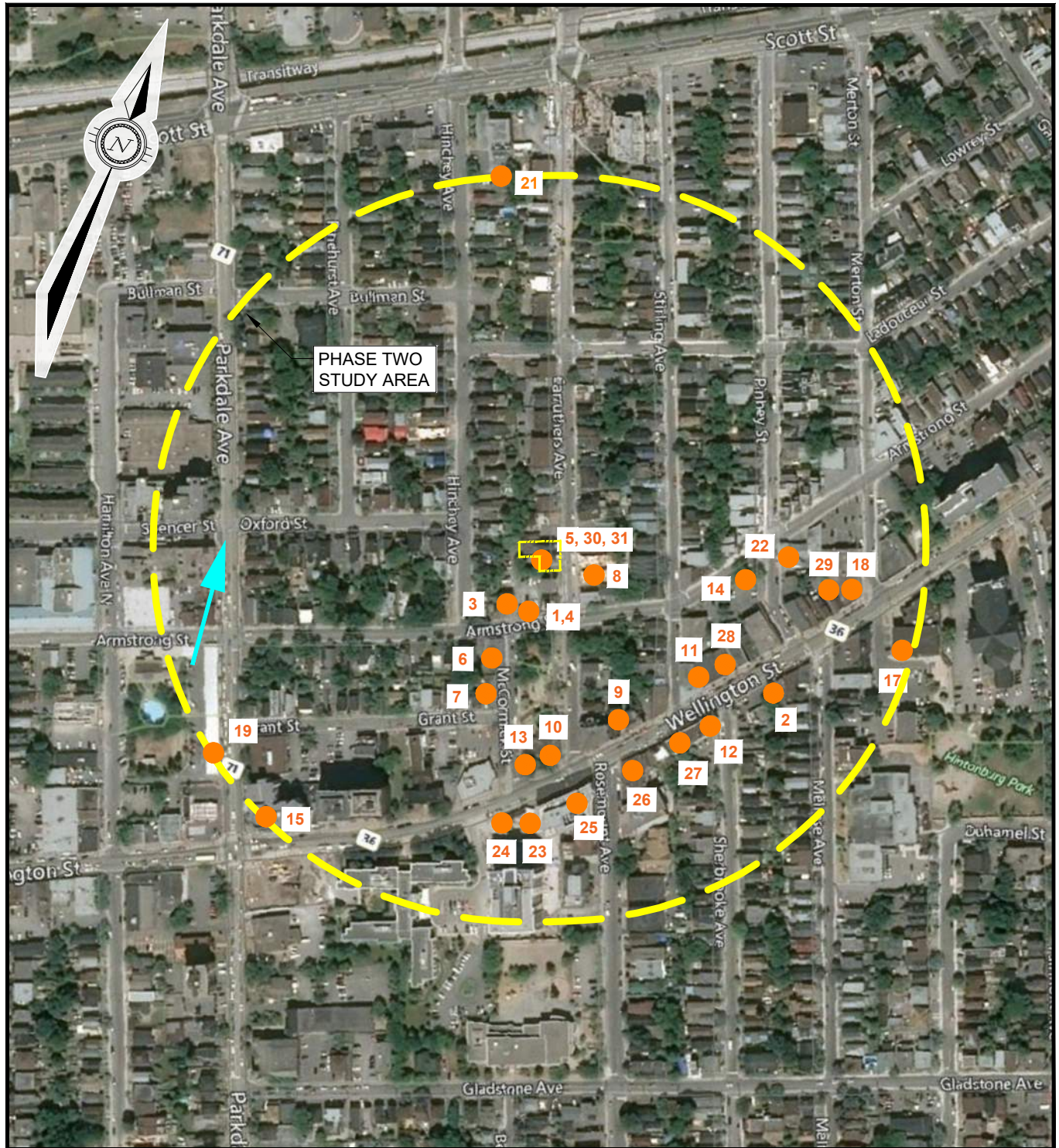
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**EXP Services Inc.** [www.exp.com](http://www.exp.com)  
 t: +1.613.688.1899 | f: +1.613.225.7337  
 2650 Queensview Drive, Suite 100  
 Ottawa, ON K2B 8H6, Canada

DATE SEPTEMBER 2022		<b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT (ESA)</b> 266 AND 268 CARRUTHERS AVENUE, OTTAWA, ONTARIO	project no. OTT-22009213-C0
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DRAWN BY AS		TITLE: <b>SITE LOCATION PLAN</b>	<b>FIG 1</b>





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**LEGEND**

- PROPERTY BOUNDARIES
- PHASE ONE ESA STUDY AREA (250m)
- PCA-1 PCA IDENTIFIER
- INFERRED GROUNDWATER FLOW DIRECTION



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 2650 Queensview Drive, Suite 100  
 Ottawa, ON K2B 8H6, Canada

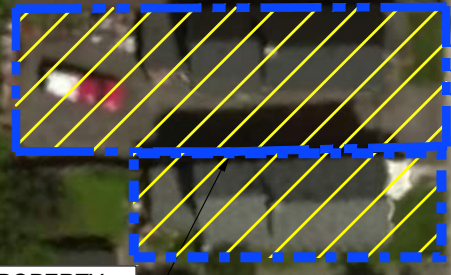
DATE SEPTEMBER 2022		<b>PHASE ONE ENVIRONMENTAL SITE ASSESSMENT (ESA)</b> 266 AND 268 CARRUTHERS AVENUE, OTTAWA, ONTARIO TITLE:	project no. OTT-22009213-C0
DESIGN M.M.	CHECKED C.H.		scale 1:4000
DRAWN BY MZG / AS		<b>PHASE ONE STUDY AREA</b>	<b>FIG 2</b>

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INFERRED GROUNDWATER  
FLOW DIRECTION




PROPERTY  
BOUNDARIES

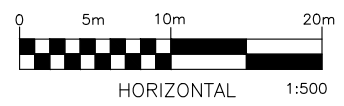
CARRUTHERS AVENUE

ARMSTRONG STREET

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**LEGEND**

 APEC 1 - PCA #30 - IMPORTATION OF  
FILL MATERIAL OF UNKNOWN QUALITY



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 Ottawa, ON K2B 8H6, Canada

DATE JUNE 2022		CLIENT: <b>Mc CORMICK PARK DEVELOPMENTS INC.</b>	project no. OTT-22009213-C0
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*Phase One Environmental Site Assessment*  
*266 and 268 Carruthers Avenue, Ottawa, Ontario*  
*OTT-22009213-C0*  
*September 27, 2022*

## **Appendix C: Fire Insurance Plans, Title Search, Municipal Records & Provincial Records**



THICK

837

SCALE 50 FT. = 1 INCH

THICKLY

Wooded

with

CARRU

843A

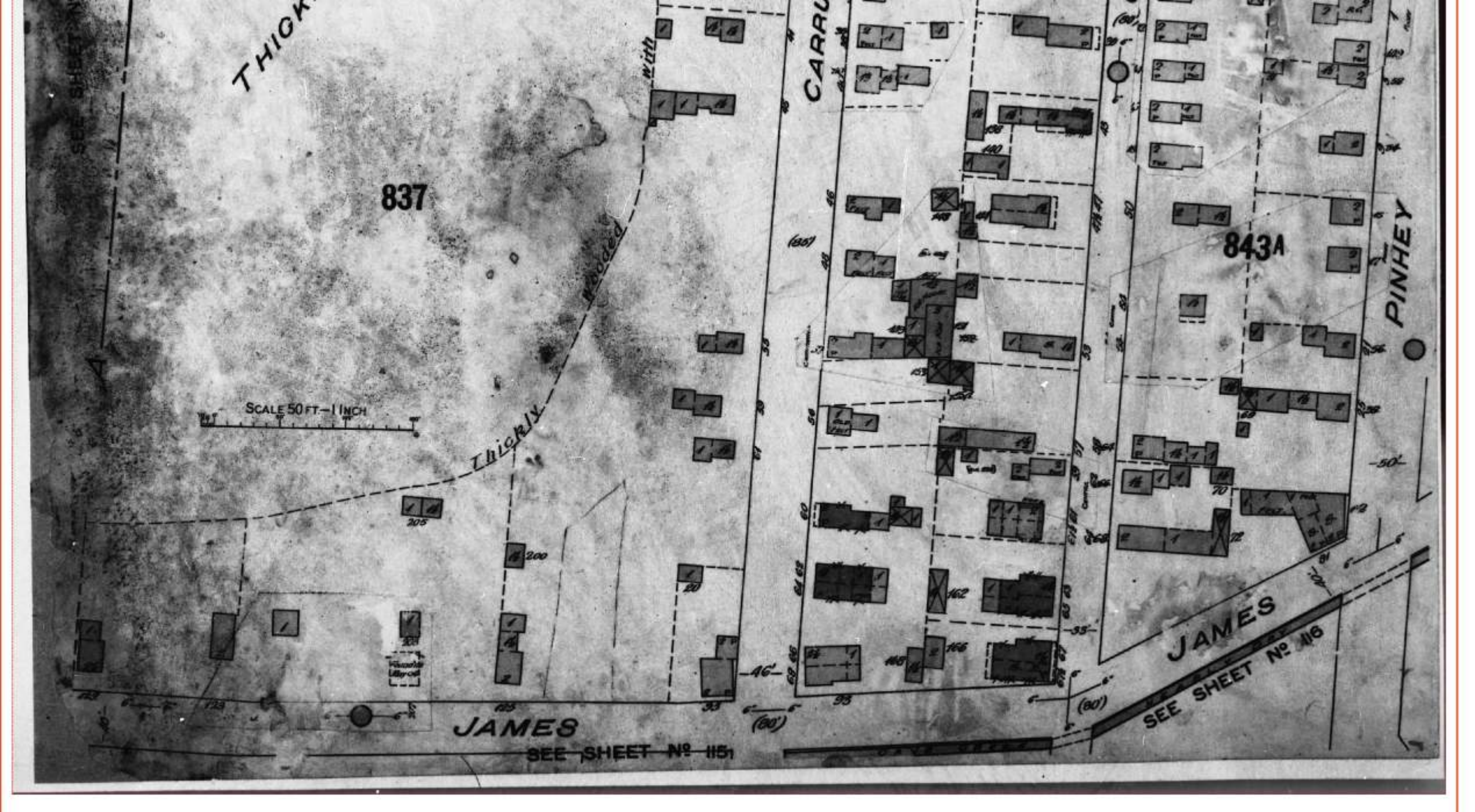
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JAMES

SEE SHEET No 116

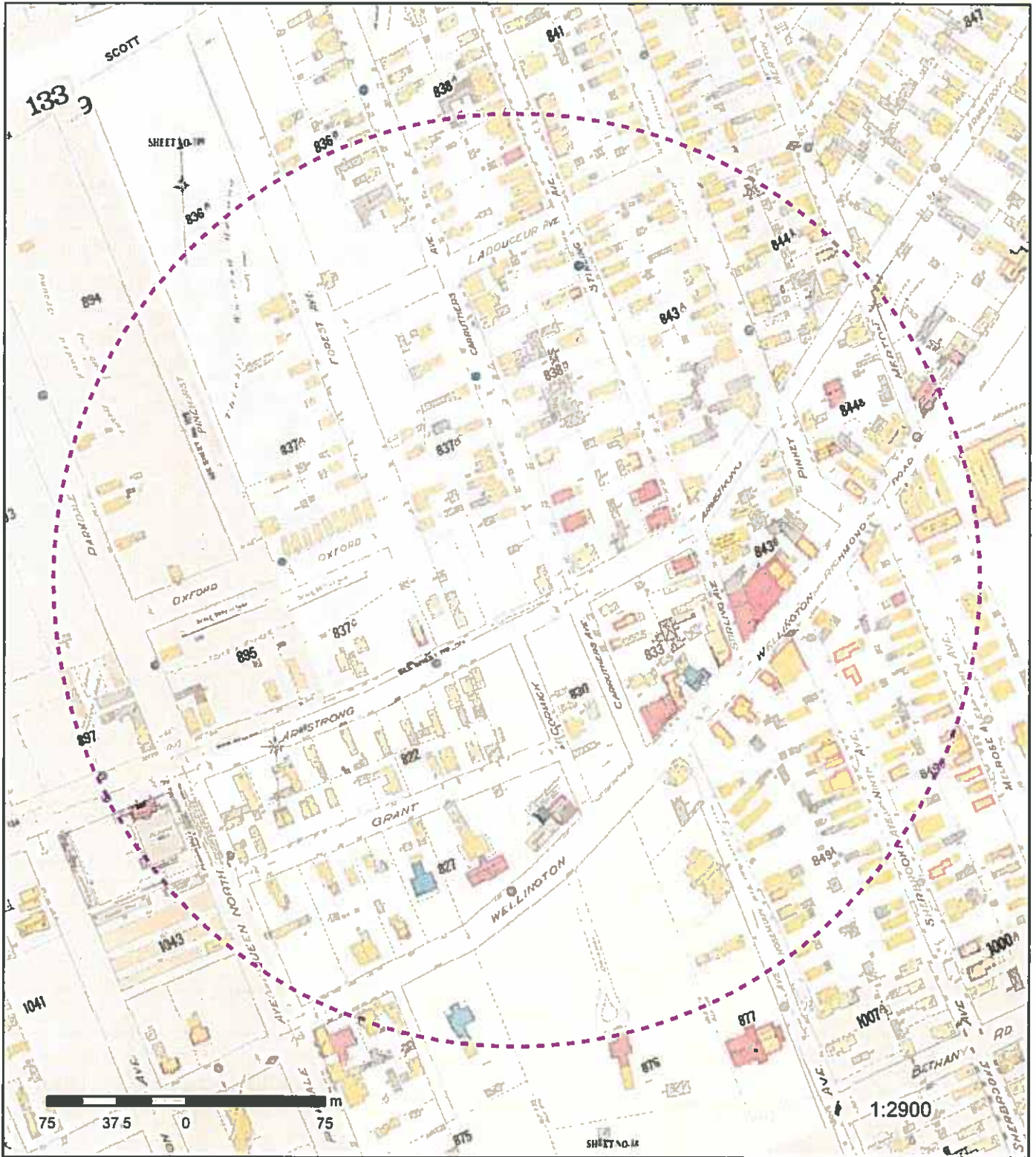
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SEE SHEET No 1151





# Ottawa, Ontario, 1912, Volume 2



## Fire Insurance Map

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Map sheet(s): 109,110,115,116,133,134

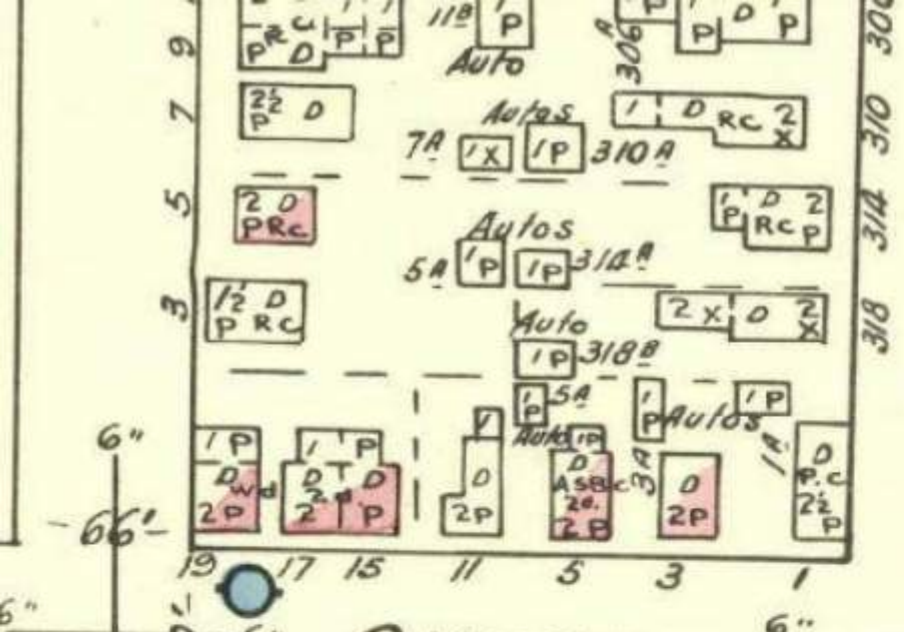
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Order Number

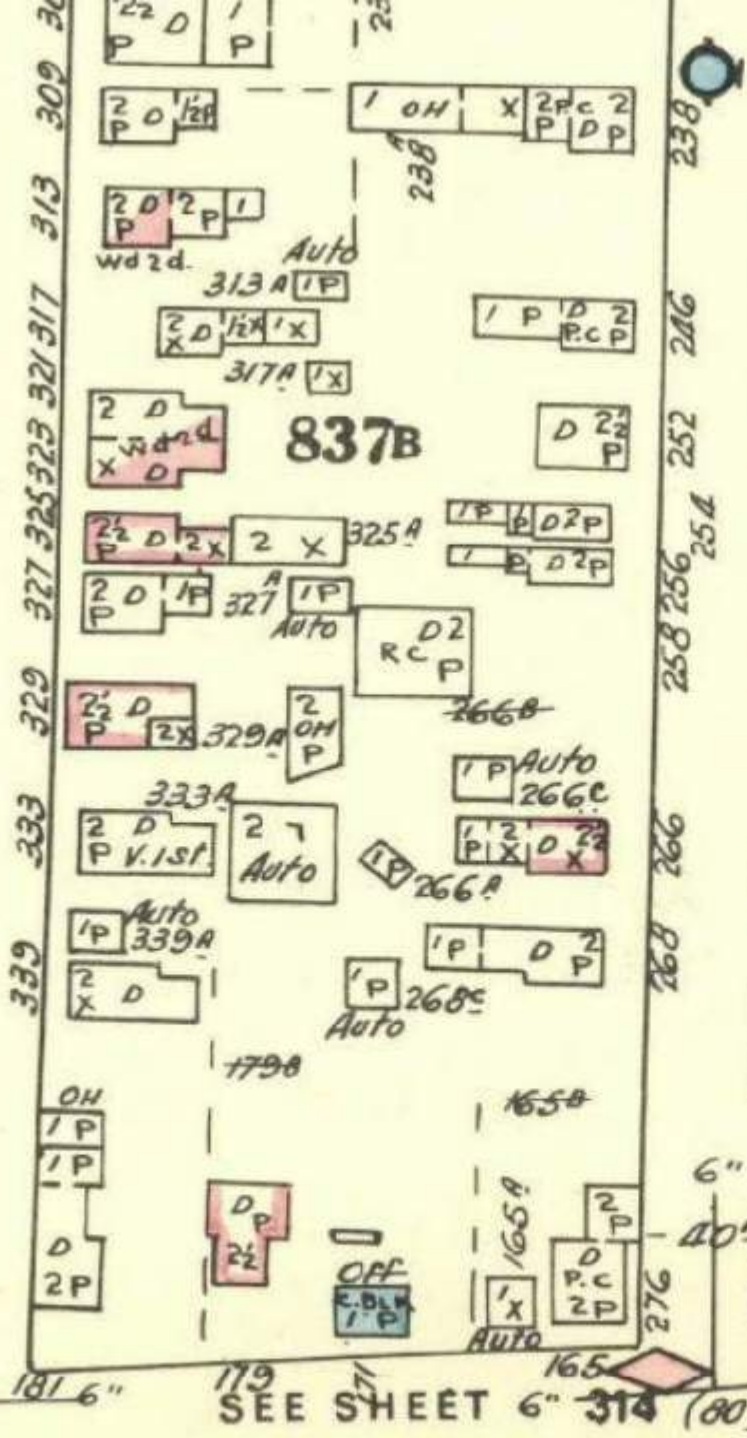
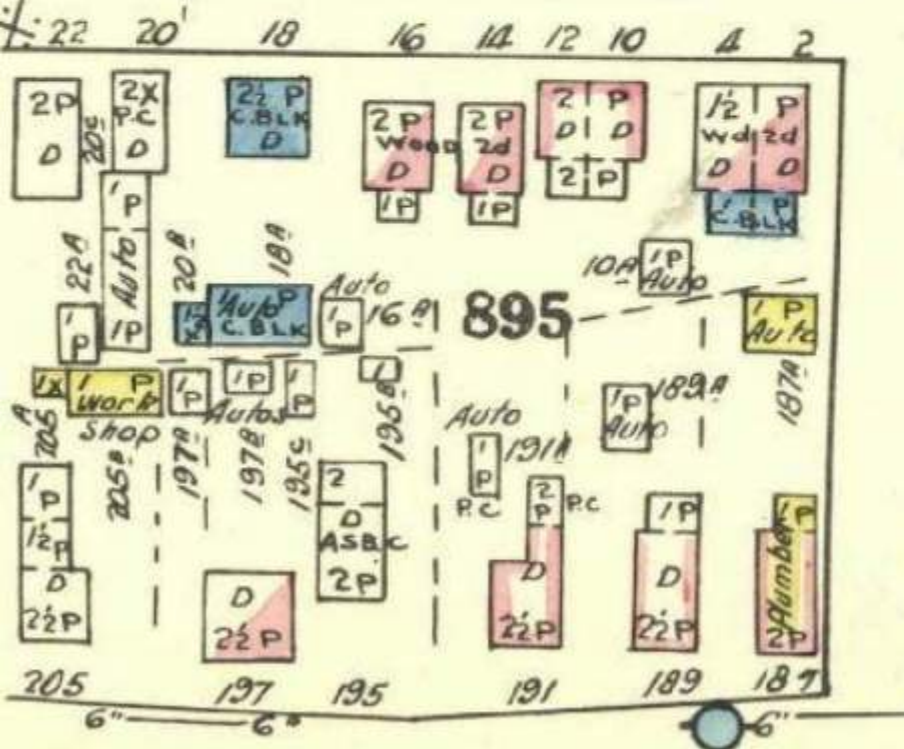


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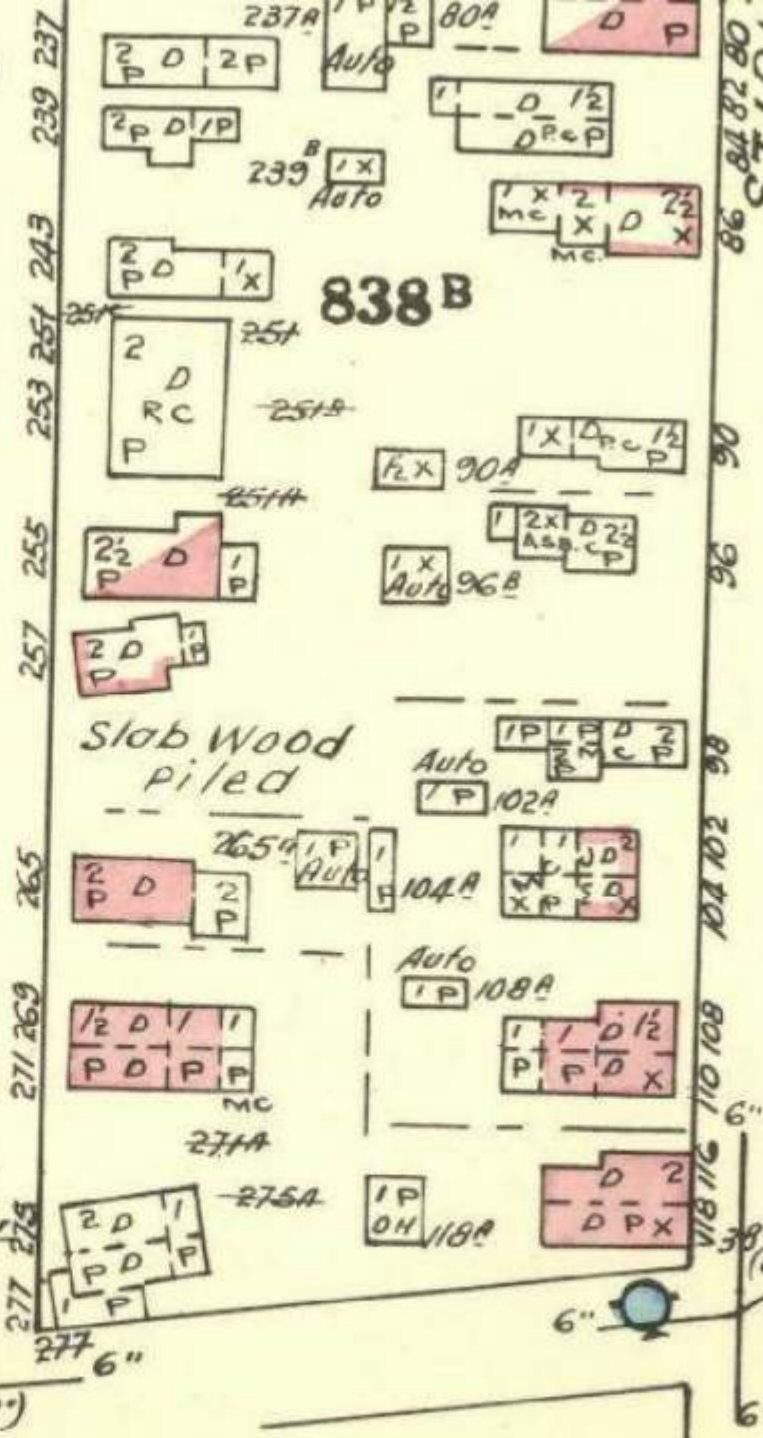




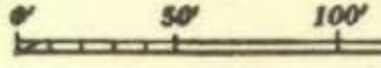
**OXFORD**



SEE SHEET 6" 314 (80')



SEE SCALE 100 FEET TO



SEE SHEET 315

STIRL

ARMSTRONG



## READ Abstracts Limited

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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

May 30, 2022

EXP Services

Attn: Kathy

Re: OTT-22009213-C0

#### BRIEF DESCRIPTION OF LAND:

266 Carruthers Ave, Ottawa  
Part lot 7 Plan 83, as in CR574373

PIN: 04094-0152

LAST REGISTERED OWNER:	BEAUCHAMP, WILFRID	JTEN
	BEAUCHAMP, GERTRUDE	JTEN

#### CHAIN OF TITLE:

Plan 83 registered April 20, 1878  
Christina McGraw (owner)

Deed NP5812 registered Apr 20, 1878  
From Christina McGraw to Christina Anderson

Deed NP10786 registered Feb 3, 1886  
From Christina Anderson to William H. Hurdman

Deed NP13016 registered Dec 6, 1887  
From William H. Hurdman to W. S. S. Hurdman (trustee)

Deed NP14055 registered Sept 3, 1889  
From W. S. S. Hurdman to S. E. A. Hurdman

Mortgage HT774 registered Oct 28, 1898  
From Alexis Trudeau to Ont Perm B & L A



Deed HT795 registered Nov 23, 1898  
From Sarah E. A. Kidd and John F. Kidd to Alexis Trudeau

Foreclosure HT1196 registered April 2, 1901  
From Alexis Trudeau to O. P. B & L Association

Deed HT1566 registered Feb 13, 1903  
From Ont Br. B. & L Association to Colonial Inv & L Co

Deed CR89644 registered April 28, 1909  
From Colonial Investment & Loan Co to Robert A. Hurdman, Margaret M. Hurdman, John A. F. Hurdman, Allan J. G. Hurdman, Henry L. C. Hurdman, Alice M Bangs

Deed CR91393 registered July 21, 1909  
From John A. F. Hurdman, Allan J. G. Hurdman, Robert A. Hurdman, Margaret M. Hurdman, Henry L. C. Hurdman, Alice M Bangs to Emery Soublier

Deed CR369509 registered March 11, 1958  
From Estate of Joseph Soubliere to Levina Soubliere

Deed CR574373 registered May 1, 1970  
From Estate of Levina Soubliere to Wilfrid Beauchamp and Gertrude Beauchamp

PROPERTY DESCRIPTION: PART LOT 6 PLAN 83, PART 1 4R33847; CITY OF OTTAWA

PROPERTY REMARKS: PLANNING ACT CONSENT IN DOCUMENT OC2422743.

ESTATE/QUALIFIER:  
FEE SIMPLE  
LT CONVERSION QUALIFIED

RECENTLY:  
DIVISION FROM 04094-0153

PIN CREATION DATE:  
2022/01/19

OWNERS' NAMES  
MCCORMICK PARK DEVELOPMENTS INC.

CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2022/01/19 **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:</p> <p>** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES * AND ESCHEATS OR FORFEITURE TO THE CROWN.</p> <p>** 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.</p> <p>** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.</p> <p>**DATE OF CONVERSION TO LAND TITLES: 1996/06/24 **</p>						
OC1961472	2017/12/21	TRANSFER	\$400,000	DICAIRE, COLLEEN	MCCORMICK PARK DEVELOPMENTS INC.	C
		REMARKS: PLANNING ACT STATEMENTS.				
4R33847	2021/06/22	PLAN REFERENCE				C
OC2447630	2022/01/21	LR'S ORDER		LAND REGISTRAR, OTTAWA-CARLETON LAND REGISTRY OFFICE		C
		REMARKS: AMEND DESCRIPTION 4R33867 TO 4R33847				

LAND  
REGISTRY  
OFFICE #4

04094-0340 (LT)

PAGE 1 OF 1  
PREPARED FOR JTremblay  
ON 2022/05/30 AT 13:41:14

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

PROPERTY DESCRIPTION: FIRSTLY: PART LOT 6 PLAN 83, PART 2 ON PLAN 4R33847; SECONDLY: LOT 1, PLAN 109 , N ARMSTRONG ST ; PART OF LOTS 4, 5 & 6, PLAN 83 , AS IN N484299 ; OTTAWA/NEPEAN; CITY OF OTTAWA

PROPERTY REMARKS: PLANNING ACT CONSENT IN DOCUMENT OC2422743.

ESTATE/QUALIFIER:  
FEE SIMPLE  
LT CONVERSION QUALIFIED

RECENTLY:  
CONSOLIDATION FROM 04094-0154, 04094-0338

PIN CREATION DATE:  
2022/02/26

OWNERS' NAMES  
MCCORMICK PARK DEVELOPMENTS 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 2022/02/26 **						
**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: 1996/06/24 **						
OC1486766	2013/06/14	TRANSFER	\$1,060,000	GRANT STREET GARAGE (1974) LIMITED	MCCORMICK PARK DEVELOPMENTS INC.	C
REMARKS: PLANNING ACT STATEMENTS.						
OC2102748	2019/05/28	NOTICE	\$1	CITY OF OTTAWA	MCCORMICK PARK DEVELOPMENTS INC.	C
4R33847	2021/06/22	PLAN REFERENCE				C
OC2422743	2021/11/12	TRANSFER		MCCORMICK PARK DEVELOPMENTS INC.	MCCORMICK PARK DEVELOPMENTS INC.	C
OC2447575	2022/01/21	APL (GENERAL)		MCCORMICK PARK DEVELOPMENTS INC.		C
REMARKS: AMEND DESCRIPTION 4R33867 TO 4R33847						
OC2452052	2022/02/02	APL CONSOLIDATE		MCCORMICK PARK DEVELOPMENTS INC.		C

**ERIS**  
ENVIRONMENTAL RISK INFORMATION SERVICES



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CITY  
**DIRECTORY**

**Project Property:** *177 & 179 Armstrong Avenue, Ottawa, Ontario*  
**Report Type:** *City Directory*  
**Order No:** *20190624121*  
**Information Source:** *Vernon's Ottawa and Area, Ontario City Directory*  
**Date Completed:** *27/06/2019*

**Environmental Risk Information Services**  
A division of Glacier Media Inc.  
1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

<b>City Directory Information Source</b>
Vernon's Ottawa and Area, Ontario City Directory

<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 2011	
<b>Site Listing:</b>	177 – Residential (2 Tenants)  179 – Residential (1 Tenant)
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential  138 – See Duct Clean  196 – S E Mac Donald Construction  201 – Gerry's Moving LTD  -Diversity Services Inc
<b>Bullman Street (1-15)</b>	-All Residential  9 – Verney Conference Management  13 – Cyclefit
<b>Carruthers Avenue (200-300)</b>	-All Residential  220 – Charlie's Grocery Store

	-Charlies Convenience Store 293 – Mike’s Appliances
<b>Grant Street (1-55)</b>	-All Residential 1 – Grant Street Garage Inc
<b>Hamilton Avenue North (5-20)</b>	6 – Bd and M Media -Artech Digital Entertainments -DNA 11 7 – Rideau River Antiques -Artisan 20 – United Food & Commercial Workers
<b>Hinchey Avenue (265-340)</b>	-All Residential 286 – Sherley Controls LTD 340 – Stellar Ceramics LTD
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	1 – Baldwin’s Ottawa Upholstery
<b>Merton Street (50-115)</b>	-All Residential 102 – Inflector Environmental Services
<b>Manor Road East (1-30)</b>	-Street Not Listed

<b>Melrose Avenue (1-40)</b>	<p>-All Residential</p> <p>5 – Centre Martial Arts Takahashi</p> <p>-Takahashi Dojo School of Martial Arts</p> <p>19 – Schoolhouse Lofts on the Park</p> <p>35 – Lis Litterature Interpretation et Scene Inc</p> <p>-Conseil des Exoles Catholiques de Langue Francaise D</p> <p>-Le Carrefour D’Ottawa</p>
<b>Oxford Street (1-35)</b>	<p>-All Residential</p> <p>28 – ABC Daycare Centre</p>
<b>Parkdale Avenue (300-410)</b>	<p>-All Residential</p> <p>300 – Scintrex Trace Corp</p> <p>-The Envelope House</p> <p>312 – Family Service Canada</p> <p>-Rideauwood Addiction &amp; Family Services</p> <p>-Rideauwood Gambling Program</p> <p>-Family Services A La Famille Ottawa</p> <p>-Ottawa Family Services</p> <p>-Citizen Advocacy</p> <p>320 – Canadian Criminal Justice</p> <p>340 – Parkdale Mini Storage &amp; Mailboxes</p> <p>383 – Salvation Army Public Relations &amp; Development</p> <p>-Gem Health Care Service</p>

	<ul style="list-style-type: none"> <li>-Royal Lepage Gale Real Estate</li> <li>-Rowland Lahey Financial Services</li> <li>-Medical Offices</li> <li>-Canadian Child Care Federation</li> <li>-Associaiton Canadienne Des Travailleurs Sociaux</li> <li>-Canadian Child Care Federation</li> <li>-Q S I</li> <li>-Gem Health Services Inc</li> <li>390 – Parkdale Sunoco Funfood</li> </ul>
<b>Pinehurst Avenue (1-50)</b>	<ul style="list-style-type: none"> <li>-All Residential</li> <li>5 – ABC Daycare Centre</li> </ul>
<b>Pinhey Street (40-110)</b>	<ul style="list-style-type: none"> <li>-All Residential</li> <li>93 – Fireplace Designs</li> <li>-Hubert Heating</li> </ul>
<b>Rosemount Avenue (40-75)</b>	<ul style="list-style-type: none"> <li>-All Residential</li> <li>41 – Rosemount Orange Hall</li> </ul>
<b>Sherbrooke Avenue (1-45)</b>	<ul style="list-style-type: none"> <li>-All Residential</li> </ul>
<b>Spencer Street (1-45)</b>	<ul style="list-style-type: none"> <li>45 – Multi-Tenant Residential</li> <li>-Envelope House</li> </ul>



<b>Stirling Avenue (50-130)</b>	-All Residential
<b>Wellington Street West (1060-1195)</b>	<p>-All Residential</p> <p>1063 – Bryan’s Refrigeration</p> <p>1064 – Chronic Fatigue Syndrome Mesh Ottawa</p> <p>-Myalgic Encephalomyelitis Self Help Ottawa</p> <p>-Community Centres</p> <p>1065 – Carbon Computing</p> <p>1067. Liberty Tax Service</p> <p>1068 – Subway Sandwiches</p> <p>1069 – Bains Club D’Ottawa</p> <p>1073 – The Mobile Lawyer</p> <p>-Ventcare Inc</p> <p>-In’Flector Air Quality Services</p> <p>1076 – Bismillah Retails Dollar &amp; Gift Store</p> <p>-Ottawa King Fu Centre</p> <p>1078 – Money Mart</p> <p>1083 – Morris Formal Wear</p> <p>1084 – Elmdale House Tavern</p> <p>1091 – Fraternite Internationale des Ouvriers en Electrcit</p> <p>-International Brotherhood of Electrical Workers Local</p> <p>1093 – Springroll House Café</p> <p>1096 – KFC</p> <p>1097 – Audiovideo Centre</p> <p>1099 – Character Salon</p>

	1100 – PhnomPenh Noodle House
	1101 – Al Jazeera Food & Meat Market
	1102 – Chubba Hub Cycles
	1105 – Wellington Wholesale Seafood
	1106 – Wellington Cleaners
	1107 – 4Cats Arts Studio Hintonburg
	-Salon
	1109 – Farrow & Ball Paint & Paper
	-Uproad Design
	1111 – Heaven’s To Betsy
	1116 – Dogz Spa
	1119 – Ovidio Sbrissa & The Architect’s Workshop Inc
	1121 – Oresta Organic Skin Care
	1122 – Collection Consultants
	-Shaker A N & Associates
	-Antian Professional Services Inc
	-Cuative & Co
	-Dyslexiaction
	-Driveway Auto Financial
	-Visual Planning Corp
	-Delany Investment Services
	-Tembria
	-Business Creation Associates
	1123 – Wellington Sandwiches
	1125 – Captains

	1129 – ABC Driver’s Training
	1131 – The Extraordinary Baby Shoppe
	1137 – Ottawa West Community Support
	1140 – Brighter Futures for Children of Young Single Parent
	-Bethany Hope Centre
	-Salvation Army
	-Buns in the Oven
	-Ca Mijote
	1145 – RBC
	-Succursales
	1153 – Holy Rosary Church
	1156 – Salvation Army Grace Manor
	1163 – First Choice Locksmith
	-Astra Lock & Safe Inc
	1171 – Perry Electronics
	1175 – Denture Clinic
	-Therien Jiu-Jitsu Kick Boxing
	-Stella Beauty Salon
	-Cozmos Food & Café
	1188 – Fla Group
	-H3Creative Inc
	1190 – Rexall Pharma Club
	1191 – Furniture Habitat
	1195 – Euphoria

<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 2006/07	
<b>Site Listing:</b>	177 – Bobby Pins 179 – Residential (1 Tenant)
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential 131 – Vincent Barber Shop 223 – Carleton Tavern
<b>Bullman Street (1-15)</b>	-All Residential 13 – Carriage House Restorations & Antiques
<b>Carruthers Avenue (200-300)</b>	-All Residential 220 – Charlie’s Grocery Store 293 – Mike’s Appliances
<b>Grant Street (1-55)</b>	-All Residential 1 – Grant Street Garage Inc
<b>Hamilton Avenue North (5-20)</b>	6 – Biddle McGillvray Advertising

	<p>-Artech Digital Entertainments Inc</p> <p>7 – Cube Gallery</p> <p>-Bead-Nik</p> <p>20 – United Food &amp; Commercial Workers</p>
<b>Hinchey Avenue (265-340)</b>	<p>-All Residential</p> <p>286 – Millenex Plumbing &amp; Heating</p> <p>-CottageCare</p> <p>340 – Stellar Ceramics LTD</p>
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	1 – Ottawa Upholstery
<b>Merton Street (50-115)</b>	<p>-All Residential</p> <p>102 – Ferris Beauchamp Inc</p> <p>114 – Ferris Beauchamp Inc</p>
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	<p>-All Residential</p> <p>5 – Centre Martial Arts Takahashi</p> <p>-Takahashi Martial Arts Centre</p> <p>9 – Ottawa Valley Consultants</p> <p>35 – Centre Communautaire Franc-Ouest</p>

	<ul style="list-style-type: none"> <li>-Conseil des ecoles catholiques de langue française du Centre-Est</li> <li>-Le Carrefour D'Ottawa</li> </ul>
<b>Oxford Street (1-35)</b>	<ul style="list-style-type: none"> <li>-All Residential</li> <li>28 – ABC Daycare Centre</li> </ul>
<b>Parkdale Avenue (300-410)</b>	<ul style="list-style-type: none"> <li>-All Residential</li> <li>300 – Scintrex Trace Corp</li> <li>-The Envelope House</li> <li>312 – Meilleur Depot</li> <li>-Rideauwood Addiction &amp; Family Services</li> <li>-Rideauwood Gambling Program</li> <li>-Family Services A La Famille Ottawa</li> <li>-Citizen Advocacy</li> <li>-Parrainage Civique</li> <li>320 – S &amp; R Mechanical Inc</li> <li>340 – Parkdale Mini Storage &amp; Mailboxes</li> <li>383 – Services a la Famille Canada</li> <li>-Canadian Child Care Federation</li> <li>-Association Canadienne des Travailleurs Sociaux</li> <li>-Canadian Association of Social Workers</li> <li>-Canadian Child Care Federation</li> <li>-Federation Canadienne des Services de Garde a L'Enfance</li> <li>-Gem Software Scheduling Solutions</li> <li>-Medical Office</li> </ul>

	<p>-GEM Health Care Services Inc</p> <p>-Souliere &amp; Associates Consulting &amp; Psychotherapy</p> <p>-Family Service Canada</p> <p>390 – Parkdale Sunoco Funfood</p>
<b>Pinehurst Avenue (1-50)</b>	<p>-All Residential</p> <p>5 – ABC Daycare Centre</p> <p>14 – Renovations RED DOG</p>
<b>Pinhey Street (40-110)</b>	<p>-All Residential</p> <p>101 – Fireplace Design</p> <p>-Hubert Heating</p>
<b>Rosemount Avenue (40-75)</b>	<p>-All Residential</p> <p>41 – Rosemount Orange Hall</p>
<b>Sherbrooke Avenue (1-45)</b>	<p>-All Residential</p> <p>7 – Carole’s Barber Shop &amp; Hairstyling</p> <p>31 – New Lief Films Inc</p>
<b>Spencer Street (1-45)</b>	<p>45 – Multi-Tenant Residential</p> <p>-Envelope House</p>
<b>Stirling Avenue (50-130)</b>	<p>-All Residential</p>

**Wellington Street (West) (1060-1195)**

-All Residential

1063 – Appliance Recycling Plant

1064 – Chronic Fatigue Syndrome

-MESH Ottawa

-Myalgic Encephalomyelitis Self Help Ottawa

1065 – Bingo Electronique

-The Side Door

1068 – Subway Sandwiches

1069 – Bains Club D’Ottawa

1073 – Ventcare Inc

1076 – Courtesy Call Inc

1078 – Money Mart

1079 – Peanuts Restaurant

1082 – Melrose Grocery Store

1083 – Morris Formal Wear

1091 – Fraternite Internationale des Ouvriers en Electrcit

1093 – Springroll House Café

1097 – Audiovideo Centre

1100 – PhnomPenh Noodle House

1101 – Al Jazeera Food & Meat Market

1102 – Chubba Hub Cycles

1106 – Canadian Loon Dollar Store

1114 – Pam’s Hair Creek

1122 – Antian Professional Services Inc (APS)

-Archex Display



	<p>1131 – Malham’s Smoke Shop</p> <p>1137 – Service Communautaire Ottawa Ouest</p> <p>1140 – Brighter Futures for Children of Young Single Parent</p> <p>-Salvation Army</p> <p>-Buns in the Oven</p> <p>-Ca Mijote</p> <p>1145 – RBC</p> <p>1153 – Holy Rosary Church</p> <p>-Companions of the Cross</p> <p>1156 – Salvation Army</p> <p>1163 – First Choice Locksmith</p> <p>-Astra Lock &amp; Safe Inc</p> <p>1171 – J R Perry Electronics</p> <p>1175 – Therien Jiu-Jitsu Kick Boxing</p> <p>1188 – C-Lattitude LTD</p> <p>-H3Creative Inc</p> <p>1190 – Pharma Plus</p> <p>1195 – Face 2 Face</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 2001/02	
<b>Site Listing:</b>	177 – Bobby Pins

	179 – Residential (1 Tenant)
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential 131 – Vincent Barber Shop 223 – Carleton Tavern 233 – ADD Electronics Inc
<b>Bullman Street (1-15)</b>	-All Residential
<b>Carruthers Avenue (200-300)</b>	-All Residential 220 – Charlie’s Groceteria 265 – Youville Centre Preschool 293 – Mike’s Appliances
<b>Grant Street (1-55)</b>	-All Residential
<b>Hamilton Avenue North (5-20)</b>	6 – Rideauwood Addiction & Family Services -Rideauwood Gambling program -Artech Digital Entertainments 7 – Beau Video -Millar Doug Photography -Megacity Infosystems 20 – United Food & Commercial Workers

<b>Hinchey Avenue (265-340)</b>	-All Residential  286 – Entro Building Systems Inc  -Entro Inc Windows  340 – Stellar Ceramics LTD
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	1 – Ottawa Upholstery
<b>Merton Street (50-115)</b>	-All Residential  102 – Ferris Beauchamp Inc  114 – Ferris Beauchamp Inc
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential  5 – Alleluia House  -Atelier  -Side Virtual Computers  -Takahashi Martial Arts Centre  -Centre Martial Arts Takahashi  19 – Youville Centre  35 – LIS Littérature Interprétation et Scène Inc  -Le Carrefour D’Ottawa

<b>Oxford Street (1-35)</b>	-All Residential  28 – ABC Daycare Centre
<b>Parkdale Avenue (300-410)</b>	-All Residential  300 – Mom Printing  312 – Garvey Construction LTD  383 – Services a la Famille Canada  -Canadian Criminal Justice Associate  -Café 383  -Howard & Associates  -Canadian Child Care Federation  -Family Service Canada  -Corvideocom  -National Associations Active in Criminal Justice  390 – Sunoco Inc  -CLeroux Fruits & Vegetables  -Parkdale Sunoco Funfood
<b>Pinehurst Avenue (1-50)</b>	-All Residential  5 – ABC Daycare Centre  14 – Horan Photography  15 – Dufferin Tile Ottawa
<b>Pinhey Street (40-110)</b>	-All Residential

	<p>75 – Hadley Welding</p> <p>101 – Fireplace Design</p> <p>-Hubert Heating</p>
<b>Rosemount Avenue (40-75)</b>	<p>-All Residential</p> <p>63 – Gustaf International inc</p>
<b>Sherbrooke Avenue (1-45)</b>	<p>-All Residential</p> <p>7 – Joy’s Place</p> <p>36- East West Heating Centre</p>
<b>Spencer Street (1-45)</b>	<p>45 – Graphic Display Canada</p> <p>-Exposystems Canada</p> <p>-The Envelope House</p>
<b>Stirling Avenue (50-130)</b>	<p>-All Residential</p>
<b>Wellington Street (West) (1060-1195)</b>	<p>-All Residential</p> <p>1060 – Cassie Populaire Héritage</p> <p>1063 – Bryan’s Refrigeration &amp; Air Conditioning</p> <p>-Appliance Recycling Plant</p> <p>-Larry’s Pawn Shop</p> <p>1064 – MESH Ottawa</p> <p>-Myalgic Encephalomyelitis Self Help Ottawa</p> <p>-Chronic Fatigue Syndrome</p>

	-Hintonburg Community Association
	1065 – The Side Door
	-Bingo Electronique
	1068 – Subway Sandwiches
	1069 – Bains Club D’Ottawa
	1076 – Community Fundraising Consultants
	1078 – Money Mart Cheque Cashing Centre
	1079 – Peanuts Restaurant
	1082 – Melrose Grocery Store
	1083 – Morris Formal Wear
	1084 – Elmdale House
	1087 – Shaddy Shack Restaurant
	1093 – Springroll House Café
	1096 – KFC
	1097 – Record Centre
	1099 – Second Time Around
	1101 – Wellington Food Store
	1109 – Anything Goes
	1114 – Peddlers
	1122 – Tony’s Shoe Repair
	1123 – Wellington Sandwiches
	1129 – Clairmont Bakery
	1131 – Malham’s Smoke Shop
	1137 – Service Communautaire Ottawa Ouest
	-Ottawa West Community Support

	<p>1140 – Brighter Futures for Children of Young Single Parent</p> <p>-Bethany Hope Centre</p> <p>-Salvation Army</p> <p>1145 – RBC</p> <p>1157 – Mino Mart</p> <p>1159 – Salon Aird</p> <p>1161 – The Natural Point</p> <p>1163 – First Choice Locksmith</p> <p>-Buy Back Jewellery &amp; Antiques</p> <p>1171 – J R Perry Electronics</p> <p>1173 – Ottawa Carleton Mobility Centre Inc</p> <p>1175 – Honey Bee’z</p> <p>-Therien Jiu-Jitsu &amp; Kickboxing</p> <p>-Stella Beauty Salon</p> <p>1188 – Crain Limmert Architects Inc</p> <p>-Crainplan LTD</p> <p>-ACDI Design International Inc</p> <p>1190 – Saslove Sofabed Gallery</p> <p>1191 – Furniture Habitat</p> <p>1195 – Face 2 Face</p> <p>-Coleman’s Studio</p> <p>-The Cutting Edge</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario

<b>Year: 1996/97</b>	
<b>Site Listing:</b>	177 – Address Not Listed 179 – Residential (1 Tenant) -Clothes
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential 131 – Vincent Barber Shop 195 – A CK Enterprises 198 – Low Profile Communications 223 – Carleton Tavern 233 – ADD Electronics Inc
<b>Bullman Street (1-15)</b>	-All Residential
<b>Carruthers Avenue (200-300)</b>	-All Residential 220 – Charlie’s Groceteria 265 – Youville Centre Preschool
<b>Grant Street (1-55)</b>	-All Residential 1 – Grant Street Garage 1974 LTD -Grant Street Garage Used Cars



<b>Hamilton Avenue North (5-20)</b>	-All Residential 6 – Rideauwood Addiction & Family Services -Artech Digital Entertainments 7 – Dunning & Wilson Glass LTD -DPM Picture Framing -Beau Video 20 – United Food & Commercial Workers
<b>Hinchey Avenue (265-340)</b>	-All Residential 340 – Stellar Ceramics LTD
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	1 – Ottawa Upholstery
<b>Merton Street (50-115)</b>	-All Residential 102 – Ferris Beauchamp Inc 114 – Ferris Beauchamp Inc
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential 5 – Alleluia House Atelier -Takahashi Martial Arts Centre

	<p>9 – Native Women’s Association of Canada</p> <p>19 – Youville Centre</p> <p>35 – LIS Littérature Interprétation et Scène Inc</p> <p>-Conseil des Ecoles Catholiques de Langue Francaise</p> <p>-Ecole Saint-Francois-D’Assise</p> <p>-Le Carrefour D’Ottawa</p>
<b>Oxford Street (1-35)</b>	<p>-All Residential</p> <p>28 – ABC Daycare Centre</p>
<b>Parkdale Avenue (300-410)</b>	<p>-All Residential</p> <p>300 – Mom Printing</p> <p>312 – Wackid Radio</p> <p>383 – Addiction Research Foundation</p> <p>-Fondation de la Recherche sur la Toxicomaine</p> <p>-Bureau D’Ottawa</p> <p>-Canadian Criminal Justice Association</p> <p>-Café 383</p> <p>-Howard &amp; Associates</p> <p>-Association Canadienne des Travailleurs Sociaux</p> <p>-Canadian Association of Social Workers</p> <p>-Association Nationales Intéressés a la Justice Criminal</p> <p>-John Howard Society of Canada</p> <p>-Quintet Consulting Associates</p> <p>-Corvideocom LTD</p>

	<p>-Medical Offices</p> <p>-National Associations Active in Criminal Justice</p> <p>-Gem Health Care Services Inc</p> <p>-A &amp; E Building Design Group LTD</p> <p>390 – Parkdale Sunoco Service Centre &amp; Self Serv</p>
<b>Pinehurst Avenue (1-50)</b>	<p>-All Residential</p> <p>5 – ABC Daycare Centre</p> <p>14 – Horan Photography</p> <p>15 – Robinson Craig Ceramic Tile</p>
<b>Pinhey Street (40-110)</b>	<p>-All Residential</p> <p>101 – Fireplace Design</p> <p>-Hubert Heating</p>
<b>Rosemount Avenue (40-75)</b>	-All Residential
<b>Sherbrooke Avenue (1-45)</b>	<p>-All Residential</p> <p>10 – Cityfax Services Inc</p> <p>25 – Queensdale Excavating</p>
<b>Spencer Street (1-45)</b>	<p>45 – Graphic Display Canada</p> <p>-Exposystems Canada</p> <p>-The Envelope House</p> <p>-World of Flags</p>

<b>Stirling Avenue (50-130)</b>	<p>-All Residential</p> <p>58 – Just in Time</p> <p>-Bruce Enterprises</p>
<b>Wellington Street (West) (1060-1195)</b>	<p>-All Residential</p> <p>1063 – Bryan’s Refrigeration &amp; Air Conditioning</p> <p>-Appliance Recycling Plant</p> <p>1064 – West Ottawa Community Centre</p> <p>-MESH Ottawa</p> <p>-Myalgic Encephalomyelitis Self Help Ottawa</p> <p>-Chronic Fatigue Syndrome Self Help Group</p> <p>-Hintonburg Community Association</p> <p>1065 – The Side Door</p> <p>-Bingo Electronique</p> <p>1068 – Subway Sandwiches</p> <p>1069 – Bains Club D’Ottawa</p> <p>-Club Ottawa</p> <p>1076 – Canadian Feather Co</p> <p>-Palermo Bakery &amp; Deli</p> <p>1078 – Money Mart Cheque Cashing Centre</p> <p>-Ottawa-Hull R V Camping Show</p> <p>1079 – Peanuts Restaurant</p> <p>1082 – Melrose Grocery Store</p> <p>1083 – Wellington Footwear</p>

	1084 – Elmdale House
	1087 – Fat Albert’s Pizzas Subs and Salads
	1091 – International Brotherhood of Electrical Workers
	1093 – Addis Café Restaurant
	1097 – Pizza Extra
	-Record Centre
	1099 – Morris Clothing Co
	1101 – Wellington Market II
	-Quality Food Market
	1102 – Chakar Tailor Shop
	1106 – Mike’s Appliance Service
	1107 – The Wellington Market
	1108 – Cyanti Selective Marketing
	-Pizza Loonie
	1111 – Mel’s New & Used Furniture
	-Hollywood Hair Replacement
	1116 – Tai Hong Chinese Food
	1119 – Anything Goes
	1121 – Tony’s Shoe Repair
	1123 – Wellington Sandwiches
	1125 – Manar’s Used Furniture
	1129 – Clairmont Bakery
	1131 – Malham’s Smoke Shop
	1137 – Ottawa West Senior Citizen Support Services
	-Services Aux Aines D’Ottawa Ouest

	<p>1140 – Brighter Futures for Children of Young Single Parent</p> <p>-Bethany Home</p> <p>1153 – Churches Roman Catholic (Ottawa)</p> <p>-Holy Rosary Church</p> <p>1156 – Grace Hospital</p> <p>1157 – Mino Mart</p> <p>1159 – Salon Aird</p> <p>1163 – Marshall’s Flowers</p> <p>1165 – Buy Back Jewellery &amp; Antiques</p> <p>1171 – J R Perry Electronics</p> <p>1173 – Agence de Voyages Algonquin</p> <p>1175 – Honey Bee’z Deli &amp; Donuts</p> <p>-Stella Beauty Salon</p> <p>-Smoke &amp; Gift Shop</p> <p>1188 – Helmer Stranks Cole Architects Inc</p> <p>-David Stoller Real Estate</p> <p>1190 – Saslove Sofabed Gallery</p> <p>1191 – Furniture Habitat</p> <p>1195 – Marquardt Printing</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1992	

<b>Site Listing:</b>	177 – Residential (1 Tenant) 179 – Residential (2 Tenants)
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential 131 – Vincent Barber Shop 180 – Doy-Yat Body Shop -Eddy’s Body Shop 195 – A C K Enterprises 198 – Low Profile Communications 223 – Carleton Tavern 233 – Appliance Homecare Service -Billy’s Appliances Sales & Service
<b>Bullman Street (1-15)</b>	-All Residential 13 – Doré Beauty Salon
<b>Carruthers Avenue (200-300)</b>	-All Residential 220 – Charlie’s Groceteria 265 – Anne’s Day Care Centre
<b>Grant Street (1-55)</b>	-All Residential 1 – Grant Street Garage 1974 LTD 3 – Gilchrist Art

	5 – Capital Contracting
<b>Hamilton Avenue North (5-20)</b>	-All Residential 7 – Dunning & Wilson Glass LTD 20 – United Food & Commercial Workers
<b>Hinchey Avenue (265-340)</b>	-All Residential 286 – Sherley Controls LTD
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	-Street Not Listed
<b>Merton Street (50-115)</b>	-All Residential 66 – North Electronics 102 – O’Neil Mary & Assoc 114 – Ferris Beauchamp Inc
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential 5 – Alleluia House Atelier 9 – Alleluia House 19 – Youville Centre 35 – Le Carrefour D’Ottawa



<b>Oxford Street (1-35)</b>	-All Residential  28 – ABC Daycare Centre
<b>Parkdale Avenue (300-410)</b>	-All Residential  300 – Mom Printing  312 – Wackid Radio  383 – Beaver Foods  -Café 383  -Crawford & Company Health & Rehabilitation Services  -Exoterica Corporation  -Corvideocom LTD  -Cote & Ryde Construction LTD  -Medical Offices  -Addiction Research Foundation  -Ottawa-Carleton Programs  -Metro Travel Services  390 – Parkdale Sunoco Service Centre & Self Serv
<b>Pinehurst Avenue (1-50)</b>	-All Residential  5 – ABC Daycare Centre  14 – Horan  18 – Bark Productions Inc
<b>Pinhey Street (40-110)</b>	-All Residential

	101 – Fireplace Design -Hubert Heating
<b>Rosemount Avenue (40-75)</b>	-All Residential 41 – Rosemount Orange Hall 51 – G E & M Sheet Metal Ent Inc
<b>Sherbrooke Avenue (1-45)</b>	-All Residential 25 – Queensdale Excavating
<b>Spencer Street (1-45)</b>	45 – Graphic Display Canada -Exposystems Canada -The Envelope House
<b>Stirling Avenue (50-130)</b>	-All Residential
<b>Wellington Street (West) (1060-1195)</b>	-All Residential 1063 – Capital City Surplus -Hintonburg Florist 1064 – West Ottawa Community Centre 1065 – The Side Door 1068 – Sam Reno Gift Shop 1069 – Bains Club D’Ottawa -Club Ottawa 1073 – BigTime Entertainment

	<p>-Batman-A-Gram</p> <p>1076 – Byscorpio Mfr</p> <p>-Palermo Bakery &amp; Deli</p> <p>-Wecke Associates LTD</p> <p>1079 – Namer Pizza</p> <p>1081 – Big Time Sports Cards</p> <p>1082 – Melrose Grocery Store</p> <p>1083 – Wellington Footwear</p> <p>1084 – Elmdale House</p> <p>1087 – Fat Albert’s Pizzas Subs and Salads</p> <p>1091 – International Brotherhood of Electrical Workers</p> <p>1093 – Café Wellington</p> <p>1097 – New Popeye Pizza &amp; Donair</p> <p>1099 – Morris Clothing Co of Ottawa LTD</p> <p>1101 – Quality Food Market</p> <p>1102 – Chakar Tailor Shop</p> <p>1106 – Mike’s Appliance Service</p> <p>1107 – Hoss’ Used Furniture</p> <p>1108 – Assali’s Donair &amp; Pizza</p> <p>1111 – Abelland Medical Hairloss Replacement</p> <p>-Hollywood Hair Replacement</p> <p>-Mel’s New &amp; Used Furniture</p> <p>1112 – Colvin &amp; Co</p> <p>-Karen Large-Colvin &amp; Co</p> <p>1114 – A Z Computers</p>
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	<p>1116 – Tai Hong Chinese Food</p> <p>1121 – Tony’s Shoe Repair</p> <p>1123 – Wellington Sandwiches</p> <p>1125 – Larbi’s Antiques</p> <p>1129 – Clairmont Bakery</p> <p>1131 – Malham’s Smoke Shop</p> <p>1137 – Ottawa West Senior Citizen Support Services</p> <p>-Services Aux Aines D’Ottawa Ouest</p> <p>1140 – Bethany Home</p> <p>1153 – Canadian Catholic Organization for Development &amp; Peace</p> <p>-Churches Roman Catholic (Ottawa)</p> <p>-Holy Rosary Church</p> <p>1156 – Grace General Hospital</p> <p>1157 – Mino Mart</p> <p>1163 – Marshall’s Flowers</p> <p>1165 – La Luge</p> <p>1171 – National Software Systems</p> <p>-J R Perry Electronics LTD</p> <p>1173 – Agence de Voyages Algonquin</p> <p>-Roundelay Records</p> <p>1186 – Parkdale Esso Servicentre</p> <p>1190 – Saslove Furniture LTD</p> <p>1191 – Furniture Habitat</p> <p>1194 – David Stoller Real Estate</p> <p>1195 – Marquardt Printing</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1987	
<b>Site Listing:</b>	177 – Vacant  179 – Residential (1 Tenant)
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential  131 – Vince’s Barber Shop  180 – Eddy’s Body Shop  223 – Carleton Tavern  229 – Carleton Steak House  233 – Billy’s Appliances Sales & Service
<b>Bullman Street (1-15)</b>	-All Residential  13 – Aristotec Generator Services Inc
<b>Carruthers Avenue (200-300)</b>	-All Residential  220 – Charlie’s Groceteria  265 – Anne’s Day Care Centre  -Rawleigh Products

<b>Grant Street (1-55)</b>	-All Residential  1 – Grant Street Garage 1974 LTD  ** - Queen Of the Most Holy Rosary Church  ** - Kavanagh Towers Parking Lot
<b>Hamilton Avenue North (5-20)</b>	-All Residential  7 – Dunning & Wilson Glass LTD  20 – United Food & Commercial Workers
<b>Hinchey Avenue (265-340)</b>	-All Residential  286 – Sherley Controls LTD
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	1 – Burchill Ventilation Inc
<b>Merton Street (50-115)</b>	-All Residential  53 – Vicki Confectionery  102 – Homewise Developments  114 – Electronic Bingo Ball
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (South) (1-40)</b>	-All Residential

	<p>5 – Takahashi Martial Arts Centre</p> <p>9 – Tender Loving Care Nursing Inc</p> <p>35 – Ecole St Francois-D’Assise</p>
<b>Oxford Street (1-35)</b>	<p>-All Residential</p> <p>28 – ABC Daycare Centre</p>
<b>Parkdale Avenue (300-410)</b>	<p>-All Residential</p> <p>300 – Mom Printing</p> <p>312 – Wackid Radio</p> <p>340 – Sperry Gyroscope Ott LTD</p> <p>365 – Cote &amp; Rude Construction LTD</p> <p>-Three Eight Three Parkdale Developments</p> <p>409 – Canada Post Corporation</p>
<b>Pinehurst Avenue (1-50)</b>	<p>-All Residential</p> <p>14 – Horan Photography</p>
<b>Pinhey Street (40-110)</b>	<p>-All Residential</p> <p>101 – Hubert R E Heating LTD</p> <p>103 – Fire Place Designs</p>
<b>Rosemount Avenue (40-75)</b>	<p>-All Residential</p> <p>39-41 – Rosemount Orange Hall</p>

<b>Sherbrooke Avenue (1-45)</b>	-All Residential 25 – Queensway Excavating
<b>Spencer Street (1-45)</b>	45 – Graphic Display Canada
<b>Stirling Avenue (50-130)</b>	-All Residential 123 – Stirling Tavern
<b>Wellington Street (West) (1060-1195)</b>	-All Residential 1062 – Saint Francis D’Assise (RC) Church 1063 – Energy Conserves 1064 – West Ottawa Community Centre 1065 – The Side Door 1068 – Pantanella Bakery LTD 1069 – Club Baths of Ottawa 1071 – Bachenskie Shoe Repair 1073 – Sportvision 1078 – Money Mart Cheque Cashing Centre LTD 1079 – Namer Pizza 1081 – Bijouterie Riviera 1082 – Melrose Groceteria 1083 – Wellington Footwear 1084 – Elmdale House 1085 – Giant Tiger Stores 1087 – Fat Albert’s Pizzas Subs and Salads



	1091 – International Brotherhood of Electrical Workers
	1093 – Mandy’s Restaurant
	1096 – Scott’s Chicken Villa Store NO 47
	1098 – Galaxie Restaurant
	1099 – Morris Clothing
	1100 – Eastman home Glass Centre
	1101 – Quality Food Market
	1102 – M & R Electrical
	1104 – Le De Ja Vu
	1106 – Branker Audio Video Service
	1107 – Hoss’ Used Furniture
	1108 – Litanbow Press
	1109 – Economy Washeteria
	1111 – B & B Used Appliances
	1112 – Best Can Aluminum Mfg LTD
	1116 – Tai Hong Chinese Food
	1119 – Betty Brite Cleaners
	1121 – Tony’s Shoe Repair
	1122 – Bank of Nova Scotia
	1123 – Sophia’s Fashions
	1125 – Halontech Advanced Fire & Safety Corp
	1129 – Videotech
	1131 – Malham’s Smoke Shop
	1137 – Ottawa West Senior Support
	1140 – Salvation Army Bethany Home

	<p>1145 – Royal Bank of Canada</p> <p>1153 – Queen of the Most Holy Rosary Rectory</p> <p>1156 – Salvation Army Grace General Hospital</p> <p>1157 – Mino Mart</p> <p>1159 – Nu Skin Hair Fashions</p> <p>-Wellington Beauty Salon</p> <p>1163 – Colonial Flowers</p> <p>1165 – Kavanagh Realty 1982 LTD</p> <p>1167 – Looking Terrific</p> <p>-Heaven’s Well</p> <p>1171 – J R Perry Electronics LTD</p> <p>1173 – Roundelay Records</p> <p>1174 – Parking Lot</p> <p>1175 – Parkdale Shell Service, Garage</p> <p>1186 – Parkdale Esso Service Centre</p> <p>1190 – Saslove Furniture LTD</p> <p>1191-1193 – Furniture Habitat</p> <p>1195 – Marquardt Printing</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1981/82	
<b>Site Listing:</b>	177 – Burn-O-Matic Heating & Engineering CO

	179 – Residential (2 Tenants)
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential 131 – Vincent’s Barber Shop 180 – Eddy’s Body Shop 223 – Carleton Tavern 229 – Carleton Steak House 233 – Jaguar Beauty Supply LTD
<b>Bullman Street (1-15)</b>	-All Residential 13 – Dore Beauty Salon
<b>Carruthers Avenue (200-300)</b>	-All Residential 220 – Charlie’s Groceteria 221 – Papineau Confectionery 265 – Anne’s Day Care Centre
<b>Grant Street (1-55)</b>	-All Residential 1 – Grant Street Garage 1974 LTD ** - Queen Of the Most Holy Rosary Church ** - Kavanagh Towers Parking Lot
<b>Hamilton Avenue North (5-20)</b>	-All Residential

	7 – Dunning & Wilson Glass LTD 20 – Commercial Workers Union Local 486
<b>Hinchey Avenue (265-340)</b>	-All Residential 286 – Sherley Controls LTD 340 – C I C Combustion Engineering LTD
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	1 – Orville Auto Electric Services -Acme Air
<b>Merton Street (50-115)</b>	-All Residential 53 – Vicki Confectionery 102 – Master Refrigeration & Supplies LTD
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential 5 – Takahashi Martial Arts Centre -R & R Sports & Trophies -R C Distributors 9 – TLC Nursing Inc 35 – Holy Rosary Separate School

<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential 300 – Mom Printing 312 – Thomas Supply & Equipment CO LTD -Wackd Radio 340 – Sperry Gyroscope Ott LTD 409 – Post Office
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential 101 – Hubert R E Heating LTD
<b>Rosemount Avenue (40-75)</b>	-All Residential 39-41 – Rosemount Orange Hall
<b>Sherbrooke Avenue (1-45)</b>	-All Residential 7 – Ouellette Barber Shop 10 – Deland Meat Market
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	-All Residential 123 – Silver Spur Tavern

<b>Wellington Street (West) (1060-1195)</b>	<p>-All Residential</p> <p>1062 – Saint Francis D’Assise (RC) Church</p> <p>1063 – Kitchen Encounter</p> <p>1064 – West Ottawa Community Centre</p> <p>1065 – Royal Bank of Canada</p> <p>1068-1076 – Pantanella Bakery LTD</p> <p>1069 – Club Baths of Ottawa</p> <p>1071 – Bachenskie Shoe Repair</p> <p>1073 – St Louis Bicycle Shop</p> <p>1078 – Goldie’s Pharmacy</p> <p>1079 – Ray’s Pizza</p> <p>1081 – Lavoie J M Jewellery</p> <p>1082 – Melrose Grocer</p> <p>1083 – Reward Shoe Store</p> <p>1084 – Elmdale House</p> <p>1085 – Giant Tiger Stores</p> <p>1087 – Fat Albert’s Pizzas Subs and Salads</p> <p>1091 – United Automobile Workers Local 64</p> <p>1093 – Ar-Aw-Ak Restaurant</p> <p>1096 – Scott’s Chicken Villa Store NO 47</p> <p>1097 – Dinelle Rug LTD</p> <p>1098 – Galaxie Restaurant</p> <p>1099 – Morris Clothing</p> <p>1100 – Eastman home Glass Centre</p>

-Tables of Distinction

1101 – Quality Food Market

1102 – Gene’s Electric

1104 – The Tiffany Shop

1105 – Paul’s Barber Shop

1106 – Ottawa Electronics

1107 – Danny’s Used Furniture

1108 – Photographic Stores LTD

1109 – Economy Washeteria

1111 – Alertan II Billiards

1112 – Brigg’s Art Shop

1116 – Tai Hong Chinese Food

1119 – D & D Country Furniture & Collectables

1121 – Tony’s Shoe Repair

1122 – Bank of Nova Scotia

1123 – Capital Home Care

1125 – Mikes’ Economy Clothing

1129 – Prestige Photo

1131 – Pantax

1137 – City Hall Corporation of Ottawa

1140 – Salvation Army Bethany Home

1153 – Queen of the Most Holy Rosary Rectory

1156 – Salvation Army Grace General Hospital

1157 – Mino Mart

1161 – Wellington Beauty Salon

	<p>1163 – Kavanagh Construction</p> <p>1165 – Kavanagh J G Enterprises</p> <p>1167 – Kint’n Stitch</p> <p>1171 – Capital Discotheque Services</p> <p>1173 – Algonquin Travel Services LTD</p> <p>1174 – Parking Lot</p> <p>1175 – Parkdale Shell Service, Garage</p> <p>1184 – Malham’s Smoke Shop</p> <p>1186 – Parkdale Esso Service Centre</p> <p>1190 – Saslove Furniture LTD</p> <p>1191-1193 – Furniture Habitat</p> <p>1195 – Marquardt Printing</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1976	
<b>Site Listing:</b>	<p>177 – Kenard Plumbing LTD</p> <p>179 – Residential (1 Tenant)</p>
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	<p>-All Residential</p> <p>131 – Vincent’s Barber Shop</p>



	<p>180 – Eddy’s Body Shop</p> <p>223 – Carleton Tavern</p> <p>229 – Carleton Steak House</p> <p>233 – Rideau Beauty Supply LTD</p>
<b>Bullman Street (1-15)</b>	<p>-All Residential</p> <p>13 – Dore Beauty Salon</p> <p>-Dore Marine (1964) LTD</p>
<b>Carruthers Avenue (200-300)</b>	<p>-All Residential</p> <p>220 – Nasrallah Groceteria</p> <p>221 – Martin’s Confectionery</p> <p>265 – Anne’s Day Care Centre</p>
<b>Grant Street (1-55)</b>	<p>-All Residential</p> <p>1 – Grant Street Garage 1974 LTD</p> <p>** - Queen Of the Most Holy Rosary Church</p> <p>** - Kavanagh Towers Parking Lot</p>
<b>Hamilton Avenue North (5-20)</b>	<p>-All Residential</p> <p>7 – Lynn MacLeod Engineering Supplies LTD</p> <p>20 – Decorator’s Associates</p>
<b>Hinchey Avenue (265-340)</b>	<p>-All Residential</p> <p>286 – Potter &amp; Co</p>

	340 – Sherley Controls LTD
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick (McCormack) Street (1-10)</b>	-No Listings
<b>Merton Street (50-115)</b>	-All Residential  53 – Vicki’s Confectionery  102 – Master Refrigeration Supplies LTD  114 – J-Son Food LTD
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential  5 – Takahashi Judo & Karate School  -Big A Electronics LTD  35 – Holy Rosary Separate School
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential  300 – Mom Printing  312 – Thomas Supply & Equipment CO LTD  -Wackd Radio Television Laboratories LTD  340 – Sperry Gyroscope Ott LTD

	409 – Post Office
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential 101 – Hubert R E Heating LTD
<b>Rosemount Avenue (40-75)</b>	-All Residential 39-41 – Rosemount Orange Hall
<b>Sherbrooke Avenue (1-45)</b>	-All Residential 7 – Ouellette Barber Shop 10 – Ottawa Wholesale Meat Distributors LTD
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	-All Residential 123 – Wellington Public House
<b>Wellington Street (West) (1060-1195)</b>	-All Residential 1062 – Saint Francis D’Assise (RC) Church 1063 – Articles for Sale Co LTD 1064 – West Ottawa Community Centre 1065 – Royal Bank of Canada 1068 – Palermo Bakery LTD

1069 – Club Baths of Ottawa  
1071 – Bachenskie Shoe Repair  
1073 – St Louis Bicycle Shop  
1076 – San Raymond Bakery & Deli  
1078 – Goldie’s Pharmacy  
1079 – Cicero’s Pizzeria  
1081 – Lavoie J M Credit Jewellery  
1082 – Melrose Grocer  
1083 – Reward Shoe Store  
1084 – Elmdale House  
1085 – Giant Tiger Stores  
1087 – Fat Albert’s Pizzas Subs and Salads  
-Economy Aluminium Home Improvements Co LTD  
1091 – Hotel Clubs Restaurant & Tavern Emp Union Local 261  
1093 – United Automobile Workers Local 641  
1093 – Go Go Pizza  
1096 – Scott’s Chicken Villa Store NO 47  
1097 – Dinelle Rug LTD  
1098 – Galaxie Restaurant  
1099 – Morris Clothing  
1100 – Mac’s Leathing Craft Shop  
1101 – Quality Food Market  
1102 – John’s Collectibles & Antiques  
1104 – Joyce’s Place  
1105 – Paul’s Barber Shop

	1106 – Master John’s Hand Shoes & Boots
	1107 – Danny’s Used Furniture
	1108 – Photographic Stores LTD
	1109 – Economy Washeteria
	1112 – Brigg’s Art Shop
	1116 – Tai Hong Chinese Food
	1119 – Dobson Hardware
	1121 – Tony’s Shoe Repair
	1122 – Bank of Nova Scotia
	1123 – Tri-City TV & Stereo Service
	1125 – Mikes’ Economy Clothing
	1129 – Bruce Field Photography
	1131 – Once Upon a Time Antiques
	1137 – Regional Municipality of Ottawa-Carleton
	-Landlord & Tenant Advisory Bur
	-Housing Registry
	-Ott Carleton Re’l Landlords & Tenants Advisory Bur
	-Ottawa Carleton Regional Social Welfare
	-Ott Carleton Regl Welfare Housing Registry
	1140 – Salvation Army Bethany Home
	1145 – A & W Mini-Com (Ottawa) LTD
	1153 – Queen of the Most Holy Rosary Rectory
	1156 – Salvation Army Grace General Hospital
	1157 – Mino Mart
	1161 – Wellington Beauty Salon

	-Dominion Rent-A-Set LTD 1163 – Modular Furnishings 1165 – Peter’s Custom Tailors 1171 – Kavanaugh Construction -J R Perry Electronics 1173 – Algonquin Travel Services LTD 1175 – Parkdale Shell Service, Garage 1184 – Malham’s Smoke Shop 1186 – Parkdale Esso Service Centre 1188 – Household Finance Corp of Canada 1190 – Saslove Furniture LTD 1189-1193 – Furniture Habitat 1194 – Jolly’s Dress Shop 1195 – Marquardt Printing
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1971	
<b>Site Listing:</b>	177 – Vacant 179 – Residential (2 Tenants)
<b>Adjacent Properties:</b>	

<b>Armstrong Avenue (Street) (100-235)</b>	<p>-All Residential</p> <p>131 – John’s Barber Shop</p> <p>180 – Eddy’s Body Shop</p> <p>223 – Carleton Tavern</p> <p>229 – Carleton Steak House</p> <p>233 – Beautician’s Supply LTD</p> <p>-Presentey Engineering Products LTD</p> <p>-Renold Canada LTD</p>
<b>Bullman Street (1-15)</b>	<p>-All Residential</p> <p>13 – Dore Beauty Salon</p> <p>-Dore Marine (1964) LTD</p> <p>15 – Du-Chem Paint Co LTD</p>
<b>Carruthers Avenue (200-300)</b>	<p>-All Residential</p> <p>220 – Nasrallah Groceteria</p> <p>221 – Lavoie’s Confectionery</p>
<b>Grant Street (1-55)</b>	<p>-All Residential</p> <p>1 – Grant Street Garage LTD</p> <p>** - Queen Of the Most Holy Rosary Church</p> <p>** - Kavanagh Towers Parking Lot</p>
<b>Hamilton Avenue North (5-20)</b>	<p>-All Residential</p> <p>7 – Lynn MacLeod Engineering Supplies LTD</p>

	** - Ottawa City of Pub Playground
<b>Hinchey Avenue (265-340)</b>	-All Residential 286 – Potter & Co 340 – Sherley Controls LTD
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick (McCormack) Street (1-10)</b>	1 – Fondex LTD
<b>Merton Street (50-115)</b>	-All Residential 53 – Vicki’s Confectionery 102 – Master Refrigeration Supplies LTD
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential 5 – Warrendon LTD 35 – Holy Rosary Separate School
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential 300 – Mail-O-Matic 312 – Wackid Radio Television Laboratories LTD



	<p>320 – Thomas Sup &amp; Equip Co LTD</p> <p>340 – Sperry Gyroscope Ott LTD</p> <p>390 – Alec’s Sunoco Sta, serv sta</p> <p>409 – Post Stn C</p>
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	<p>-All Residential</p> <p>52 – Acadian Electric</p> <p>101 – Hubert R E Heating LTD</p>
<b>Rosemount Avenue (40-75)</b>	<p>-All Residential</p> <p>39-41 – Rosemount Orange Hall</p>
<b>Sherbrooke Avenue (1-45)</b>	<p>-All Residential</p> <p>10 – Ricky’s Frozen Food Lockers</p>
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	<p>-All Residential</p> <p>107 – Morrison Jack Refrigeration LTD</p> <p>123 – Wellington House</p>
<b>Wellington Street (West) (1060-1195)</b>	<p>-All Residential</p> <p>1064 – Saint Francis D’Assise Recreation Centre</p>

	<p>-Marc Radio &amp; TV</p> <p>-Operative Plasterers &amp; Cement Masons Union</p> <p>1065 – Royal Bank of Canada</p> <p>1067 – Classic Cleaners &amp; Launderers LTD</p> <p>1068 – Palermo Bakery LTD</p> <p>1071 – Bachenskie Shoe Repair</p> <p>1073 – West End Bicycle Shop</p> <p>1076 – Bronson Bakery &amp; Deli</p> <p>1078 – Goldie’s Pharmacy</p> <p>1079 – Cicero’s Pizzeria</p> <p>1081 – Lavoie J M Credit Jewellery</p> <p>1082 – Melrose Grocer</p> <p>1083 – Reward Shoe Store</p> <p>1084 – Elmdale House</p> <p>1085 – United 5c to One Dollar Stores of Canada No 3</p> <p>1087 – Danny’s Used Furniture</p> <p>1091 – Hotel Clubs Restaurant &amp; Tavern Emp Union Local 261</p> <p>-United Automobile Workers (UAW)</p> <p>1093 – Go Go Pizza</p> <p>1096 – Scott’s Chicken Villa Store NO 47</p> <p>1097 – Dinelle Rug LTD</p> <p>1098 – Galaxie Restaurant</p> <p>1099 – Morris Clothing</p> <p>1100 – Karate School</p> <p>1101 – Quality Food Market</p>
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	1102 – Chaudiere Natural Foods
	1104 – Maison Beryl’s Hairstyling
	1105 – Paul’s Barber Shop
	1107 – Sr Citizens Goodwill Service Store
	1108 – Schafer’s Jewellers
	1109 – Economy Washeteria
	1111 – Great Atlantic & Pacific Tea Co
	1112 – Brigg’s Art Shop
	1116 – Tai Hong
	1119 – Dobson Hardware
	-Parkway Taxi
	1121 – Louis Shoe Repair
	1122 – Bank of Nova Scotia
	1123 – Levac Textiles
	1125 – Mikes’ Economy Clothing
	1129 – Ottawa Piano & Organ Studio
	1131 – Ed’s Snack Bar
	1137 – City of Ottawa Social Welfare Housing Registry
	1140 – Salvation Army Bethany Home
	1145 – A & W Drive-Ins Ottawa LTD
	1153 – Queen of the Most Holy Rosary Rectory
	1156 – Salvation Army Grace General Hospital
	1157 – Dave’s Variety Store
	1159 – Vince’s Barber Shop
	1161 – Vonetta Beauty Salon

	<p>-Dominion Rent-A-Set LTD</p> <p>1163 – Parkdale Flowers &amp; Gifts</p> <p>1165 – Peter’s Custom Tailors</p> <p>1171 – Kavanaugh Construction</p> <p>-Lalonde-Girouard Letendre &amp; Associates</p> <p>1173 – Algonquin Travel Services LTD</p> <p>1175 – Parkdale Shell Service</p> <p>1184 – Malham’s Smoke Shop</p> <p>1186 – Parkdale Esso Service Centre</p> <p>1188 – Household Finance Corp of Canada</p> <p>1189 – Edward Jewelers</p> <p>1190 – Saslover Furniture &amp; Appliances LTD</p> <p>1191-1193 – Furniture Habitat</p> <p>1194 – Morley’s Dress Shops LTD</p> <p>1195 – Printer</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1966	
<b>Site Listing:</b>	<p>177 – Millsom Floors Co LTD, floor finishing</p> <p>179 – Residential (1 Tenant)</p>
<b>Adjacent Properties:</b>	

<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential 129 – Sims Gordon Garage 131 – Barber Shop 223 – Carleton Tavern 229 – Carleton Steak House 233 – Beautician’s Supply LTD -Presentey Engineering Products LTD
<b>Bullman Street (1-15)</b>	-All Residential
<b>Carruthers Avenue (200-300)</b>	-All Residential 220 – Excell Food Store 221 – Lavoie’s Confectionery 225 – Plasterers & Cement Mason’s Union
<b>Grant Street (1-55)</b>	-All Residential ** - Queen Of the Most Holy Rosary Church ** - Kavanagh Towers Parking Lot 1 – Grant Street Garage LTD
<b>Hamilton Avenue North (5-20)</b>	-All Residential 20 – Zentronics (Eastern) LTD Electronic Supplies

	7 – Hughes-Owens LTD Reproduction Dept ** - Ottawa City of Pub Playground
<b>Hinchey Avenue (265-340)</b>	-All Residential  286 – Potter Bros & Co Heating Contrs  340 – E K Cabinets
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick (McCormack) Street (1-10)</b>	-No Listings Within Radius
<b>Merton Street (50-115)</b>	-All Residential  102 – Roy’s Auto Parts (Ottawa) LTD  53 – Vicki’s Confectionery  ** - Parking Lt
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential  5 – Warrendon Sporting Goods Mfrs  -Massian Plumbing, Heating & Industrial Specialists  -Adanac Cabinet Shop Repairs & Refinishing  19 – Sacred Heart Separate School

<b>Oxford Street (1-35)</b>	-All Residential  18 – Devlin A T LTD Plastering Contractors
<b>Parkdale Avenue (300-410)</b>	-All Residential  300 – Instruments (1951) LTD  340 – Sperry Gyroscope Ott LTD  380 – Comet Cleaners  390 – Alec’s Sunoco Sta, serv sta    379 – La Fleur Fleurette Millinery  381 – Laurin J Armand Monuments  409 – Post Stn C
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential  49 – Lepage J Furniture Repair  81 – Sims Gordon Garage  101 – Hubert Stove & Furnace
<b>Rosemount Avenue (40-75)</b>	-All Residential  39-41 – Rosemount Orange Hall
<b>Sherbrooke Avenue (1-45)</b>	-All Residential  10 – Ricky’s Frozen Food Lockers

	7 – Barber
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	-All Residential  107 – Lavery’s Confectionery  123-125 – Stirling House
<b>Wellington Street (West) (1060-1195)</b>	-All Residential  1062 – Capuchin Monastery  -St Francois D’Aussise (RC) Church  1064 – Saint Francis D’Assise Recreation Centre  -Marc Radio & TV  1068 – Palermo Bakery LTD  1076 – Bronson Bakery & Deli  -Edelweiss Restaurant  1078 – Goldie’s Pharmacy  1082 – Melrose Variety  1084 – Elmdale House  1096 – Service Station  1098 – Galaxie Restaurant  1100 – Provincial Outfitters Reg’d Clothing  1102 – Chaudiere Health Products Food Supplements & Vitamins  1104 – Crosby Vending Services



	1106 – Rose Beauty Salon
	1108 – Kar Vel Pet Ranch
	1112 – Brigg’s Art Shop
	1116 – Tai Hong
	1122 – Bank of Nova Scotia
	1140 – Salvation Army Bethany Home
	1146 – Salvation Army Nurses Residence
	1156 – Salvation Army Grace General Hospital
	1164 – Salvation Army Grace Hospital Staff Residence
	1184 – Malham’s Smoke Shop
	1186 – Parkdale Esso Service Centre
	1188 – Household Finance Corp of Canada
	-Account Systems and Bus Forms Couture Tom & Co Mfrs Agents
	1190 – Saslover Furniture & Appliances LTD
	1194 – Morley’s Dress Shops LTD
	1063 – Rolly’s Men’s Wear LTD
	1065 – Royal Bank of Canada
	1067 – Classic Cleaners & Launderers LTD
	1071 – Bachenskie Shoe Repair
	1073 – West End Bicycle Shop
	1079 – Gore’s Variety Store
	1081 – Lavoie J M Credit Jewellery
	1083 – Reward Shoe Store
	1085 – United 5c to One Dollar Stores of Canada No 3

	<p>-Fisher Billiards</p> <p>1087 – Service Master of Greater Ottawa LTD Carpet Cleaners &amp; Installers</p> <p>-Floor Master Carpet &amp; Drapery Installation</p> <p>1091 – Hobin Investments Coin Dlr</p> <p>1093 – Club Grill Restaurant</p> <p>1097 – Dinelle Rug &amp; Home Furnishings</p> <p>1099 – Morris Clothing</p> <p>1101 – Quality Food Market</p> <p>1105 – Paul’s Barber Shop</p> <p>1107 – Put &amp; Take Shop New &amp; Used Clothing</p> <p>1109 – Economy Washeteria</p> <p>1111 – Great Atlantic &amp; Pacific Tea Co</p> <p>1119 – Parkway Taxi</p> <p>1121 – Louis Shoe Repair</p> <p>1123 – Winnie’s Novelty Shop Variety</p> <p>1125 – Mikes’ Economy Clothing</p> <p>1129 – Gunsmith’s</p> <p>1131 – West End Sweets</p> <p>1137 – City of Ottawa Health Centre No 3</p> <p>1153 – Queen of the Most Holy Rosary Rectory</p> <p>1157 – Embury’s Variety Shop</p> <p>-Napoli’s Barber Shop</p> <p>1159 – Vonetta’s Beauty Salon</p> <p>1161 – Elite Studios</p> <p>-Electrolysis</p>
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	<p>-Carleton Instruments LTD</p> <p>1163 – Parkdale Flowers &amp; Gifts</p> <p>1165 – Peter’s Tailors</p> <p>1171 – Realtor’s Office</p> <p>-Watson Instruments</p> <p>-Surgical Instruments</p> <p>-Burndy Canada LTD Electrical Connectors</p> <p>1173 – Algonquin Travel Services LTD</p> <p>1179 – Nick’s Koffee Shop Rest</p> <p>1181 – Parkway Taxi Cab Stand</p> <p>1189 – Edward Jewelers</p> <p>1191 – Alexander R W &amp; Co LTD</p> <p>1195 – Stittsville Kennels Pet Supplies</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1961	
<b>Site Listing:</b>	177 – Metalcrete Floor Co LTD 179 – Residential (2 Tenants)
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential

	<p>129 – Sims Gordon Garage</p> <p>131 – Barber Shop</p> <p>223 – Carleton Tavern</p> <p>229 – Carleton Steak House</p> <p>233 – Henderson Furniture Repair</p> <p>172 – Paul’s Barber Shop</p> <p>180 – West End Tire &amp; Vulcanizing Shop</p>
<b>Bullman Street (1-15)</b>	<p>-All Residential</p> <p>15 – Adams-Kennedy Co LTD</p>
<b>Carruthers Avenue (200-300)</b>	-All Residential
<b>Grant Street (1-55)</b>	<p>-All Residential</p> <p>1 – Grant Street Garage LTD</p>
<b>Hamilton Avenue North (5-20)</b>	<p>-All Residential</p> <p>7 – McFarlane Son &amp; Hogson LTD</p> <p>16-18 – Davidson Foundry</p> <p>20 – Big A Co LTD</p>
<b>Hinchey Avenue (265-340)</b>	<p>-All Residential</p> <p>286 – Potter Bros &amp; Co Heating Contrs</p>

	-Stradwick's Tile & Flooring 302 – Aline's Beauty Salon
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick (McCormack) Street (1-10)</b>	-All Residential
<b>Merton Street (50-115)</b>	-All Residential
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential 5 – Olympia Water Conditioning co -Warrendon Vancas Specialties -Manning Biscuit Co of Can 19 – Sacred Heart Separate School
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential 379 – La Fleur Fleurette Millinery 383 – St Germain E & Son 401 – Whiteway Tailor & Fitter 409 – Post Stn C

	<p>300 – Racey, MacCallum &amp; Associates LTD</p> <p>312-320 – Dominion Loose Leaf Co LTD</p> <p>380 – Comet Cleaners</p> <p>390 – Bronlee Service Station</p>
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	<p>-All Residential</p> <p>49 – Lepage J Furniture Repair</p> <p>81 – Sims Gordon Garage</p> <p>101 – Hubert Stove &amp; Furnace</p>
<b>Rosemount Avenue (40-75)</b>	<p>-All Residential</p> <p>39-41 – Rosemount Orange Hall</p> <p>-Canadian Daughter’s League Confederation Assembly</p>
<b>Sherbrooke Avenue (1-45)</b>	<p>-All Residential</p> <p>7 – Barber Shop</p> <p>10 – Ricky’s Frozen Food Lockers</p>
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	<p>-All Residential</p> <p>85 – Dinelle Rug &amp; Hoe Furnishings</p>

	123-125 – Stirling House
<b>Wellington Street (West) (1060-1195)</b>	<p>-All Residential</p> <p>1063 – Rolly’s Men’s Wear LTD</p> <p>1065 – Classic Hand Laundry</p> <p>1073 – West End Bicycle Shop</p> <p>1079 – Kelman &amp; Ritter</p> <p>1083 – Reward Shoe Store</p> <p>1085 – United 5c to One Dollar Stores of Canada No 3</p> <p>-Emerald A A A Club</p> <p>1087 – Empire Bakers</p> <p>1091 – Royal Bank of Canada</p> <p>1093 – Purple Cow Restaurant</p> <p>1097 – West End Appliances</p> <p>1099 – Morris Clothing</p> <p>1101 – Quality Meat Market</p> <p>1107 – Provincial Outfitters Reg’d</p> <p>1109 – Economy Washeteria</p> <p>1111 – Great Atlantic &amp; Pacific Tea Co</p> <p>1119 – Bedard A J Hardware</p> <p>-Parkview Taxi</p> <p>1121 – Louis Shoe Repair</p> <p>1123 – Cooper’s Novelty Shop</p> <p>1125 – Spic &amp; Span Cleaners</p> <p>1129 – Gunsmith’s</p>

	1131 – West End Sweets
	1137 – City of Ottawa Health Centre No 3
	1141 – Bob’s Esso Service Stn
	1153 – Queen of the Most Holy Rosary Rectory
	1165 – Harry’s Barber Shop
	1169 – Parkdale Meat Market
	1171 – Stittsville Kennels
	1179 – Nick’s Koffee Shop Rest
	1181 – Standard Taxi
	1189-1191 – Saslove Furniture & Appliance LTD
	1193 – Household Finance Corp of Can
	1195 – Valley Earl LTD
	1062 – Capuchin Monastery
	-St Francois D’Aussise (RC) Church
	1064 – Saint Francis D’Assise Recreation Centre
	-Marc Radio & TV
	1068 – Palermo Bakery LTD
	1076 – Bronson Bakery & Deli
	1078 – Goldie’s Pharmacy
	1082 – Melrose Variety
	1084 – Elmdale House
	1096 – Service Station
	1098 – El Pazo Restaurant
	1100 – Mintz M Furniture



	<p>1102 – Chaudiere Health Products Food Supplements &amp; Vitamins</p> <p>1104 – Woolcraft Knitting Shop</p> <p>1106 – Merryfield Beauty Parlour</p> <p>1108 – Kar Vel Pet Ranch</p> <p>1112 – West End Studios</p> <p>1116 – Tai Hong</p> <p>1118 – Rene’s Valet Service</p> <p>1120 – F &amp; S Wholesale &amp; Retail Stores</p> <p>1122 – Bank of Nova Scotia</p> <p>1124 – Wright &amp; Mulligan Service Station</p> <p>1140 – Salvation Army Girl’s Home</p> <p>1146 – Salvation Army Nurses Residence</p> <p>1156 – Salvation Army Grace General Hospital</p> <p>1164 – Salvation Army Grace Hospital Staff Residence</p> <p>1184 – Malham’s Smoke Shop</p> <p>1186 – Minion’s Nat Service Centre</p> <p>1188 – Parkdale Evangel Tabernacle</p> <p>1194 – Morley’s Fashions</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1956	
<b>Site Listing:</b>	177 – Residential (1 Tenant)

	179 – Residential (2 Tenants)
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential 131 – Barber Shop 223 – Carleton Tavern 229 – Carleton Steak House 233 – Ottawa Shoe Mfg Co
<b>Bullman Street (1-15)</b>	-All Residential 15 – Boyd’s Security Storage
<b>Carruthers Avenue (200-300)</b>	-All Residential
<b>Grant Street (1-55)</b>	-All Residential 1 – Grant Street Garage LTD
<b>Hamilton Avenue North (5-20)</b>	-All Residential 16-18 – Davidson Foundry 20 – Big A Co LTD
<b>Hinchey Avenue (265-340)</b>	-All Residential 286 – Potter Bros

<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick (McCormack) Street (1-10)</b>	-All Residential
<b>Merton Street (50-115)</b>	-All Residential  70 – Betty’s Confectionery
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential  5 – St Francois D’Assise Hall  19 – Sacred Heart Separate School
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential  379 – La Fleur Fleurette Millinery  383 – St Germain E & Son LTD  300 – Instruments (1951) LTD  312-320 – Dominion Loose Leaf Co LTD  380 – Comet Cleaners  -Brownlee Bill, service station
<b>Pinehurst Avenue (1-50)</b>	-All Residential

<b>Pinhey Street (40-110)</b>	-All Residential 49 – Lepage J Furniture Repair 101 – Hubert Stove & Furnace
<b>Rosemount Avenue (40-75)</b>	-All Residential 39-41 – Orange Hall
<b>Sherbrooke Avenue (1-45)</b>	-All Residential 10 – Ricky’s Frozen Food Lockers
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	-All Residential 107 – Brentwood Vacuum Cleaners & Repairs 123-125 – Stirling House
<b>Wellington Street (West) (1060-1195)</b>	-All Residential 1061-1063 – Rolly’s Men’s Wear LTD 1065 – Classic Hand Laundry 1079 – Kelman & Ritter 1083 – Reward Shoe Store 1085 – United 5c to One Dollar Stores of Canada No 3 -Madison A A A Club 1087 – Empire Bakers

	1091 – Royal Bank of Canada
	1093 – Bright Spot
	1097 – Massad’s Smoke Shop
	-Barber
	1099 – Morris Clothing
	1101 – Quality Meat Market
	1105 – Farmer’s Pride Kut-Up Chicken Store
	1107 – Provincial Outfitters Reg’d
	1109 – Bedard Hardware
	1111 – Great Atlantic & Pacific Tea Co
	1119 – Latreille’s Men’s Wear
	-Elmdale Taxi
	1121 – West End Pharmacy
	1123 – Cooper’s Novelty Shop
	1125 – Blackwell Lyle LTD, dry cleaners
	1129 – Louis Shoe Repairs
	1131 – West End Sweets
	1137 – City of Ottawa Health Centre No 3
	1141 – West End Tire & Vulcanizing Shop
	1153 – Holy Rosary Rectory
	1165 – Ted’s Confectionery
	1169 – Parkdale Meat Market
	1179 – Nick’s Koffee Shop
	1181 – Smith Claire Auto Sales
	1189-1191 – Saslove Furniture & Appliance LTD

	1193 – Household Finance Corp of Can
	1195 – Animal Hospital of Ottawa
	1062 – Capuchin Monastery
	-St Francois D'Aussise (RC) Church
	-St Francois D'Aussise Monastery
	1064 – Caisse Populaire St Francois
	-St Francois D'Assise Recreatif Centre
	-College Seraphique
	1068 – Bebee Electric LTD
	1076 – Bordelay's Clover Farm
	1078 – Goldie's Pharmacy
	1082 – Melrose Variety
	1084 – Elmdale House
	1092-1096 – Service Station
	-British American Oil Co LTD
	1098 – El Pazo Restaurant
	1100 – Mintz M Furniture
	1102 – Cordonnerie Esquire Shoe Repair
	1104 – Primrose Ice Cream Parlour
	1108 – West End Pet Shop
	1112 – Superior Service Stores
	1116 – Tai Hong
	1118 – Royal Tailors
	1120 – Unida Oil Burner Co

	<p>1122 – Bank of Nova Scotia</p> <p>1132-1134 – Weight &amp; Mulligan Service Station</p> <p>1140 – Salvation Army Girl’s Home</p> <p>1146 – Salvation Army Nurses Residence</p> <p>1156 – Salvation Army Grace General Hospital</p> <p>1164 – Salvation Army Grace Hospital Staff Residence</p> <p>1174 – Bepco Can LTD</p> <p>1184 – Malham’s Smoke Shop</p> <p>1186 – Minion’s Nat Service Centre</p> <p>1188 – Parkdale Evangel Tabernacle</p> <p>1194 – Morley’s Fashions</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1951	
<b>Site Listing:</b>	<p>177 – Residential (1 Tenant)</p> <p>179 – Residential (1 Tenant)</p>
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	<p>-All Residential</p> <p>223 – Carleton Tavern</p> <p>229 – Carleton Sweets</p>

	233 – Stubby Beverages
<b>Bullman Street (1-15)</b>	-All Residential
<b>Carruthers Avenue (200-300)</b>	-All Residential 251 – Hygienic Ice Co
<b>Grant Street (1-55)</b>	-All Residential 1 – Grant Street Garage LTD
<b>Hamilton Avenue (North) (5-20)</b>	-All Residential 5 – Warehouse -Porter J D & Son Reg'd 16-18 – Davidson Foundry 20 – Canadian Underfeed Coal Burner LTD -Wiring Devices LTD
<b>Hinchey Avenue (265-340)</b>	-All Residential 274- Herbert & Papillon 286 – Potter Bros
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick (McCormack) Street (1-10)</b>	-All Residential



<b>Merton Street (50-115)</b>	-All Residential  88 – Potvin’s Grocery Store
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential  5 – St Francois D’Assise Hall  19 – Sacred Heart Separate School
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential  379 – Pete’s Corner  300 – Instruments LTD  312-332 – Dominion Loose Leaf Co LTD  380 – Andy’s Meat Market  -Brownlee Bill, service station
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential  49 – Lepage J Furniture Repair  101 – Hubert Stove Works

<b>Rosemount Avenue (40-75)</b>	-All Residential 39-41 – Orange Hall
<b>Sherbrooke Avenue (1-45)</b>	-All Residential 10 – Ricky’s Frozen Food Lockers
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	-All Residential 67 – Capital Ladder Builders 107 – Sterling Meat & Grocery 123-125 – Stirling House
<b>Wellington Street (West) (1060-1195)</b>	-All Residential 1061-1063 – Rolly’s Men’s Wear LTD 1065 – West End Garage & Taxi -Snow White Hand Cleaner 1079 – Kelman’s Book Store 1083 – Reward Shoe Store 1085 – United 5c to One Dollar Stores of Canada Variety Store -Fisher A A A Club 1087 – Empire Bakers 1091 – Royal Bank of Canada 1093 – Bright Spot

	1097 – Aurele’s Smoke Shop
	-Barber
	1099 – Morris Clothing
	1101 – Thrift Stop & Shop
	1105 – May Frank Shoe Repair
	1107 – Fenton’s Bakery Store NO 4
	1109 – Bedard Hardware
	1111 – Great Atlantic & Pacific Tea Co
	1117 – Elmdale Taxi
	1121 – West End Pharmacy
	1123 – Dermer’s Clothiers LTD
	1125 – Blackwell Lyle LTD, dry cleaners
	1129 – Louis Shoe Repairs
	1131 – West End Sweets
	1137 – City of Ottawa Health Centre No 3
	1141 – West End Tire & Vulcanizing Shop
	-Copeland Builders Supple Co LTD
	1153 – Holy Rosary Rectory
	1165 – Ted’s Confectionery
	1169 – Parkdale Meat Market
	1179 – Nick’s Koffee Shop
	1189— Saslove Furniture & Appliance LTD
	1191 – Tea Wagon
	1193 – Household Finance Corp of Can
	1195 – Animal Hospital of Ottawa

	<p>1062 – Capuchin Monastery</p> <p>-St Francois D'Aussise (RC) Church</p> <p>-Serephique College</p> <p>1068 – Bebee Electric LTD</p> <p>1078 – Goldie's Pharmacy</p> <p>-Austin's Drygoods</p> <p>1084 – Elmdale House</p> <p>1092-1096 – Service Station</p> <p>-British American Oil Co LTD</p> <p>1098 – Ricky's Meat Market</p> <p>-Hartman's Tailoring</p> <p>1100 – Genesove Press</p> <p>1102 – Donaldson's Photographers</p> <p>1104 – Primrose Ice Cream Parlour</p> <p>1108 – Doric Beauty Parlour</p> <p>1112 – Star Cleaners &amp; Dyers</p> <p>1116 – Mickey's Coffee Shop</p> <p>1118 – Royal Tailors</p> <p>1120 – Unida Oil Burner Co</p> <p>1122 – Bank of Nova Scotia</p> <p>1132-1134 – Service Station</p> <p>1140 – Salvation Army Girl's Home</p> <p>1146 – Salvation Army Nurses Home</p> <p>1156 – Salvation Army Grace General Hospital</p>
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	<p>1164 – Salvation Army Grace Hospital Staff Residence</p> <p>1174 – Minneapolis-Honeywell Regulator Co LTD</p> <p>1184 – Malham’s Smoke Shop</p> <p>1186 – Minion’s Nat Service Centre</p> <p>1188 – Salvation Army Citadel No 3</p> <p>1194 – Morley’s Fashions</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1946	
<b>Site Listing:</b>	<p>177 – Address Not Listed</p> <p>179 – Residential (1 Tenant)</p>
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	<p>-All Residential</p> <p>131 – Armstrong Auto Salvage</p> <p>-Regent Corner Store</p> <p>223-225 – Carleton Hotel</p> <p>233 – Stubby Beverages</p>
<b>Bullman Street (1-15)</b>	-All Residential

<b>Carruthers Avenue (200-300)</b>	-All Residential 251 – Hygienic Ice Co
<b>Grant Street (1-55)</b>	-All Residential 1 – Central Taxi
<b>Hamilton Avenue (North) (5-20)</b>	-All Residential 16 – Davidson Foundry 20 – E D H Company -Canadian Underfeed Coal Burners
<b>Hinchey Avenue (265-340)</b>	-All Residential 286 – Mayfair Pie Bakery
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick (McCormack) Street (1-10)</b>	-All Residential
<b>Merton Street (50-115)</b>	-All Residential 88 – Potvin’s Grocery Store
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential 5 – St Francois D’Assise Hall

	19 – Sacred Heart Separate School
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential  383 – St Germain E & Son  312-332 – Dominion Loose Leaf Co LTD  380 – Dumauchel Meat Markets
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential  49 – Lepage J Furniture Repair  101 – Hubert Stove Works
<b>Rosemount Avenue (40-75)</b>	-All Residential  39-41 – Orange Hall
<b>Sherbrooke Avenue (1-45)</b>	-All Residential
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	-All Residential  123-125 – Stirling House

<b>Wellington Street (West) (1060-1195)</b>	<p>-All Residential</p> <p>1061 – Sherman’s Music Shop</p> <p>1063 – Rolly’s Men’s Wear LTD</p> <p>1065 – West End Garage &amp; Taxi</p> <p>1079 – Kelman’s Book Store</p> <p>1083 – Muir’s Shoe Store</p> <p>1085 – United 5c to One Dollar Stores of Canada Variety Store</p> <p>-Fisher A A A Club</p> <p>1087 – Empire Bakers</p> <p>1091 – Royal Bank of Canada</p> <p>1093 – Carson’s Grill</p> <p>1097 – Ottawa Cleaners</p> <p>1101 – Stop &amp; Shop Stores LTD</p> <p>1105 – May Frank Shoe Repair</p> <p>1107 – Fenton’s Bakery Store NO 4</p> <p>1111 – Great Atlantic &amp; Pacific Tea Co</p> <p>1121 – West End Pharmacy</p> <p>1125 – Bergeron’s Meat Market</p> <p>1129 – Louis Shoe Repairs</p> <p>1131 – West End Sweets</p> <p>1141 – West End Tire &amp; Vulcanizing Shop</p> <p>1153 – Dept National Defence</p> <p>1165 – Ted’s Confectionery</p> <p>1179 – Parkdale Meat Market</p>



	1195 – Animal Hospital of Ottawa
	1062 – Capuchin Monastery
	-St Francois D'Aussise (RC) Church
	-Serephique College
	1068 – Peter's Shoe Repairing Service
	1078 – Diamond's Pharmacy
	1084 – Elmdale House
	1092-1096 – Service Station
	-British American Oil Co LTD
	1098 – Ricky's Meat Market
	-Hartman's Tailoring
	1100 – Genesove Press
	1102 – D J Radio Service
	1104 – Primrose Ice Cream Parlour
	1108 – Doric Beauty Parlour
	1112 – Star Cleaners & Dyers
	1116 – Victory Lunch
	1120 – Hing Kee Laundry
	1122 – Bank of Nova Scotia
	1132-1134 – Service Station
	1140 – Salvation Army Rescue Home
	1146 – Salvation Army Nurses Home
	1156 – Salvation Army Grace General Hospital
	1164 – Salvation Army Grace Hospital Staff Residence

	1186 – Minion’s Nat Service Centre 1188 – Salvation Army Citadel No 3
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1941	
<b>Site Listing:</b>	177 – Address Not Listed 179 – Residential (1 Tenant) -Dore Bros, ice
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential 131 – Armstrong Salvage -Vachon Light Lunch 223-225 – Carleton Hotel 233 – Stubby Beverages
<b>Bullman Street (1-15)</b>	-All Residential
<b>Carruthers Avenue (200-300)</b>	-All Residential 251 – Hygienic Ice Co

<b>Grant Street (1-55)</b>	-All Residential 1 – Montreal-Ottawa Express Line LTD
<b>Hamilton Avenue (North) (5-20)</b>	-All Residential 16 – Davidson Foundry 20 – Gerrard & Stewart -Canada Brass & Machine Works
<b>Hinchey Avenue (265-340)</b>	-All Residential 286 – Madewell Bread Co
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick (McCormack) Street (1-10)</b>	-All Residential
<b>Merton Street (50-115)</b>	-All Residential
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential 5 – St Francois D’Assise Hall 19 – Sacred Heart Separate School
<b>Oxford Street (1-35)</b>	-All Residential

<b>Parkdale Avenue (300-410)</b>	-All Residential
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential  51- Soubliere Eugene & Son  101 – Hubert Stove Works
<b>Rosemount Avenue (40-75)</b>	-All Residential  39-41 – Orange Hall
<b>Sherbrooke Avenue (1-45)</b>	-All Residential
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	-All Residential  121-123 – Stirling House
<b>Wellington Street (West) (1060-1195)</b>	-All Residential  1063 – Finkelstein’s Dry Goods  1065 – West End Garage & Taxi  1079 – Kelman’s Book Store  1081 – Rolly’s  1083 – Muir’s Shoe Store  1085 – United 5c to One Dollar Stores of Canada Variety Store

-Fisher A A A  
1087 – Empire Bakers  
1093 – Satin Ice Cream  
1097 – Ottawa Cleaners  
1099 – Chez Rose  
1101 – Stop & Shop Stores LTD  
1105 – May Frank Shoe Repair  
1107 – Fenton’s Bakery Store NO 4  
1111 – Great Atlantic & Pacific Tea Co  
1119 – Royal Bank of Canada  
1121 – West End Pharmacy  
1125 – West End Grocery  
1129 – Louis Shoe Repairs  
1131 – West End Sweets  
1141 – West End Tire & Vulcanizing Shop  
1153 – Dept National Defence  
1165 – Ted’s Confectionery  
1179 – Western Meat Market  
1195 – West Animal Clinic  
  
1062 – Capuchin Monastery  
-St Francois D’Aussise (RC) Church  
-Serephique College  
1068 – Peter’s Shoe Repairing Service  
1078 – Diamond’s Dry Goods

	<p>1084 – Elmdale House</p> <p>1092-1094 – Parfield Oil LTD</p> <p>1096 – Parfield Oil LTD</p> <p>1098 – Ricky’s Meat Market</p> <p>-Hartman’s Tailoring</p> <p>1100 – Genesove Press</p> <p>1104 – Primrose Ice Cream Parlour</p> <p>1106 – Ted’s Taxi</p> <p>1108 – Singer Sewing Machine CO</p> <p>1112 – Dorval Jewellers</p> <p>1118 – Johnny’s Koffee Shop</p> <p>1120 – Hing Kee Laundry</p> <p>1122 – Bank of Nova Scotia</p> <p>1132-1134 – Auto Garage</p> <p>1140 – Salvation Army Rescue Home</p> <p>1146 – Salvation Army Nurses Home</p> <p>1156 – Salvation Army Grace General Hospital</p> <p>1164 – Salvation Army Grace Hospital Staff Residence</p> <p>1186 – Auto Garage</p> <p>1188 – Salvation Army Citadel No 3</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
<b>Year:</b> 1935	

<b>Site Listing:</b>	177 – Address Not Listed 179 – Dore Napoleon Ice
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (Street) (100-235)</b>	-All Residential
<b>Bullman Street (1-15)</b>	-No Listings Within Radius
<b>Carruthers Avenue (200-300)</b>	-All Residential 251 – Hygienic Ice
<b>Grant Street (1-55)</b>	-All Residential
<b>Hamilton Avenue (North) (5-20)</b>	-All Residential 16 – Davidson Foundry 20 – Gerrard & Stewart
<b>Hinchey Avenue (265-340)</b>	-All Residential 286 – Moncalm Bakery
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick (McCormack) Street (1-10)</b>	-All Residential

<b>Merton Street (50-115)</b>	-All Residential
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential  ** – St Francois D’Assise Hall  19 – Sacred Heart Separate School
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential  101 – Hubert Stove Works
<b>Rosemount Avenue (40-75)</b>	-All Residential  39-41 – Orange Hall
<b>Sherbrooke Avenue (1-45)</b>	-All Residential
<b>Spencer Street (1-45)</b>	-No Listings Within Radius



<b>Stirling Avenue (50-130)</b>	-All Residential  121-123 – Stirling House
<b>Wellington Street (West) (1060-1195)</b>	-All Residential  1063 – Finkelstein’s Dry Goods  1065 – West End Garage  1071 – West End Beauty Parlour  1079 – Kelman’s Book Store  1081 – West End Jewellers  1083 – Muir’s Shoe Store  1085 – United 5c to One Dollar Stores of Canada Variety Store  -West End Athletic Club  -Ontario Upholstery  1087 – Price’s Home Bakers  1091 – Modern Laundry  1097 – Ottawa Cleaners & Dyers  1099 – Dominion Stores LTD  1101 – Stop & Shop Stores LTD  1107 – Fenton’s Bakery  1111 – Great Atlantic & Pacific Tea Co  1119 – Royal Bank of Canada  1121 – West End Pharmacy  1125 – West End Grocery  1131 – West End Sweets  1171 – Springwell Dairy

	<p>1179 – Parkdale Meat Market</p> <p>1062 – Capuchin Monastery</p> <p>-St Francois D’Aussise (RC) Church</p> <p>-Serephique College</p> <p>1072 – Peter’s Shoe Repairing Service</p> <p>1078 – Diamond’s Dry Goods</p> <p>1084 – Elmdale House</p> <p>1092 – Young’s Battery Service</p> <p>1094 – West End Tire &amp; Vulcanizing Shop</p> <p>1102 – Joe’s Shoe Repair Service</p> <p>1104 – Primrose Ice Cream Parlour</p> <p>1108 – West End Furnace &amp; Stove Works</p> <p>1118 – The Boston Shoe Store</p> <p>1120 – Regal Barber Shop</p> <p>1122 – Bank of Nova Scotia</p> <p>1132-1134 – Supertest Petroleum Corpn tn D</p> <p>1140 – Salvation Army Rescue Home</p> <p>1146 – Salvation Army Nurses Home</p> <p>1156 – Salvation Army Grace General Hospital</p> <p>1174 – Young &amp; Sheehan</p> <p>1186 – Imperial Oil LTD</p> <p>1188 – Salvation Army Hall</p>
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<b>PROJECT NUMBER:</b> 20190624121	
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<b>Site Address:</b>	177 & 179 Armstrong Avenue, Ottawa, Ontario
<b>Year: 1931</b>	
<b>Site Listing:</b>	177-Address Not Listed 179-Dore Napoleon Ice
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (100-235)</b>	-All Residential
<b>Bullman Street (1-15)</b>	-No Listings Within Radius
<b>Carruthers Avenue (200-300)</b>	-All Residential
<b>Grant Street (1-55)</b>	-All Residential
<b>Hamilton Avenue North (5-20)</b>	-All Residential 16-Davidson & Crooks Foundry 20-Gerard Adam, Mach
<b>Hinchey Avenue (265-340)</b>	-All Residential
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius

<b>McCormick Street (1-10)</b>	-All Residential
<b>Merton Street (50-115)</b>	-All Residential
<b>Manor Road East (1-30)</b>	-No Listings Within Radius
<b>Melrose Avenue (1-40)</b>	-All Residential 19-Sacred Heart Separate School
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential 101-Hubert Stove Works
<b>Rosemount Avenue (40-75)</b>	-All Residential
<b>Sherbrooke Avenue (1-45)</b>	-All Residential
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	-All Residential

	105-Roy Taxicabs
<b>Wellington Street West (1060-1195)</b>	<p>-All Residential</p> <p>1067-West end Taxi</p> <p>1069-Wong Sing Laundry</p> <p>1081-Hair Salon</p> <p>1085-Arron Dept. Store</p> <p>1099-Dominion Stores Ltd.</p> <p>1101-Stop &amp; Shop Store</p> <p>1111-Great Atlantic &amp; Pacific Tea Co</p> <p>1119-Royal Bank</p> <p>1123-Rosenthal clothing</p> <p>1165-Reed Electric Supplies</p> <p>1092-Youngs Battery Service</p> <p>1094-West End Tire &amp; Vulcanizing Shop</p> <p>1100-Billiard Parlour</p> <p>1104-Fruit &amp; Ice Cream Parlour</p> <p>1118-Oscar Book Store</p> <p>1120-Scotia Bank</p> <p>1122-Rosemount Shoe Repair</p> <p>1132-34-Supertest Petroleum Cor. Stn.</p> <p>1186-Imperial Oil Ltd. Station</p>

<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue, Ottawa, Ontario
<b>Year:</b> 1926	
<b>Site Listing:</b>	177 – Address Not Listed  179 – Dore, wood
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (100-235)</b>	-All Residential  165-Nolan, gro
<b>Bullman Street (1-15)</b>	-All Residential
<b>Carruthers Avenue (200-300)</b>	-All Residential  221-Chartrand, butcher  251-Vachon, ice dealer  257-Dale, wood dealer   220-Charette, grocer  224-Bertrand, butcher
<b>Grant Street (1-55)</b>	-All Residential  3-5-Moore & Co blacksmiths

<b>Hamilton Avenue North (5-20)</b>	-Street Not Listed
<b>Hinchey Avenue (265-340)</b>	-No Listings Within Radius
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	- All Residential
<b>Merton Street (50-115)</b>	- All Residential 76-Trottier, gro 102-Conway, florist
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	- All Residential 3-Sacre Coeur Hall -St Francois d'Assisse Hall 9-Cathcart, contr 19-Sacred Heart Separate School
<b>Oxford Street (1-35)</b>	- All Residential
<b>Parkdale Avenue (300-410)</b>	- All Residential

<b>Pinehurst Avenue (1-50)</b>	- All Residential
<b>Pinhey Street (40-110)</b>	- All Residential 51-Soubliere gro 63-Leblanc, rest 101-Hubert, stoves 90-Laconte, confy
<b>Rosemount Avenue (40-75)</b>	- All Residential 39-41-Orange hall
<b>Sherbrooke Avenue (1-45)</b>	- All Residential
<b>Spencer Street (1-45)</b>	-No Listings Within Radius
<b>Stirling Avenue (50-130)</b>	- All Residential 105-Roy, taxicabs 117-Bonneville, butcher 62-Devine, exp 76-Roy, wood dealer 116-Proulx, barber
<b>Wellington Street West (1060-1195)</b>	- All Residential



	1063-Denis, barber
	1065-Finkelstein, dry goods
	1067-Scott, garage
	1069-Chinese Laundry
	1071-Ostrowsky, shoemaker
	1073-Ayotte, telephone
	-Ayotte, locksmith
	1079-Kelman, staty
	1081-Rheaume, barber
	1085-Kahan, shoes
	1087-Roberts, baker
	1091-Chinese Laundry
	1093-Akins, dentist
	1097-Beaton, confy
	1099-Bennie & Cook gros
	1101-Ristow, billiards
	1105-Lubinsky, shoemaker
	1107-Dominion Stores Ltd
	1009-Leblanc, hardware
	1111-Gilchrist & Son, gros
	1119-RBC
	1121-O'Calaghan, druggist
	1123-25-Rosenthal, clothing
	1129-Bonenfant, staty
	1131-Clademenos, fruit

	1141-Forward, feed
	1153-St George Home
	-Catholic Immigration Assn
	1062-Capuchin Monastery
	-St Francois Church
	-Seraphine College
	1068-Bourque, hse furns
	1072-Cura, shoemakers
	1076-Ferrone, fruit
	1078-Cloutier, dry goods
	1080-Wilson, barber
	1084-Laroche, dry goods
	1094-Wilkie, vulcanizer
	1098-Hartman, tailor
	1100-Seguín A S & Sons, butchers
	1102-Lightstone, jeweler
	1104-Anton, fruit
	1110-Watt, dentist
	1112-Proudman, shoes
	1114-St Amour, tailor
	1116-Kilinowsky, shoemaker
	1118-Thomas, barber
	1120-Bank of Nova Scotia
	1134-Chinese Laundry

	<p>1140-Salvation Army Rescue Home</p> <p>1146-Salvation Army Home for Children</p> <p>1156-Salvatoin Army Maternity Hospital</p> <p>1164-Smith, phy</p> <p>1184-Cherry, gro</p> <p>-PO</p> <p>1186-Imperial Oil Co station</p> <p>1188-Salvatoin Army Hall</p>
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<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue, Ottawa, Ontario
<b>Year:</b> 1920	
<b>Site Listing:</b>	<p>177-Address Not Listed</p> <p>179-Dore Napoleon Wood</p>
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (100-235)</b>	-All Residential
<b>Bullman Street (1-15)</b>	-No Listings Within Radius

<b>Carruthers Avenue (200-300)</b>	-All Residential
<b>Grant Street (1-55)</b>	-All Residential
<b>Hamilton Avenue North (5-20)</b>	-All Residential 16-Davidson & Crooks Foundry 20-Gerard Adam, Mach
<b>Hinchey Avenue (265-340)</b>	-No Listings Within Radius
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	-All Residential
<b>Merton Street (50-115)</b>	-All Residential
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential 19-Sacred Heart Separate School
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential

<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential
<b>Rosemount Avenue (40-75)</b>	-All Residential
<b>Sherbrooke Avenue (1-45)</b>	-All Residential
<b>Spencer Street (1-45)</b>	-Street Not Listed
<b>Stirling Avenue (50-130)</b>	-All Residential
<b>Wellington Street West (1060-1195)</b>	-All Residential  1069-Chinese Laundry  1119-Royal Bank  1123-Capital Phonographic Store    1118-Bank Of Nova Scotia

<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue, Ottawa, Ontario
<b>Year:</b> 1914	

<b>Site Listing:</b>	177-Address Not Listed 179-Address Not Listed
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (100-235)</b>	-All Residential
<b>Bullman Street (1-15)</b>	-No Listings Within Radius
<b>Carruthers Avenue (200-300)</b>	-All Residential
<b>Grant Street (1-55)</b>	-All Residential
<b>Hamilton Avenue North (5-20)</b>	-All Residential 16-Davidson & Crooks Foundry -Gerard & Pask Mach.
<b>Hinchey Avenue (265-340)</b>	-No Listings Within Radius
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	-All Residential
<b>Merton Street (50-115)</b>	-All Residential

<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential
<b>Oxford Street (1-35)</b>	-All Residential
<b>Parkdale Avenue (300-410)</b>	-All Residential  365-Wright & Co Inc. Lime  382-Greater Ottawa Sash. Door & Lumber Co Ltd.
<b>Pinehurst Avenue (1-50)</b>	-All Residential
<b>Pinhey Street (40-110)</b>	-All Residential
<b>Rosemount Avenue (40-75)</b>	-All Residential
<b>Sherbrooke Avenue (1-45)</b>	-All Residential
<b>Spencer Street (1-45)</b>	-Street Not Listed
<b>Stirling Avenue (50-130)</b>	-All Residential  117-West End Theatre

<b>Wellington Street West (1060-1195)</b>	-All Residential  1069-Chinese Laundry  1107-09-Mulhall & Co Ltd.  1119-Northern Crown Bank Of Canada  1125-Ottawa Public Library    1118-Bank Of Ottawa  1188-Ottawa Cut Glass Co
---	--

<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue, Ottawa, Ontario
<b>Year:</b> 1910	
<b>Site Listing:</b>	177-Address Not Listed  179-Address Not Listed
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (100-235)</b>	-All Residential
<b>Bullman Street (1-15)</b>	-No Listings Within Radius
<b>Carruthers Avenue (200-300)</b>	-No Listings Within Radius



<b>Grant Street (1-55)</b>	-All Residential
<b>Hamilton Avenue North (5-20)</b>	-All Residential
<b>Hinchey Avenue (265-340)</b>	-Street Not Listed
<b>Ladouceur Street (135-220)</b>	-No Listings Within Radius
<b>McCormick Street (1-10)</b>	-Street Not Listed
<b>Merton Street (50-115)</b>	-All Residential
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-All Residential
<b>Oxford Street (1-35)</b>	-Street Not Listed
<b>Parkdale Avenue (300-410)</b>	-No Listings Within Radius
<b>Pinehurst Avenue (1-50)</b>	-Street Not Listed
<b>Pinhey Street (40-110)</b>	-All Residential

<b>Rosemount Avenue (40-75)</b>	-All Residential
<b>Sherbrooke Avenue (1-45)</b>	-All Residential
<b>Spencer Street (1-45)</b>	-Street Not Listed
<b>Stirling Avenue (50-130)</b>	-All Residential
<b>Wellington Street West (1060-1195)</b>	-All Residential  1119-Northern Crown Bank Of Canada

<b>PROJECT NUMBER:</b> 20190624121	
<b>Site Address:</b>	177 & 179 Armstrong Avenue, Ottawa, Ontario
<b>Year:</b> 1905	
<b>Site Listing:</b>	177-Address Not Listed  179-Address Not Listed
<b>Adjacent Properties:</b>	
<b>Armstrong Avenue (100-235)</b>	-Street Not Listed
<b>Bullman Street (1-15)</b>	-Street Not Listed

<b>Carruthers Avenue (200-300)</b>	-Street Not Listed
<b>Grant Street (1-55)</b>	-Street Not Listed
<b>Hamilton Avenue North (5-20)</b>	-Street Not Listed
<b>Hinchey Avenue (265-340)</b>	-Street Not Listed
<b>Ladouceur Street (135-220)</b>	-Street Not Listed
<b>McCormick Street (1-10)</b>	-Street Not Listed
<b>Merton Street (50-115)</b>	-Street Not Listed
<b>Manor Road East (1-30)</b>	-Street Not Listed
<b>Melrose Avenue (1-40)</b>	-Street Not Listed
<b>Oxford Street (1-35)</b>	-Street Not Listed
<b>Parkdale Avenue (300-410)</b>	-Street Not Listed
<b>Pinehurst Avenue (1-50)</b>	-Street Not Listed

<b>Pinhey Street (40-110)</b>	-Street Not Listed
<b>Rosemount Avenue (40-75)</b>	-Street Not Listed
<b>Sherbrooke Avenue (1-45)</b>	-Street Not Listed
<b>Spencer Street (1-45)</b>	-Street Not Listed
<b>Stirling Avenue (50-130)</b>	-Street Not Listed
<b>Wellington Street West (1060-1195)</b>	-No Listings Within Radius

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

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



File Number: D06-03-19-0090

July 24, 2019

Kathy Radisch  
EXP Services  
100-2650 Queensview Drive, Ottawa ON  
City, Province, Postal Code

*Sent via email [Kathy.radisch@exp.com]*

Dear Ms. Radisch,

**Re: Information Request  
177-179 Armstrong Street, 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.

### **Search of Historical Land Use Inventory**

**This acknowledges receipt of the signed Disclaimer regarding your request for information from the City’s Historical Land Use Inventory (HLUI 2005) database for the Subject Property.**

A search of the HLUI database revealed the following information:

- There is one activity associated with the Subject Property: Activity Number 1885.

The HLUI database was also searched for activity associated with properties located within 250m of the Subject Property. The search revealed the following:

- There are 78 activities associated with properties located within 250m of the Subject Property: Activity Numbers 1885, 5843, 3211, 6454, 3337, 12289, 12572, 7114, 7697, 4770, 5797, 6761, 4547, 12455, 13212, 6805, 7460, 6176, 1952, 213, 14720, 15061, 2388, 13512, 2386, 2388, 6951, 5951, 6893, 7413, 5217, 13811, 10301, 5588, 11313, 1619, 8833, 1647, 13937, 5176, 9904, 6532,

*Shaping our future together  
Ensemble, formons notre avenir*

City of Ottawa  
Planning, Infrastructure and Economic  
Development Department

110 Laurier Avenue West, 4th Floor  
Ottawa, ON K1P 1J1  
Tel: (613) 580-2424 ext. 21690  
Fax: (613) 560-6006  
www.ottawa.ca

Ville d'Ottawa  
Services de la planification, de l'infrastructure et  
du développement économique

110, avenue Laurier Ouest, 4e étage  
Ottawa (Ontario) K1P 1J1  
Tél.: (613) 580-2424 ext. 21690  
Télééc: (613) 560-6006  
www.ottawa.ca

14526, 14722, 4384, 10517, 942, 12818, 10925, 4770, 6539, 10404, 6202, 6753, 7164, 13246, 553, 8848, 9964, 1671, 3338, 6201, 5967, 6271, 2225, 3338, 12197, 12850, 361, 8970, 11649, 2570, 6308, 7370, 10916, 10246, 3424, 533

Please note that Activity Numbers 12289, 6176, 14720, 15061, 2388, 7413, 13811, 5588, 14526, 4384, 7164, 13246, 9964, 1671, 5967, 12850, 6308, 7370, 10916, 533 have a PIN Certainty of "2". This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the Subject Property. All database entries with a PIN Certainty of "2" require independent verification as to their precise location.

A site map has been included to show the location of the Subject Property as well as the location of all the activities noted above, including the HLUI database's location of the Activity Numbers with a PIN Certainty of "2".

Additional information may be obtained by contacting:

### **Ontario's Environmental Registry**

The Environmental Registry found at <http://www.ebr.gov.on.ca/ERS-WEB-External/> 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 key 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 Eric Steele at 613-580-2424 ext. 21690 or [HLUI@ottawa.ca](mailto:HLUI@ottawa.ca)

Sincerely,



Eric Steele

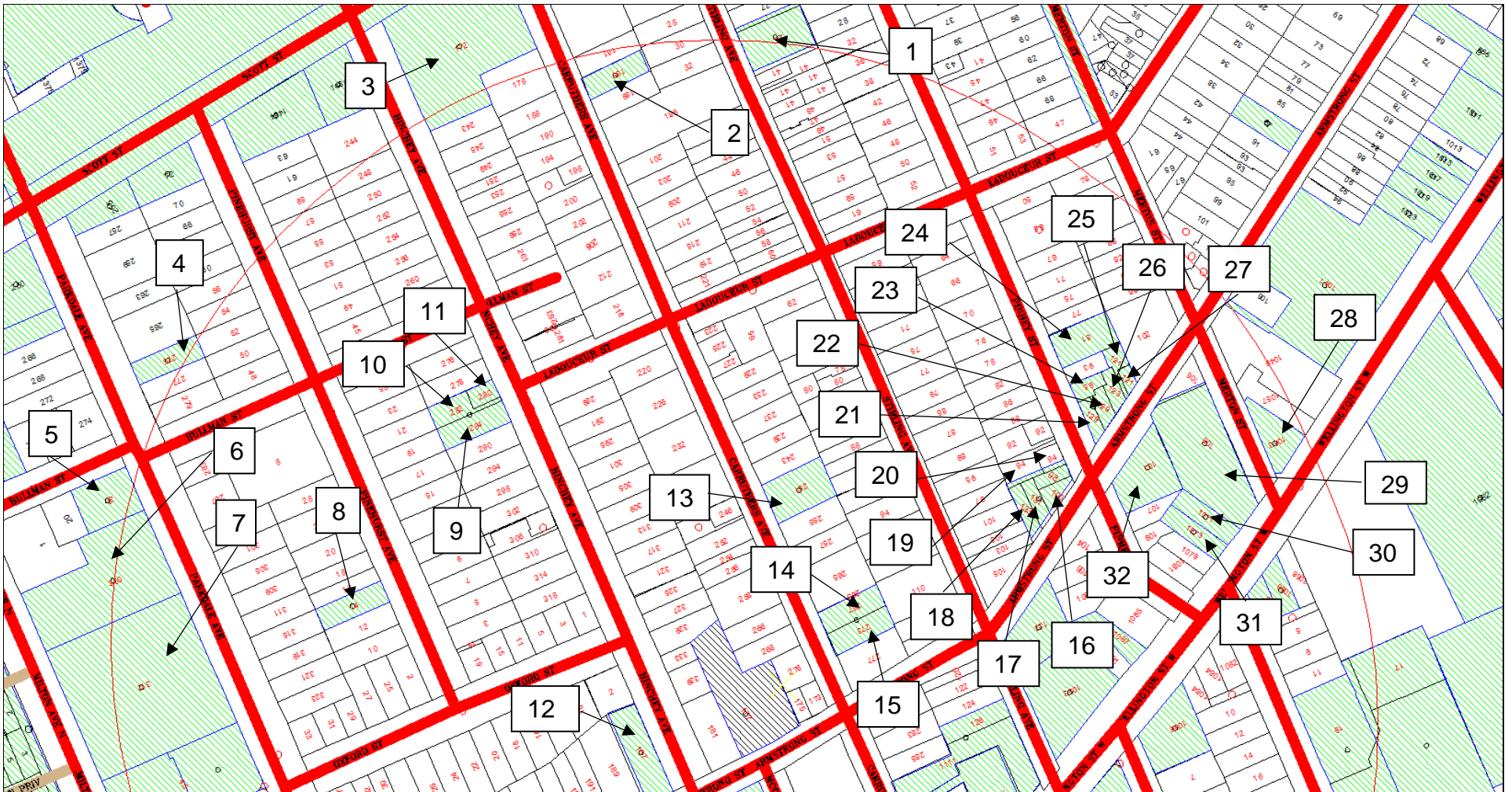
Per:

Michael Boughton, MCIP, RPP  
Senior Planner  
Development Review East  
Planning Services  
Planning, Infrastructure and Economic Development Department

MB / ES

Attach: 90

cc: File no. D06-03-19-0090




Scale 1: n/a

177-179 Armstrong  
 Ottawa, ON  
 File # D06-03-19-0090  
 Eric Steele

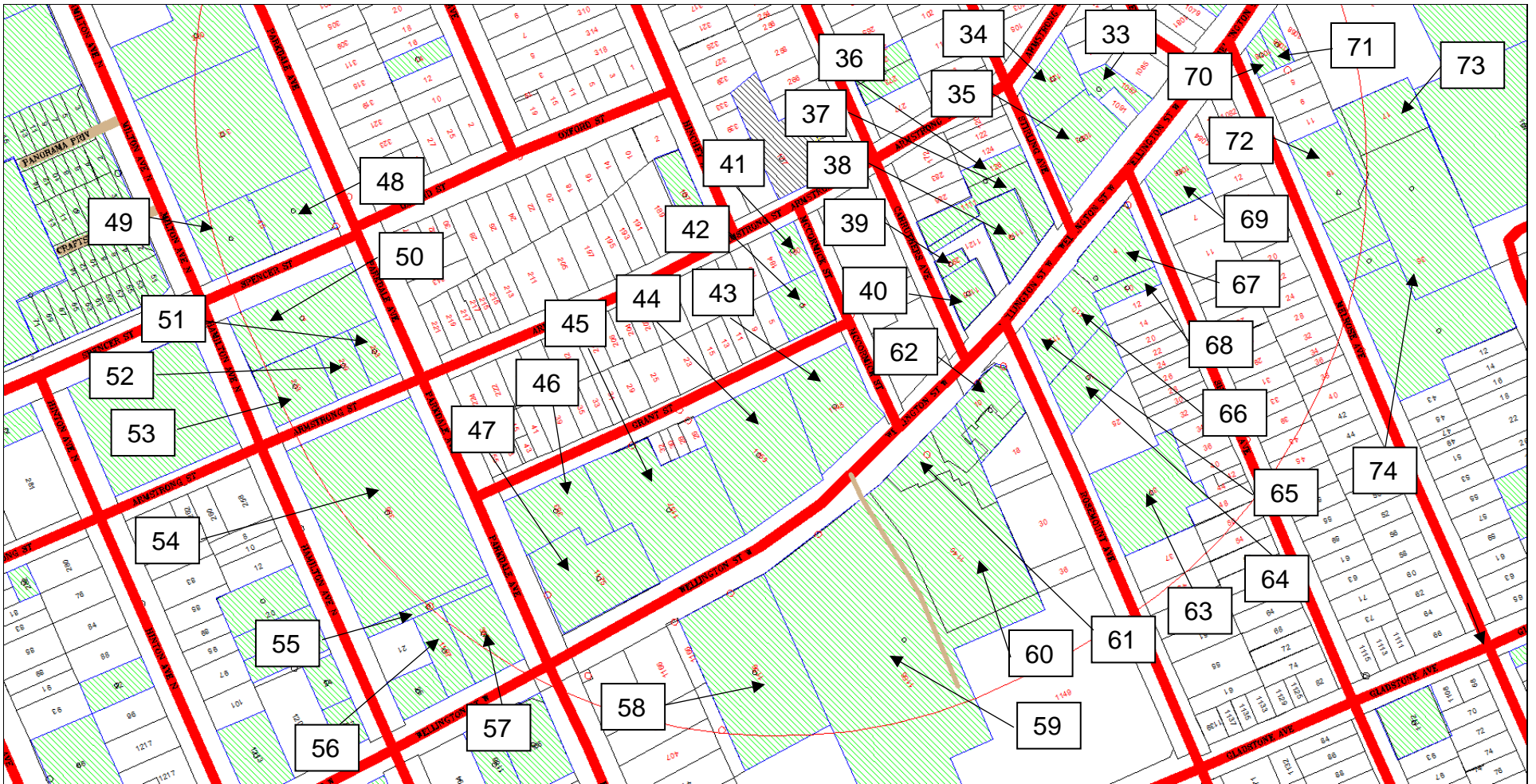


Overview

ID# = Activity Identification Number

 = Subject Site






Scale 1: n/a

177-179 Armstrong Street  
 Ottawa, ON  
 File # D06-03-19-0090  
 Eric Steele



Overview

ID# = Activity Identification Number

 = Subject Site

<b>Property</b>	<b>Associated HLUI Activities</b>	<b>HLUI Activities with PIN Certainty of 2*</b>
Subject Property	1885	
1	5843	
2	3211	
3	6454	
4	3337	
5	12289	12289
6	12572, 7114, 7697	
7	4770, 5797	
8	6761	
9	4547	
10	4547	
11	4547	
12	12455, 13212	
13	6805	
14	7460	
15	7460	
16	6176	6176
17	6176	6176
18	6176	6176
19	6176	6176
20	6176	6176
21	6176	6176
22	6176	6176
23	6176	6176
24	6176	6176
25	6176	6176
26	6176	6176
27	6176	6176
28	1952, 213	
29	14720, 15061, 2388	14720, 15061, 2388
30	13512, 2386, 2388	2388
31	6951	
32	5951, 6893, 7413	7413
33	5217	
34	13811	13811
35	10301, 13811, 5588	13811, 5588
36	11313	
37	11313	
38	1619	
39	8833	
40	1647	
41	13937, 5176, 9904	
42	6532	

43	14526, 14722	14526
44	14526, 4384	14526, 4384
45	10517, 4384, 942	4384
46	12818	
47	10925	
48	4770, 6539	
49	13392, 4770, 6539	
50	10404, 6202, 6753, 7164	7164
51	13246	13246
52	13246	13246
53	13246, 553, 7164, 8848, 9964	13246, 7164, 9964
54	1671, 3338, 6201	1671
55	1671	1671
56	5967, 6271	5967
57	2225, 3338, 5967	5967
58	12197	
59	12197	
60	12197	
61	12197, 12850, 361	12850
62	12197, 12850, 361	12850
63	8970	
64	11649	
65	361	
66	2570, 6308, 7370	6308, 7370
67	2570, 6308, 7370	6308, 7370
68	7370	7370
69	10916	10916
70	10246	
71	10246	
72	3424	
73	3424, 533	533
74	3424	

# Historical Land Use Inventory

Activity Numbers –

Subject Property/Properties



**CITY OF OTTAWA**  
**HLUI ID: \_\_679FL2**  
**AREA (Square Metres): 1276.502**

Report: RPTC\_OT\_DEV0122  
 Run On: 22 Jul 2019 at: 14:15:27

**Study Year**  
1998

**PIN**  
040940154

**Multi-NAIC**  
N

**Multiple Activities**  
N

**Activity ID:** 1885                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 3539  
**Related PINS:** 040940154  
**Name:** BURN-O-MATIC HEATING AND ENGINEERING CO.  
**Address:** 177 ARMSTRONG STREET, OTTAWA  
**Facility Type:** Plumbing, Heating and Air Conditioning, Mechanical Work  
**Comments 1:**  
**Comments 2:**  
**Generator Number:**  
**Storage Tanks:**  
**HL References 1:** M.1970, M.1980, M.1990, M.1997  
**HL References 2:**  
**HL References 3:**

**NAICS**              **SIC**  
 238220              424

<b>Company Name</b>	<b>Year of Operation</b>
Burn-O-Matic Heating and Engineering Co.	c. 1980

# Historical Land Use Inventory

Activity Numbers –

**Adjacent Properties**



**CITY OF OTTAWA**

**HLUI ID: \_\_679AAN**

**AREA (Square Metres): 597.126**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:16:39

**Study Year**  
2005

**PIN**  
040950009

**Multi-NAIC**  
N

**Multiple Activities**  
N

**Activity ID:** 5843 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040950009

**Name:** GED GENERAL CONTRACTING LIMITED

**Address:** 29 STIRLING AVENUE,

**Facility Type:** Residential Building and Development

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2005 Select Phone

<b>NAICS</b>	<b>SIC</b>
236110	0

<b>Company Name</b>	<b>Year of Operation</b>
GED GENERAL CONTRACTING LIMITED	c. 2001
GED GENERAL CONTRACTING LIMITED	c. 2005



CITY OF OTTAWA

HLUI ID: \_\_679C0A

AREA (Square Metres): 283.156

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:17:30

Study Year  
1998

PIN  
040940182

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 3211 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 2319

Related PINS: 040940182

Name: CLAUDE LAFLAMME  
Address: 185 CARRUTHERS AVENUE, OTTAWA

Facility Type: Services to Buildings and Dwellings

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
561721	995
561710	995
561799	995
561791	995

Company Name

Claude Laflamme

Year of Operation

c. 1950







CITY OF OTTAWA

HLUI ID: \_\_679CFE

AREA (Square Metres): 306.491

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:19:21

Study Year  
1998

PIN  
040940032

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 3337 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 2081

Related PINS: 040940032

Name: COMET CLEANERS  
Address: 275 PARKDALE AVENUE, OTTAWA  
Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M> 1980

HL References 2:

HL References 3:

NAICS	SIC
812330	972
561740	972
812320	972
812310	972

Company Name

Comet Cleaners

Year of Operation

c. 1970



CITY OF OTTAWA

HLUI ID: \_\_679EKJ

AREA (Square Metres): 524.627

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:20:04

Study Year  
1998

PIN  
040340007

Multi-NAIC  
Y

Multiple Activities  
N

**Activity ID:** 12289                      **Multiple PINS:** N

**PIN Certainty:** 2                      **Previous Activity ID(s) :** 4361

**Related PINS:** 040340007

**Name:** ROMEO DUGAS

**Address:** 290 PARKDALE AVENUE, OTTAWA

**Facility Type:** Highway and Heavy Construction

**Comments 1:**  
- open yard - property also backs onto south side of Bullman St. & east side of Hamilton Ave. FIP1948  
- vacant lot

**Comments 2:** Unit A

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1948, M.1956; FIP1912-133-893,vol2; FIP1922-133-893,vol2; FIP1948-311-893; FIP1956-311-1-893

**HL References 2:**

**HL References 3:**

NAICS	SIC
237110	411
237310	411
238910	412
238990	421
237120	411
238390	421

Company Name	Year of Operation
Romeo Dugas	c. 1956





CITY OF OTTAWA

HLUI ID: \_\_679F17

AREA (Square Metres): 2107.121

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:22:34

Study Year  
1998

PIN  
040340001

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 7114

Multiple PINS: N

PIN Certainty: 1

Previous Activity ID(s) : 760

Related PINS: 040340001

Name: INSTRUMENTS LIMITED

Address: 300 PARKDALE AVENUE, OTTAWA

Facility Type: Hardware, Tool and Cutlery Industries

Comments 1: Listed at 645 Wellington in the 1964-65 Scott's Directory - manufacturing of scientific instruments - offices, tool shop, machine shop FIP1922 - vacant lot

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: S.1958, S.1961, S.1964-65, M.1948, M.1956, M.1958, M.1961, M.1964; FIP1912-133-893,vol2; FIP1922-133-893,vol2; FIP1948-311-383; FIP1956-311-1-893

HL References 2:

HL References 3:

NAICS	SIC
333519	306
332710	308
334511	335
333511	306
334210	335
336310	308
333619	308
334220	335
336350	308
332510	306
334410	335

Company Name

Instruments Ltd.

Year of Operation

c. 1948-1961



**CITY OF OTTAWA**  
**HLUI ID: \_\_679F17**  
**AREA (Square Metres): 2107.121**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:22:34

**Study Year**  
1998

**PIN**  
040340001

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 7697                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 1221  
**Related PINS:** 040340001  
**Name:** M.O.M. PRINTING  
**Address:** 300 PARKDALE AVENUE, OTTAWA  
**Facility Type:** Commercial Printing Industries  
**Comments 1:**  
**Comments 2:**  
**Generator Number:** ON0272300  
**Storage Tanks:**  
**HL References 1:** M.1960, M.1970, M.1980, M.1971, S.1970/71; PID1994,  
**HL References 2:**  
**HL References 3:** 2000 PID

NAICS	SIC
323120	282
323119	281
323116	281
812921	282
511110	284
323114	281
323115	281
511120	284
512230	284
323114	0
323115	0
511130	284

Company Name	Year of Operation
M.O.M. PRINTING	c. 2003
M.O.M. PRINTING	c. 2001
M.O.M Printing	c. 1970-1994
M.O.M. PRINTING	c. 2000



**CITY OF OTTAWA**

**HLUI ID: \_\_679FC4**

**AREA (Square Metres): 3866.398**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:23:42

**Study Year**  
1998

**PIN**  
040340004

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 4770                      **Multiple PINS:** Y  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 2077  
**Related PINS:** 040340002

**Name:** DOMINION LOOSE LEAF CO. LIMITED  
**Address:** PARKDALE AVENUE, OTTAWA  
**Facility Type:** Other Converted Paper Products Industries  
**Comments 1:** FIP1922 - vacant lot M. 1956 - lists @ 312 - 320 Parkdale  
**Comments 2:** 312 to 320

**Generator Number:**

**Storage Tanks:**

**HL References 1:** S.1958, S.1961, S.1964-1965, M.1958, M.1961, M.1964, M.1948, M.1956, M.1960, M.1970, M.1980;  
 FIP1912-133-893,vol2; FIP1922-133-893,vol2; FIP1948-311-893; FIP1956-311-1-893

**HL References 2:**

**HL References 3:**

NAICS	SIC
322230	279
323116	281
325999	279
323115	281
323119	281
323114	281

Company Name	Year of Operation
Dominion Loose Leaf Co. Ltd.	c. 1948-1960



**CITY OF OTTAWA**

**HLUI ID: \_\_679FC4**

**AREA (Square Metres): 3866.398**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:23:42

**Study Year**  
1998

**PIN**  
040340004

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 5797 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040340004

**Name:** GARVEY CONSTRUCTION LIMITED

**Address:** 312 PARKDALE AVENUE, OTTAWA

**Facility Type:** Residential Building and Development

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2001 Employment Survey

<b>NAICS</b>	<b>SIC</b>
236110	0

**Company Name**

GARVEY CONSTRUCTION LIMITED

**Year of Operation**

c. 2001





CITY OF OTTAWA

HLUI ID: \_\_6790CI

AREA (Square Metres): 306.099

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:24:32

Study Year  
2005

PIN  
040940053

Multi-NAIC  
N

Multiple Activities  
N

Activity ID: 6761 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040940053

Name: HORAN PHOTOGRAPHY

Address: 14 PINEHURST AVENUE,

Facility Type: Photographers

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

<b>NAICS</b>	<b>SIC</b>
541920	0

Company Name	Year of Operation
HORAN PHOTOGRAPHY	c. 2005
HORAN PHOTOGRAPHY	c. 2001



**CITY OF OTTAWA**

**HLUI ID: \_\_67999S**

**AREA (Square Metres): 613.101**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:26:49

**Study Year**  
2005

**PIN**  
040940096

**Multi-NAIC**  
N

**Multiple Activities**  
N

**Activity ID:** 4547 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040940096

**Name:** ENTRO BUILDING SYSTEMS INC.

**Address:** 286 HINCHEY AVENUE,

**Facility Type:** Other Rubber Products Industries

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2001 Employment Survey

<b>NAICS</b>	<b>SIC</b>
326290	0

**Company Name**

ENTRO BUILDING SYSTEMS INC.

**Year of Operation**

c. 2001



**CITY OF OTTAWA**  
**HLUI ID: \_\_679E13**  
**AREA (Square Metres): 510.222**

Report: RPTC\_OT\_DEV0122  
 Run On: 22 Jul 2019 at: 14:27:43

**Study Year**  
1998

**PIN**  
040940267

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 12455                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 1728  
**Related PINS:** 040940267  
**Name:** SHERLEY CONTROLS LIMITED  
**Address:** 340 HINCHEY AVENUE, OTTAWA  
**Facility Type:** Electrical Industrial Equipment Industries  
**Comments 1:**  
**Comments 2:**  
**Generator Number:**  
**Storage Tanks:**  
**HL References 1:** M.1970, M.1971, S.1970/71  
**HL References 2:**  
**HL References 3:**

NAICS	SIC
335315	337
335311	337
335930	337
335312	337

Company Name	Year of Operation
Sherley Controls Ltd.	c. 1970-1971



**CITY OF OTTAWA**

**HLUI ID: \_\_679E13**

**AREA (Square Metres): 510.222**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:27:43

**Study Year**  
1998

**PIN**  
040940267

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 13212 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040940267

**Name:** STELLAR CERAMICS

**Address:** 340 HINCHEY AVENUE, OTTAWA

**Facility Type:** Lumber and Building Materials, Wholesale

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2001 Employment Survey

<b>NAICS</b>	<b>SIC</b>
444190	0

**Company Name**

STELLAR CERAMICS

**Year of Operation**

c. 2001



CITY OF OTTAWA

HLUI ID: \_\_679046

AREA (Square Metres): 514.554

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:28:39

Study Year  
2005

PIN  
040940162

Multi-NAIC  
N

Multiple Activities  
N

Activity ID: 6805 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040940162

Name: HIGMAN'S PAINTING  
Address: 251 CARRUTHERS AVENUE,  
Facility Type: Interior and Finishing Work  
Comments 1:  
Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS SIC  
238320 0

Company Name Year of Operation  
HIGMAN'S PAINTING c. 2005



CITY OF OTTAWA

HLUI ID: \_\_679EOP

AREA (Square Metres): 569.275

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:29:33

Study Year  
1998

PIN  
040940158

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 7460 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 2320

Related PINS: 040940158

Name: JOSEPH ST. JACQUES AUTO GARAGE

Address: 271 CARRUTHERS AVENUE, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
811119	635
811112	635
811121	635

Company Name

Joseph St. Jacques Auto Garage

Year of Operation

c. 1950



**CITY OF OTTAWA**

**HLUI ID: \_\_679DCC**

**AREA (Square Metres): 465.951**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:30:41

**Study Year**  
1998

**PIN**  
040950133

**Multi-NAIC**  
Y

**Multiple Activities**  
N

**Activity ID:** 6176                      **Multiple PINS:** Y  
**PIN Certainty:** 2                      **Previous Activity ID(s) :** 3547

**Related PINS:** 040950118

**Name:** GORDON SIMS' GARAGE  
**Address:** 129 ARMSTRONG STREET, OTTAWA  
**Facility Type:** Motor Vehicle Repair Shops  
**Comments 1:**  
**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1970, M.1980, M.1990, M.1997

**HL References 2:**

**HL References 3:**

<b>NAICS</b>	<b>SIC</b>
811112	635
811121	635
811119	635

**Company Name**

Gordon Sims' Garage

**Year of Operation**

c. 1970



CITY OF OTTAWA

HLUI ID: \_\_679913

AREA (Square Metres): 363.595

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:34:22

Study Year  
2005

PIN  
040950207

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 1952 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040950207

Name: BRYAN'S REFRIGERATION & AIR CO

Address: 1063 WELLINGTON STREET, OTTAWA

Facility Type: Plumbing, Heating and Air Conditioning, Mechanical Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS SIC  
238220 0

Company Name

BRYAN'S REFRIGERATION & AIR CO

Year of Operation

c. 2001





CITY OF OTTAWA

HLUI ID: \_\_679913

AREA (Square Metres): 363.595

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:34:22

Study Year  
2005

PIN  
040950207

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 213 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040950207

Name: APPLIANCE RECYCLING PLANT

Address: 1063 WELLINGTON STREET, OTTAWA

Facility Type: Appliance, Television, Radio and Stereo Stores

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
811412	0

Company Name

APPLIANCE RECYCLING PLANT

Year of Operation

c. 2001



**CITY OF OTTAWA**  
**HLUI ID: \_\_679FQO**

Report: RPTC\_OT\_DEV0122  
 Run On: 22 Jul 2019 at: 14:35:19

**AREA (Square Metres): 1492.925**

**Study Year**  
1998

**PIN**  
040950110

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 14720                      **Multiple PINS:** N  
**PIN Certainty:** 2                      **Previous Activity ID(s) :** 368  
**Related PINS:** 040950110

**Name:** WEST END GARAGE AND TAXI  
**Address:** 1065 WELLINGTON STREET, OTTAWA  
**Facility Type:** Motor Vehicle Repair Shops  
**Comments 1:** Was a Bicycle shop in 1910  
**Comments 2:**

**Generator Number:**  
**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950; FIP1912-116-844B,vol2. FIP1922-116-844B,vol2. M.1921.

**HL References 2:**

**HL References 3:**

NAICS	SIC
811121	635
811112	635
811119	635

**Company Name**

West End Garage and Taxi  
 Anna Scott Garage

**Year of Operation**

c. 1940-1950  
 c. 1912-1950



CITY OF OTTAWA

HLUI ID: \_\_679FQO

AREA (Square Metres): 1492.925

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:35:19

Study Year  
1998

PIN  
040950110

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 15061 Multiple PINS: N

PIN Certainty: 2 Previous Activity ID(s) : 370

Related PINS: 040950110

Name: Snow White Hand Cleaner Manufacturers

Address: 1065 WELLINGTON ST, OTTAWA

Facility Type: Manufacturing

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
0	376

Company Name

Snow White Hand Cleaner Manufacturers

Year of Operation

c. 1950



CITY OF OTTAWA

HLUI ID: \_\_679FQO

AREA (Square Metres): 1492.925

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:35:19

Study Year  
1998

PIN  
040950110

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 2388 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 1778

Related PINS: 040950110

Name: CLASSIC HAND LAUNDRY  
Address: 1065 WELLINGTON STREET, OTTAWA  
Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
812310	972
812330	972
561740	972
812320	972

Company Name

Classic Hand Laundry

Year of Operation

c. 1960



CITY OF OTTAWA

HLUI ID: \_\_670HZZ

AREA (Square Metres): 257.193

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:37:16

Study Year  
1998

PIN  
040950111

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 13512 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 596

Related PINS: 040950111

Name: T.A. STOTT

Address: 1067 WELLINGTON STREET, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: FIP1922-116--844B,vol2. FIP1901-116-844B,vol2. FIP1948-315-844B. FIP1956-315-844B. M.1949

HL References 2:

HL References 3:

NAICS	SIC
811112	635
811119	635
811121	635

Company Name

T.A. Stott

Year of Operation

c. 1912-1948



CITY OF OTTAWA

HLUI ID: \_\_670HZZ

AREA (Square Metres): 257.193

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:37:16

Study Year  
1998

PIN  
040950111

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 2386 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 1924

Related PINS: 040950111

Name: CLASSIC CLEANERS AND LAUNDERERS LIMITED

Address: 1067 WELLINGTON STREET, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
561740	972
812320	972
812310	972
812330	972

Company Name

Classic Cleaners and Launderers Ltd.

Year of Operation

c. 1970



CITY OF OTTAWA

HLUI ID: \_\_670HZZ

AREA (Square Metres): 257.193

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:37:16

Study Year  
1998

PIN  
040950111

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 2388 Multiple PINS: Y  
PIN Certainty: 2 Previous Activity ID(s) : 1778

Related PINS: 040950110

Name: CLASSIC HAND LAUNDRY  
Address: 1065 WELLINGTON STREET, OTTAWA  
Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
812310	972
812330	972
561740	972
812320	972

Company Name

Classic Hand Laundry

Year of Operation

c. 1960



**CITY OF OTTAWA**

**HLUI ID: \_\_679B20**

**AREA (Square Metres): 255.543**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:38:28

**Study Year**  
2005

**PIN**  
040950112

**Multi-NAIC**  
Y

**Multiple Activities**  
N

**Activity ID:** 6951 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040950112

**Name:** INFLECTOR AIR QUALITY SVC

**Address:** 1073 WELLINGTON STREET,

**Facility Type:** Other Trade Work

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2005 Select Phone

NAICS	SIC
562910	0
238990	0

**Company Name**

INFLECTOR AIR QUALITY SVC

**Year of Operation**

c. 2005





**CITY OF OTTAWA**  
**HLUI ID: \_\_679EWK**  
**AREA (Square Metres): 620.854**

Report: RPTC\_OT\_DEV0122  
 Run On: 22 Jul 2019 at: 14:39:20

**Study Year**  
1998

**PIN**  
040950117

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 5951                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 1009  
**Related PINS:** 040950117

**Name:** FOUNDARIES LIMITED  
**Address:** 101 PINHEY STREET, OTTAWA  
**Facility Type:** Heating Equipment Industry  
**Comments 1:** Hubert Stove and Furnace Ltd. -Stove Works  
**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** FIP1912-116-844B,vol2. FIP1922-116-844B,vol2. FIP1948-315-844B; FIP1956-315-844B, M.1900, M.1910, M.1920, M.1930, M.1940, M.1949, M.1950, M.1957

**HL References 2:**

**HL References 3:**

NAICS	SIC
331420	297
333310	307
331313	295
333416	307
333413	307
331410	295

Company Name	Year of Operation
Foundaries Ltd.	c. 1922
Fred Menagh	c. 1920
Hubert Stove and Furnace Ltd.	c. 1949-1957



CITY OF OTTAWA

HLUI ID: \_\_679EWK

AREA (Square Metres): 620.854

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:39:20

Study Year  
1998

PIN  
040950117

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 6893 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040950117

Name: HUBERT HEATING

Address: 101 PINHEY STREET,

Facility Type: Interior and Finishing Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

<b>NAICS</b>	<b>SIC</b>
238340	0

**Company Name**

HUBERT HEATING

**Year of Operation**

c. 2005



**CITY OF OTTAWA**  
**HLUI ID: \_\_679EWK**  
**AREA (Square Metres): 620.854**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 14:39:20

**Study Year**  
1998

**PIN**  
040950117

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 7413 **Multiple PINS:** N

**PIN Certainty:** 2 **Previous Activity ID(s) :** 1449

**Related PINS:** 040950117

**Name:** JOHNSTON PRESS (D. W. JOHNSTON)

**Address:** 109 PINHEY STREET, OTTAWA

**Facility Type:** Commercial Printing Industries

**Comments 1:** 1900 - no street 1910 - street not that long 1920 - no #

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

**HL References 2:**

**HL References 3:**

NAICS	SIC
323116	281
323115	281
323119	281
323114	281

**Company Name**

Johnston Press (D.W. Johnston)

**Year of Operation**

c. 1930



**CITY OF OTTAWA**  
**HLUI ID: \_\_679DMB**  
**AREA (Square Metres): 328.976**

Report: RPTC\_OT\_DEV0122  
 Run On: 22 Jul 2019 at: 15:24:28

**Study Year**  
1998

**PIN**  
040950128

**Multi-NAIC**  
Y

**Multiple Activities**  
N

**Activity ID:** 5217                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 1403  
**Related PINS:** 040950128

**Name:** EMPIRE BAKERY  
**Address:** 1087 WELLINGTON STREET, OTTAWA  
**Facility Type:** Bakery Products Industries  
**Comments 1:**  
**Comments 2:**

**Generator Number:**  
**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1949, M.1950, M.1957; FIP1912-116-843B,vol2; FIP1922-116-843B,vol2; FIP1948-315-843B; FIP1956-315-843B

**HL References 2:**  
**HL References 3:**

NAICS	SIC
311814	107
311821	107
311830	107

**Company Name**

Robert, Alec R Baker  
 Empire Bakery

**Year of Operation**

c. 1940-1950



CITY OF OTTAWA

HLUI ID: \_\_679E2Z

AREA (Square Metres): 665.490

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:29:10

Study Year  
1998

PIN  
040950032

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 13811 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 480

Related PINS: 040950032

Name: UNNAMED GARAGE  
Address: 121 STIRLING STREET, OTTAWA

Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: FIP1912-116-843,vol2. FIP1922-116-843,vol2. M.1921.

HL References 2:

HL References 3:

NAICS	SIC
811112	635
811121	635
811119	635

Company Name

Unnamed Garage

Year of Operation

c. 1922



**CITY OF OTTAWA**  
**HLUI ID: \_\_679FIX**  
**AREA (Square Metres): 1125.034**

Report: RPTC\_OT\_DEV0122  
 Run On: 22 Jul 2019 at: 15:30:08

**Study Year**  
1998

**PIN**  
040950033

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 10301                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 3007  
**Related PINS:** 040950033  
**Name:** OTTAWA CLEANERS  
**Address:** 1097 WELLINGTON STREET, OTTAWA  
**Facility Type:** Laundries and Cleaners  
**Comments 1:** Bookstore in 1950 Confectionary in 1930 Grocery Store in 1920  
**Comments 2:**  
**Generator Number:**  
**Storage Tanks:**  
**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950  
**HL References 2:**  
**HL References 3:**

NAICS	SIC
812330	972
561740	972
812320	972
812310	972

Company Name	Year of Operation
Ottawa Cleaners	c. 1940



CITY OF OTTAWA

HLUI ID: \_\_679FIX

AREA (Square Metres): 1125.034

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:30:08

Study Year  
1998

PIN  
040950033

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 13811 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 480

Related PINS: 040950032

Name: UNNAMED GARAGE  
Address: 121 STIRLING STREET, OTTAWA  
Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: FIP1912-116-843,vol2. FIP1922-116-843,vol2. M.1921.

HL References 2:

HL References 3:

NAICS	SIC
811112	635
811121	635
811119	635

Company Name

Unnamed Garage

Year of Operation

c. 1922



**CITY OF OTTAWA**  
**HLUI ID: \_\_679FIX**  
**AREA (Square Metres): 1125.034**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:30:08

**Study Year**  
1998

**PIN**  
040950033

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 5588 **Multiple PINS:** N

**PIN Certainty:** 2 **Previous Activity ID(s) :** 1404

**Related PINS:** 040950033

**Name:** FENTON'S BAKERY STORE NO. 4  
**Address:** 1107 WELLINGTON STREET, OTTAWA  
**Facility Type:** Bakery Products Industries

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

**HL References 2:**

**HL References 3:**

NAICS	SIC
311821	107
311814	107
311830	107

**Company Name**

Fenton's Bakery Store No. 4

**Year of Operation**

c. 1930-1950





CITY OF OTTAWA

HLUI ID: \_\_679B2C

AREA (Square Metres): 1117.060

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:31:31

Study Year  
2005

PIN  
040950037

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 11313 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040950037

Name: PROTOCOL FLORAL EXPRESS

Address: 1111 WELLINGTON STREET,

Facility Type: Truck Transport Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
484223	0
484221	0
484110	0
484229	0
562110	0

Company Name

PROTOCOL FLORAL EXPRESS

Year of Operation

c. 2005



CITY OF OTTAWA

HLUI ID: \_\_670H4Q

AREA (Square Metres): 779.362

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:32:55

Study Year  
1998

PIN  
040950038

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 1619 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 6821

Related PINS: 040950038

Name: BETTY BRITE CLEANERS

Address: 1119 WELLINGTON STREET, OTTAWA

Facility Type: Laundries and Cleaners

Comments 1: Generator #ON0318804 (waste generator)

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: PID1994

HL References 2:

HL References 3:

NAICS	SIC
812330	972
561740	972
812310	972
812320	972

Company Name

Betty Brite Cleaners

Year of Operation

c. 1994



CITY OF OTTAWA

HLUI ID: \_\_679047

AREA (Square Metres): 118.700

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:33:23

Study Year  
2005

PIN  
040950042

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 8833 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040950042

Name: MIKE'S APPLIANCE  
Address: 294 CARRUTHERS AVENUE,  
Facility Type: Mechanical Specialty Work  
Comments 1: 293  
Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
238210	0
238220	0
811412	0
238910	0

Company Name	Year of Operation
MIKE'S APPLIANCE	c. 2001
MIKE'S APPLIANCE	c. 2005



**CITY OF OTTAWA**

**HLUI ID: \_\_679D7V**

**AREA (Square Metres): 444.134**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:34:36

**Study Year**  
1998

**PIN**  
040950044

**Multi-NAIC**  
Y

**Multiple Activities**  
N

**Activity ID:** 1647 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :** 372

**Related PINS:** 040950044

**Name:** BLACKWELL LYLE LIMITED

**Address:** 1125 WELLINGTON STREET, OTTAWA

**Facility Type:** Laundries and Cleaners

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980

**HL References 2:**

**HL References 3:**

NAICS	SIC
561740	972
812330	972
812320	972
812310	972

**Company Name**

**Year of Operation**

Spic & Span Cleaners

c. 1960

Blackwell Lyle Ltd.

c. 1950



**CITY OF OTTAWA**  
**HLUI ID: \_\_679CCW**  
**AREA (Square Metres): 296.990**

Report: RPTC\_OT\_DEV0122  
 Run On: 22 Jul 2019 at: 15:35:25

**Study Year**  
1998

**PIN**  
040940238

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 13937                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 5197  
**Related PINS:** 040940238

**Name:** UNNAMED LUMBER COMPANY  
**Address:** 180 ARMSTRONG STREET, OTTAWA  
**Facility Type:** Sawmill, Planing Mill and Shingle Mill Products Industries  
**Comments 1:**  
**Comments 2:**

**Generator Number:**  
**Storage Tanks:**

**HL References 1:** FIP1901-112-822,vol2; FIP1912-115-822,vol2; FIP1922-115-822,vol2; FIP1948-314-822; FIP1956-314-822,vol 3; M.1948, M.1955, M.1963

**HL References 2:**  
**HL References 3:**

NAICS	SIC
416320	563
444190	563
321112	251
321111	251
444120	563
416310	563
321919	251
416340	563
444110	563
321920	251

**Company Name**

Unnamed Lumber Company

**Year of Operation**

c. 1948-1956



CITY OF OTTAWA

HLUI ID: \_\_679CCW

AREA (Square Metres): 296.990

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:35:25

Study Year  
1998

PIN  
040940238

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 5176 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 3621

Related PINS: 040940238

Name: EDDY'S BODY SHOP  
Address: 180 ARMSTRONG STREET, OTTAWA  
Facility Type: Motor Vehicle Repair Shops

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1970, M.1980, M.1990

HL References 2:

HL References 3:

NAICS	SIC
811121	635
811112	635
811119	635

Company Name

Eddy's Body Shop

Year of Operation

c. 1970-1990



CITY OF OTTAWA

HLUI ID: \_\_679CCW

AREA (Square Metres): 296.990

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:35:25

Study Year  
1998

PIN  
040940238

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 9904 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040940238

Name: OTTAWA UPHOLSTERY

Address: 1 MCCORMICK STREET, OTTAWA

Facility Type: Other Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

Generator Number: ON2687200

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2003 PID

NAICS	SIC
811420	0

**Company Name**

**Year of Operation**

OTTAWA UPHOLSTERY

c. 2001

OTTAWA UPHOLSTERY

c. 2003

OTTAWA UPHOLSTERY

c. 2005



CITY OF OTTAWA

HLUI ID: \_\_679ERP

AREA (Square Metres): 598.470

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:36:25

Study Year  
1998

PIN  
040940237

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 6532 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 179

Related PINS: 040940237

Name: GRANT ST GARAGE (1974) LIMITED

Address: 1 GRANT STREET, OTTAWA

Facility Type: Motor Vehicles, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks: One (1) UST (gasoline) in FIP1948/1956.

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1948, M.1950, M.1955, M.1960, M.1970, M.1980;  
FIP1901-112-822,vol2; FIP1912-115-822,vol2; FIP1922-112-822,vol2; FIP1948-314-822,vol3;  
FIP1956-314-822,vol3; SC98

HL References 2:

HL References 3: 2005 Property Assessment

NAICS	SIC
811111	0
811112	0
811199	0
811112	635
811121	0
811119	635
811119	0
811121	635

Company Name

Year of Operation

Grant Street Garage	c. 1948-1998
GRANT ST GARAGE (1974) LIMITED	c. 2005
GRANT ST GARAGE (1974) LIMITED	c. 2001





CITY OF OTTAWA

HLUI ID: \_\_679FQ0

AREA (Square Metres): 1530.446

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:37:10

Study Year  
1998

PIN  
040940215

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 14526 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 5199

Related PINS: 040940215

Name: UNNAMED SERVICE STATION

Address: 1149 WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: m. 1963 - lists Bob's Esso @ # 1141

Comments 2:

Generator Number:

Storage Tanks: 2 UST - gasoline

HL References 1: FIP1901-112-827,vol2; FIP1912-115-827,vol2; FIP1922-115-827,vol2; FIP1948-314-827; FIP1956-314-827,vol 3; M.1963

HL References 2:

HL References 3:

NAICS	SIC
811121	635
447190	633
811112	635
811119	635
447110	633
811199	633

Company Name

Unnamed Service Station

Year of Operation

c. 1956-1963



CITY OF OTTAWA

HLUI ID: \_\_679FQ0

AREA (Square Metres): 1530.446

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:37:10

Study Year  
1998

PIN  
040940215

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 14722 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 303

Related PINS: 040940215

Name: WEST END TIRE & VULCANIZING SHOP

Address: 1141 WELLINGTON STREET, OTTAWA

Facility Type: Other Rubber Products Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: FIP1912-115-827,vol2. FIP1922-115-827,vol2. FIP1948-314-827. M.1900, M.1910, M.1920, M.1930, M.1940, M.1950., M.1948., M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
339110	159
811119	635
322220	159
493130	479
447190	633
811199	633
811121	635
339990	159
811112	635
326290	159
447110	633
493190	479
493120	479

Company Name

Year of Operation

Bob's Esso Service Station

c. 1960

West End Tire & Vulcanizing Shop

c. 1948-1950



**CITY OF OTTAWA**

**HLUI ID: \_\_679F4D**

**AREA (Square Metres): 2521.766**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:39:41

**Study Year**  
1998

**PIN**  
040940216

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 14526 **Multiple PINS:** Y

**PIN Certainty:** 2 **Previous Activity ID(s) :** 5199

**Related PINS:** 040940215

**Name:** UNNAMED SERVICE STATION

**Address:** 1149 WELLINGTON STREET, OTTAWA

**Facility Type:** Gasoline Service Stations

**Comments 1:** m. 1963 - lists Bob's Esso @ # 1141

**Comments 2:**

**Generator Number:**

**Storage Tanks:** 2 UST - gasoline

**HL References 1:** FIP1901-112-827,vol2; FIP1912-115-827,vol2; FIP1922-115-827,vol2; FIP1948-314-827; FIP1956-314-827,vol 3; M.1963

**HL References 2:**

**HL References 3:**

NAICS	SIC
811121	635
447190	633
811112	635
811119	635
447110	633
811199	633

**Company Name**

Unnamed Service Station

**Year of Operation**

c. 1956-1963



**CITY OF OTTAWA**  
**HLUI ID: \_\_679F4D**  
**AREA (Square Metres): 2521.766**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:39:41

**Study Year**  
1998

**PIN**  
040940216

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 4384 **Multiple PINS:** Y

**PIN Certainty:** 2 **Previous Activity ID(s) :** 1406

**Related PINS:** 040940216

**Name:** DEPARTMENT OF NATIONAL DEFENSE

**Address:** 1153 WELLINGTON STREET, OTTAWA

**Facility Type:** Defence Services

**Comments 1:** Rectory at this location in 1950

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

**HL References 2:**

**HL References 3:**

NAICS	SIC
493120	479
493190	479
493130	479
911110	811

**Company Name**

Department of National Defense

**Year of Operation**

c. 1940



**CITY OF OTTAWA**

**HLUI ID: \_\_679F7Z**

**AREA (Square Metres): 2837.637**

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:40:52

**Study Year**  
1998

**PIN**  
040940218

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 10517 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040940218

**Name:** PERRY J R ELECTRONICS LIMITED

**Address:** 1171 WELLINGTON STREET, OTTAWA

**Facility Type:** Electrical and Electronic Machinery, Equipment and Supplies, Wholesale

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2001 Employment Survey

<b>NAICS</b>	<b>SIC</b>
811210	0

**Company Name**

PERRY J R ELECTRONICS LIMITED

**Year of Operation**

c. 2001



CITY OF OTTAWA

HLUI ID: \_\_679F7Z

AREA (Square Metres): 2837.637

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:40:52

Study Year  
1998

PIN  
040940218

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 4384 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 1406

Related PINS: 040940216

Name: DEPARTMENT OF NATIONAL DEFENSE

Address: 1153 WELLINGTON STREET, OTTAWA

Facility Type: Defence Services

Comments 1: Rectory at this location in 1950

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
493120	479
493190	479
493130	479
911110	811

Company Name

Department of National Defense

Year of Operation

c. 1940



CITY OF OTTAWA

HLUI ID: \_\_679F7Z

AREA (Square Metres): 2837.637

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:40:52

Study Year  
1998

PIN  
040940218

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 942 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040940218

Name: A FIRST CHOICE LOCKSMITHS INC.

Address: 1163 WELLINGTON STREET, OTTAWA

Facility Type: Recreational Vehicle Dealers (where servicing is present)

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
811490	0

Company Name

A FIRST CHOICE LOCKSMITHS INC.

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: \_\_679FJD

AREA (Square Metres): 1208.793

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:42:14

Study Year  
1998

PIN  
040940220

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 12818 Multiple PINS: N  
PIN Certainty: 1 Previous Activity ID(s) : 2455  
Related PINS: 040940220

Name: ST. GERMAIN ERNEST & SON  
Address: 383 PARKDALE AVENUE, OTTAWA  
Facility Type: Exterior Close In Work  
Comments 1: This company is listed at 383A in FIP1956.  
Comments 2: Unsure of address

Generator Number:

Storage Tanks:

HL References 1: M.1955; FIP1901-112-827,vol2; FIP1912-115-827,vol2; FIP1922-115-827,vol2; FIP1948-314-827,vol3; FIP1956-314-827,vol3.

HL References 2:

HL References 3:

NAICS	SIC
238160	423
238150	423
238140	423
238310	423

Company Name

St. Germain Ernest & Son

Year of Operation

c. 1955-1956





**CITY OF OTTAWA**  
**HLUI ID: \_\_679FUA**  
**AREA (Square Metres): 1799.072**

Report: RPTC\_OT\_DEV0122  
 Run On: 22 Jul 2019 at: 15:42:57

**Study Year**  
1998

**PIN**  
155760000

**Multi-NAIC**  
Y

**Multiple Activities**  
N

**Activity ID:** 10925                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 2342

**Related PINS:** 155760000

**Name:** PARKDALE SHELL SERVICE  
**Address:** 1175 WELLINGTON STREET, OTTAWA  
**Facility Type:** Gasoline Service Stations  
**Comments 1:**  
**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1960, M.1970, M.1980

**HL References 2:**

**HL References 3:**

<b>NAICS</b>	<b>SIC</b>
447110	633
811199	633
447190	633

**Company Name**

Parkdale Shell Service

**Year of Operation**

c. 1980



CITY OF OTTAWA

HLUI ID: \_\_670H85

AREA (Square Metres): 959.241

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:43:46

Study Year  
1998

PIN  
040340002

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 4770 Multiple PINS: Y  
 PIN Certainty: 1 Previous Activity ID(s) : 2077  
 Related PINS: 040340002

Name: DOMINION LOOSE LEAF CO. LIMITED  
 Address: PARKDALE AVENUE, OTTAWA  
 Facility Type: Other Converted Paper Products Industries  
 Comments 1: FIP1922 - vacant lot M. 1956 - lists @ 312 - 320 Parkdale  
 Comments 2: 312 to 320

Generator Number:

Storage Tanks:

HL References 1: S.1958, S.1961, S.1964-1965, M.1958, M.1961, M.1964, M.1948, M.1956, M.1960, M.1970, M.1980;  
 FIP1912-133-893,vol2; FIP1922-133-893,vol2; FIP1948-311-893; FIP1956-311-1-893

HL References 2:

HL References 3:

NAICS	SIC
322230	279
323116	281
325999	279
323115	281
323119	281
323114	281

Company Name

Dominion Loose Leaf Co. Ltd.

Year of Operation

c. 1948-1960





**CITY OF OTTAWA**  
**HLUI ID: \_\_679AGL**

Report: RPTC\_OT\_DEV0122  
 Run On: 22 Jul 2019 at: 15:44:48

**AREA (Square Metres): 974.117**

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340002	Y	Y
2005	156930000	Y	Y

**Activity ID:** 13392                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :**  
**Related PINS:** 156930000  
**Name:** THE ENVELOPE HOUSE  
**Address:** 45 SPENCER STREET, OTTAWA  
**Facility Type:** Other Converted Paper Products Industries  
**Comments 1:**  
**Comments 2:**  
**Generator Number:**  
**Storage Tanks:**  
**HL References 1:**  
**HL References 2:**  
**HL References 3:** 2001 Employment Survey

NAICS	SIC
322230	0

Company Name	Year of Operation
THE ENVELOPE HOUSE	c. 2001



CITY OF OTTAWA

HLUI ID: \_\_679AGL

AREA (Square Metres): 974.117

Report: RPTC\_OT\_DEV0122

Run On: 22 Jul 2019 at: 15:44:48

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040340002	Y	Y
2005	156930000	Y	Y

Activity ID: 4770 Multiple PINS: Y

PIN Certainty: 1 Previous Activity ID(s) : 2077

Related PINS: 040340002

Name: DOMINION LOOSE LEAF CO. LIMITED

Address: PARKDALE AVENUE, OTTAWA

Facility Type: Other Converted Paper Products Industries

Comments 1: FIP1922 - vacant lot M. 1956 - lists @ 312 - 320 Parkdale

Comments 2: 312 to 320

Generator Number:

Storage Tanks:

HL References 1: S.1958, S.1961, S.1964-1965, M.1958, M.1961, M.1964, M.1948, M.1956, M.1960, M.1970, M.1980; FIP1912-133-893,vol2; FIP1922-133-893,vol2; FIP1948-311-893; FIP1956-311-1-893

HL References 2:

HL References 3:

NAICS	SIC
322230	279
323116	281
325999	279
323115	281
323119	281
323114	281

Company Name

Dominion Loose Leaf Co. Ltd.

Year of Operation

c. 1948-1960





CITY OF OTTAWA

HLUI ID: \_\_679FUT

AREA (Square Metres): 1768.682

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 11:59:42

Study Year  
1998

PIN  
040350144

Multi-NAIC  
Y

Multiple Activities  
Y

**Activity ID:** 10404                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 180  
**Related PINS:** 040350144

**Name:** ONTARIO HUGHES-OWENS CO. LIMITED  
**Address:** 3 HAMILTON AVENUE, OTTAWA

**Facility Type:** Machine Shop Industry

**Comments 1:** No Hamilton St In 1900 - aeronautical, industrial instrument manufacture - tool rooms, machine shops, offices & warehouse FIP1912 - lists Gow & Baylis lumber yard Honeywell Limited Generator #ON0144004 (waste generator)

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1948, M.1950, M.1956, M.1958, M.1961, M.1964; S.1958, S.1961, S.1964-65; FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897; PID1994

**HL References 2:**

**HL References 3:**

NAICS	SIC
336310	308
333619	308
333511	306
336410	321
332710	308
336350	308
332510	306
333519	306
336320	321

**Company Name**

**Year of Operation**

Honeywell Limited	c. 1994
Ontario Hughes-Owens Co. Ltd	c. 1948-1950
Sperry Gyroscope Ottawa	c. 1956-1965



CITY OF OTTAWA

HLUI ID: \_\_679FUT

AREA (Square Metres): 1768.682

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 11:59:42

Study Year  
1998

PIN  
040350144

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 6202

Multiple PINS: N

PIN Certainty: 1

Previous Activity ID(s) : 1060

Related PINS: 040350144

Name: GOW & BAYLIS

Address: 3 HAMILTON AVENUE, OTTAWA

Facility Type: Lumber and Building Materials, Wholesale

Comments 1: FIP1922 - vacant lot. FIP1948 - Hughes Owens Ont. Co. Ltd. FIP1956 - Sperry Gyroscope Ottawa Ltd.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: FIP1912-133-897,vol2. FIP1922-133-897,vol2. FIP1948-311-897. M.1948, M.1956.

HL References 2:

HL References 3:

NAICS	SIC
416320	563
444120	563
444110	563
416340	563
444190	563
416310	563

Company Name

Year of Operation

Gow & Baylis

c. 1912





CITY OF OTTAWA

HLUI ID: \_\_679FUT

AREA (Square Metres): 1768.682

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 11:59:42

Study Year  
1998

PIN  
040350144

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 6753 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040350144

Name: HONEYWELL LIMITED  
Address: 3 HAMILTON AVENUE, OTTAWA  
Facility Type: Aircraft and Aircraft Parts Industry  
Comments 1: SPERRY AEROSPACE DIVISION  
Comments 2:

Generator Number: ON0144004

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
336410	0
336320	0

Company Name	Year of Operation
HONEYWELL LIMITED	c. 2000
HONEYWELL LIMITED	c. 2003



CITY OF OTTAWA

HLUI ID: \_\_679FUT

AREA (Square Metres): 1768.682

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 11:59:42

Study Year  
1998

PIN  
040350144

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 7164 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 181

Related PINS: 040350144

Name: J.P. PORTER AND SONS CO. LIMITED

Address: 5 HAMILTON AVENUE, OTTAWA

Facility Type: Other Wood Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
337920	259
321114	259
333519	306
321216	259
321217	259
333511	306
332510	306

Company Name

J.P. Porter and Sons Co. Ltd

Year of Operation

c. 1950



CITY OF OTTAWA

HLUI ID: \_\_679D2G

AREA (Square Metres): 409.520

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 11:57:45

Study Year  
1998

PIN  
040350147

Multi-NAIC  
N

Multiple Activities  
N

Activity ID: 13246                      Multiple PINS: Y  
 PIN Certainty: 2                      Previous Activity ID(s) : 3158  
 Related PINS: 040350145

Name: STUBBY BEVERAGES  
 Address: 233 ARMSTRONG STREET, OTTAWA  
 Facility Type: Soft Drink Industry  
 Comments 1:  
 Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950M.1920, M.1948, M.1956; FIP1901-KEY,vol1;  
 FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897

HL References 2:

HL References 3:

NAICS	SIC
312120	111

**Company Name**

Stubby Beverages

**Year of Operation**

c. 1948-1950



**CITY OF OTTAWA**

**HLUI ID: \_\_679DDC**

**AREA (Square Metres): 474.736**

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:01:06

**Study Year**  
1998

**PIN**  
040350146

**Multi-NAIC**  
N

**Multiple Activities**  
N

**Activity ID:** 13246 **Multiple PINS:** Y

**PIN Certainty:** 2 **Previous Activity ID(s) :** 3158

**Related PINS:** 040350145

**Name:** STUBBY BEVERAGES

**Address:** 233 ARMSTRONG STREET, OTTAWA

**Facility Type:** Soft Drink Industry

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950M.1920, M.1948, M.1956; FIP1901-KEY,vol1; FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897

**HL References 2:**

**HL References 3:**

<b>NAICS</b>	<b>SIC</b>
312120	111

**Company Name**

Stubby Beverages

**Year of Operation**

c. 1948-1950



CITY OF OTTAWA

HLUI ID: \_\_679EC4

AREA (Square Metres): 885.474

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:03:52

Study Year  
1998

PIN  
040350145

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 13246                      Multiple PINS: Y  
 PIN Certainty: 2                      Previous Activity ID(s) : 3158  
 Related PINS: 040350145

Name: STUBBY BEVERAGES  
 Address: 233 ARMSTRONG STREET, OTTAWA  
 Facility Type: Soft Drink Industry  
 Comments 1:  
 Comments 2:

Generator Number:  
 Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950M.1920, M.1948, M.1956; FIP1901-KEY,vol1;  
 FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897

HL References 2:  
 HL References 3:

<b>NAICS</b>	<b>SIC</b>
312120	111

<b>Company Name</b>	<b>Year of Operation</b>
Stubby Beverages	c. 1948-1950



**CITY OF OTTAWA**

**HLUI ID: \_\_679EC4**

**AREA (Square Metres): 885.474**

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:03:52

**Study Year**  
1998

**PIN**  
040350145

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 553 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040350145

**Name:** ADD ELECTRONICS INC.

**Address:** 233 ARMSTRONG STREET, OTTAWA

**Facility Type:** Appliance, Television, Radio and Stereo Stores

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2001 Employment Survey

<b>NAICS</b>	<b>SIC</b>
443110	0

**Company Name**

ADD ELECTRONICS INC.

**Year of Operation**

c. 2001



CITY OF OTTAWA

HLUI ID: \_\_679EC4

AREA (Square Metres): 885.474

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:03:52

Study Year  
1998

PIN  
040350145

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 7164 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 181

Related PINS: 040350144

Name: J.P. PORTER AND SONS CO. LIMITED

Address: 5 HAMILTON AVENUE, OTTAWA

Facility Type: Other Wood Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
337920	259
321114	259
333519	306
321216	259
321217	259
333511	306
332510	306

Company Name

J.P. Porter and Sons Co. Ltd

Year of Operation

c. 1950



**CITY OF OTTAWA**

**HLUI ID: \_\_679EC4**

**AREA (Square Metres): 885.474**

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:03:52

**Study Year**  
1998

**PIN**  
040350145

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 8848 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040350145

**Name:** MILLAR DOUG PHOTOGRAPHY

**Address:** 7 HAMILTON AVENUE, OTTAWA

**Facility Type:** Photographers

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2001 Employment Survey

<b>NAICS</b>	<b>SIC</b>
541920	0

**Company Name**

MILLAR DOUG PHOTOGRAPHY

**Year of Operation**

c. 2001





CITY OF OTTAWA

HLUI ID: \_\_679EC4

AREA (Square Metres): 885.474

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:03:52

Study Year  
1998

PIN  
040350145

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 9964

Multiple PINS: N

PIN Certainty: 2

Previous Activity ID(s) : 4368

Related PINS: 040350145

Name: OTTAWA SHOE CO. LIMITED

Address: 233 ARMSTRONG STREET, OTTAWA

Facility Type: Leather and Allied Products Industries

Comments 1: - NE corner of Armstrong & Hamilton Ave. M. 1948 - lists bottler FIP1912, FIP1922 - vacant lot

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1948, M.1956; FIP1912-133-897,vol2; FIP1922-133-897,vol2; FIP1948-311-897; FIP1956-311-1-897

HL References 2:

HL References 3:

NAICS	SIC
316110	171
316210	171
321999	171
316990	171
332999	171

Company Name

Ottawa Shoe Co. Ltd.

Year of Operation

c. 1956



**CITY OF OTTAWA**  
**HLUI ID: \_\_679GMK**

Report: RPTC\_OT\_DEV0122  
 Run On: 23 Jul 2019 at: 12:05:02

**AREA (Square Metres): 5723.051**

**Study Year**  
1998

**PIN**  
040350148

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 1671                      **Multiple PINS:** Y  
**PIN Certainty:** 2                      **Previous Activity ID(s) :** 226

**Related PINS:** 040350148

**Name:** BILL BROWNLEE SERVICE STATION  
**Address:** 380 PARKDALE AVENUE, OTTAWA  
**Facility Type:** Gasoline Service Stations  
**Comments 1:**  
**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

**HL References 2:**

**HL References 3:**

NAICS	SIC
447190	633
811199	633
447110	633

**Company Name**

Bill Brownlee Service Station

**Year of Operation**

c. 1950



CITY OF OTTAWA

HLUI ID: \_\_679GMK

AREA (Square Metres): 5723.051

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:05:02

Study Year  
1998

PIN  
040350148

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 3338 Multiple PINS: Y

PIN Certainty: 1 Previous Activity ID(s) : 3161

Related PINS: 040350148

Name: COMET CLEANERS  
Address: 380 PARKDALE AVENUE, OTTAWA  
Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
812320	972
812310	972
812330	972
561740	972

Company Name

Comet Cleaners

Year of Operation

c. 1960



CITY OF OTTAWA

HLUI ID: \_\_679GMK

AREA (Square Metres): 5723.051

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:05:02

Study Year  
1998

PIN  
040350148

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 6201

Multiple PINS: N

PIN Certainty: 1

Previous Activity ID(s) : 474

Related PINS: 040350148

Name: GOW & BAYLIS

Address: 140 PARKDALE AVENUE, OTTAWA

Facility Type: Lumber and Building Materials, Wholesale

Comments 1: Property is the whole block bounded by Parkdale, Hamilton, Armstrong, & the laneway.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950; FIP1901-134-1043,vol2. FIP1912-134-1043,vol2. FIP1922-134-1043,vol2. M.1912. M.1921.

HL References 2:

HL References 3:

NAICS	SIC
321911	254
416310	563
321919	251
416340	563
337110	254
321112	251
321992	254
416320	563
444120	563
321215	254
321920	251
444190	563
321111	251
444110	563

Company Name

Gow & Baylis

Year of Operation

c. 1910-1912



CITY OF OTTAWA

HLUI ID: \_\_679EOO

AREA (Square Metres): 569.076

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:07:01

Study Year  
1998

PIN  
040350150

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 5967 Multiple PINS: Y  
PIN Certainty: 2 Previous Activity ID(s) : 5702

Related PINS: 040350149

Name: G + K AUTO SERVICE  
Address: WELLINGTON STREET, OTTAWA  
Facility Type: Gasoline Service Stations  
Comments 1: 1181 to 1185  
Comments 2:

Generator Number:

Storage Tanks: FIP1948, FIP1956- Three USTs in south west corner of property

HL References 1: M.1949, M.1957; FIP1912-134-1043,Vol2; FIP1922-134-1043,Vol2; FIP1948-313-1043; FIP1956-313-1-1043

HL References 2:

HL References 3:

NAICS	SIC
447110	633
811199	633
811121	635
811112	635
811119	635
447190	633

Company Name

G + K Auto Service

Year of Operation

c. 1948-1957



CITY OF OTTAWA

HLUI ID: \_\_679EOO

AREA (Square Metres): 569.076

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:07:01

Study Year  
1998

PIN  
040350150

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 6271 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040350150

Name: HABITAT FURNITURE  
Address: 1191 WELLINGTON STREET, OTTAWA  
Facility Type: Household Furniture Stores

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS SIC  
442110 0

Company Name

HABITAT FURNITURE

Year of Operation

c. 2001



CITY OF OTTAWA  
HLUI ID: \_\_679EF3  
AREA (Square Metres): 996.822

Report: RPTC\_OT\_DEV0122  
Run On: 23 Jul 2019 at: 12:08:53

**Study Year**  
1998

**PIN**  
040350149

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 2225                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 2079  
**Related PINS:** 040350149  
**Name:** PARKDALE SUNOCO FUNFOOD  
**Address:** 390 PARKDALE AVENUE, OTTAWA  
**Facility Type:** Gasoline Service Stations  
**Comments 1:**  
**Comments 2:**  
**Generator Number:**  
**Storage Tanks:**  
**HL References 1:** M.1960, M.1970, M.1980; SC98  
**HL References 2:**  
**HL References 3:** 2005 Property Assessment

NAICS	SIC
811199	633
447190	0
447110	0
447190	633
447110	633

Company Name	Year of Operation
PARKDALE SUNOCO FUNFOOD	c. 2005
Parkdale Sunoco Service Centre and Self Serve	c. 1998
Alec's Sunoco Service Station	c. 1970
Brownlee Service Station	c. 1960
PARKDALE SUNOCO FUNFOOD	c. 2001



CITY OF OTTAWA

HLUI ID: \_\_679FAT

AREA (Square Metres): 3459.828

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:10:05

Study Year  
1998

PIN  
040930022

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 12197 Multiple PINS: N  
 PIN Certainty: 1 Previous Activity ID(s) : 2341  
 Related PINS: 040930023

Name: SALVATION ARMY GRACE GENERAL HOSPITAL  
 Address: 1156 WELLINGTON STREET, OTTAWA  
 Facility Type: Hospitals  
 Comments 1:  
 Comments 2:

Generator Number: ON0389300

Storage Tanks:

HL References 1: M.1900- M.1980; SC98; MOEE PCB Inventory-1995; FIP1901,vol2; FIP1912-115-875,vol2; FIP1922-115-875,vol2;  
 FIP1948-314-875; FIP1956-314-875,vol 3., 1922-DMD-TM, 1948-DND-ASE-NTS-31G/5,  
 1967-1985-EMR-SMB-NTS-31G/5-7th, 11th ed.

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
221111	491
622112	861
221119	491
221121	491
221112	491
221113	491
622210	861
221122	491
493120	479
493190	479
493130	479
622111	861
622310	861
622111	0

Company Name

SALVATION ARMY GRACE GENERAL HOSPITAL  
 Salvation Army Grace General Hospital

Year of Operation

c. 2000  
 c. 1930-1999





CITY OF OTTAWA

HLUI ID: \_\_679EBI

AREA (Square Metres): 831.080

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:20:29

Study Year  
1998

PIN  
040930023

Multi-NAIC  
Y

Multiple Activities  
Y

**Activity ID:** 12197                      **Multiple PINS:** N  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 2341  
**Related PINS:** 040930023

**Name:** SALVATION ARMY GRACE GENERAL HOSPITAL  
**Address:** 1156 WELLINGTON STREET, OTTAWA  
**Facility Type:** Hospitals  
**Comments 1:**  
**Comments 2:**

**Generator Number:** ON0389300

**Storage Tanks:**

**HL References 1:** M.1900- M.1980; SC98; MOEE PCB Inventory-1995; FIP1901,vol2; FIP1912-115-875,vol2; FIP1922-115-875,vol2; FIP1948-314-875; FIP1956-314-875,vol 3., 1922-DMD-TM, 1948-DND-ASE-NTS-31G/5, 1967-1985-EMR-SMB-NTS-31G/5-7th, 11th ed.

**HL References 2:**

**HL References 3:** 2000 PID

NAICS	SIC
221111	491
622112	861
221119	491
221121	491
221112	491
221113	491
622210	861
221122	491
493120	479
493190	479
493130	479
622111	861
622310	861
622111	0

**Company Name**

**Year of Operation**

SALVATION ARMY GRACE GENERAL HOSPITAL

c. 2000

Salvation Army Grace General Hospital

c. 1930-1999



CITY OF OTTAWA

HLUI ID: \_\_679EBI

AREA (Square Metres): 831.080

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:20:29

Study Year  
1998

PIN  
040930023

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 12850 Multiple PINS: N

PIN Certainty: 2 Previous Activity ID(s) : 1475

Related PINS: 040930023

Name: SUPERTEST SERVICE STATION

Address: ROSEMOUNT AVENUE, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: 1940, 1950 - became a library

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
447190	633
811199	633
447110	633

Company Name

Supertest Service Station

Year of Operation

c. 1930



CITY OF OTTAWA

HLUI ID: \_\_679EBI

AREA (Square Metres): 831.080

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:20:29

Study Year  
1998

PIN  
040930023

Multi-NAIC  
Y

Multiple Activities  
Y

**Activity ID:** 361 **Multiple PINS:** Y

**PIN Certainty:** 1 **Previous Activity ID(s) :** 3017

**Related PINS:** 040930021

**Name:** ARTHUR R. WRIGHT

**Address:** WELLINGTON STREET, OTTAWA

**Facility Type:** Motor Vehicle Repair Shops

**Comments 1:** M. 1930 - lists as Supertest Petroleum Corp. Station D at # 1132-1134 M. 1948 - lists Robert A. Wright  
M. 1955 - lists Wright & Mulligan

**Comments 2:** 1124 to 1134

**Generator Number:**

**Storage Tanks:** 3 UST - gasoline

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1948, M.1950, M.1955, M.1960, M.1970, M.1980; FIP1901,vol2;  
FIP1912-115-876,vol2; FIP1922-115-876,vol2; FIP1948-314-876; FIP1956-314-876,vol 3

**HL References 2:**

**HL References 3:**

NAICS	SIC
811112	635
811199	633
811119	635
447190	633
811121	635
447110	633

Company Name	Year of Operation
Supertest Petroleum Corp. Station "D"	c. 1930
Wright & Mulligan Service Station	c. 1948-1956
Arthur R. Wright	c. 1940-1960



CITY OF OTTAWA

HLUI ID: \_\_679FUZ

AREA (Square Metres): 1778.437

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:22:47

Study Year  
1998

PIN  
040930030

Multi-NAIC  
N

Multiple Activities  
N

Activity ID: 8970 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 1257

Related PINS: 040930030

Name: MORGAN W. I.

Address: 37 ROSEMOUNT AVENUE, OTTAWA

Facility Type: Plumbing, Heating and Air Conditioning, Mechanical Work

Comments 1: - also listed as # 37A

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1949, M.1950, M.1955, M.1957, M.1960, M.1970, M.1980;  
FIP1912-116-849A,Vol2; FIP1922-116-849A,Vol2; FIP1948-315-849A; FIP1956-315-849A,vol 3

HL References 2:

HL References 3:

NAICS	SIC
238220	424

Company Name

Morgan W. I.

W. Morgan and Son Sheet Metal

Year of Operation

c. 1940-1956

c. 1957-1960



CITY OF OTTAWA

HLUI ID: \_\_679B4E

AREA (Square Metres): 893.738

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:24:02

Study Year  
2005

PIN  
040930028

Multi-NAIC  
N

Multiple Activities  
N

Activity ID: 11649 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040930028

Name: RICHMOND TECHNICAL SERVICES

Address: 11 ROSEMOUNT AVENUE, OTTAWA

Facility Type: Medical and Other Health Laboratories

Comments 1: ROSEMOUNT X-RAY & ULTRASOUND CLINIC, SUITE 302

Comments 2:

Generator Number: ON0869120

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2003 PID

NAICS SIC  
621510 0

Company Name

RICHMOND TECHNICAL SERVICES

Year of Operation

c. 2003



CITY OF OTTAWA

HLUI ID: \_\_670H28

AREA (Square Metres): 526.891

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:24:58

Study Year  
1998

PIN  
040930021

Multi-NAIC  
Y

Multiple Activities  
N

**Activity ID:** 361 **Multiple PINS:** Y

**PIN Certainty:** 1 **Previous Activity ID(s) :** 3017

**Related PINS:** 040930021

**Name:** ARTHUR R. WRIGHT

**Address:** WELLINGTON STREET, OTTAWA

**Facility Type:** Motor Vehicle Repair Shops

**Comments 1:** M. 1930 - lists as Supertest Petroleum Corp. Station D at # 1132-1134 M. 1948 - lists Robert A. Wright  
M. 1955 - lists Wright & Mulligan

**Comments 2:** 1124 to 1134

**Generator Number:**

**Storage Tanks:** 3 UST - gasoline

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1948, M.1950, M.1955, M.1960, M.1970, M.1980; FIP1901,vol2;  
FIP1912-115-876,vol2; FIP1922-115-876,vol2; FIP1948-314-876; FIP1956-314-876,vol 3

**HL References 2:**

**HL References 3:**

NAICS	SIC
811112	635
811199	633
811119	635
447190	633
811121	635
447110	633

Company Name	Year of Operation
Supertest Petroleum Corp. Station "D"	c. 1930
Wright & Mulligan Service Station	c. 1948-1956
Arthur R. Wright	c. 1940-1960



CITY OF OTTAWA

HLUI ID: \_\_679FM9

AREA (Square Metres): 1347.834

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:26:01

**Study Year**  
1998

**PIN**  
040930038

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 2510 **Multiple PINS:** N  
**PIN Certainty:** 1 **Previous Activity ID(s) :** 114, 5057  
**Related PINS:** 040930038  
**Name:** BYBLOS DRY CLEANERS  
**Address:** 1104 WELLINGTON STREET, OTTAWA  
**Facility Type:** Laundries and Cleaners  
**Comments 1:**  
**Comments 2:**  
**Generator Number:** ON2184900  
**Storage Tanks:**  
**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950; SC98  
**HL References 2:**  
**HL References 3:** 2000 PID

NAICS	SIC
812320	972
812320	0
812330	972
561740	972
812310	972

Company Name	Year of Operation
Byblos Dry Cleaners	c. 1998
Star Cleaners and Dyers	c. 1950+
BYBLOS DRY CLEANERS	c. 2000



CITY OF OTTAWA

HLUI ID: \_\_679FM9

AREA (Square Metres): 1347.834

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:26:01

Study Year  
1998

PIN  
040930038

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 6308

Multiple PINS: N

PIN Certainty: 2

Previous Activity ID(s) : 598

Related PINS: 040930038

Name: GENESOVE PRESS

Address: 1100 WELLINGTON STREET, OTTAWA

Facility Type: Commercial Printing Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: FIP1948-315-849A. FIP1956-315-849A.FIP1922-116-849A. FIP1912-116-849A,vol2. M.1949.

HL References 2:

HL References 3:

NAICS	SIC
323114	281
323116	281
323115	281
323119	281

Company Name

Genesove Press

Year of Operation

c. 1948





CITY OF OTTAWA

HLUI ID: \_\_679FM9

AREA (Square Metres): 1347.834

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:26:01

Study Year  
1998

PIN  
040930038

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 7370 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 2050

Related PINS: 040930038

Name: JAMES MCCREA

Address: SHERBROOKE AVENUE, OTTAWA

Facility Type: Other Transportation Equipment Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
336990	329

Company Name

James McCrea

Year of Operation

c. 1910



**CITY OF OTTAWA**

**HLUI ID: \_\_679C80**

**AREA (Square Metres): 272.899**

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:27:31

**Study Year**  
1998

**PIN**  
040930039

**Multi-NAIC**  
N

**Multiple Activities**  
N

**Activity ID:** 7370 **Multiple PINS:** Y

**PIN Certainty:** 2 **Previous Activity ID(s) :** 2050

**Related PINS:** 040930038

**Name:** JAMES MCCREA

**Address:** SHERBROOKE AVENUE, OTTAWA

**Facility Type:** Other Transportation Equipment Industries

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:** M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

**HL References 2:**

**HL References 3:**

<b>NAICS</b>	<b>SIC</b>
336990	329

**Company Name**

James McCrea

**Year of Operation**

c. 1910



CITY OF OTTAWA

HLUI ID: \_\_679E3L

AREA (Square Metres): 673.089

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:28:28

Study Year  
1998

PIN  
040930085

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 10916 Multiple PINS: N

PIN Certainty: 2 Previous Activity ID(s) : 1429

Related PINS: 040930085

Name: PARFIELD OIL LIMITED

Address: WELLINGTON STREET, OTTAWA

Facility Type: Gasoline Service Stations

Comments 1: West End Vulcanizing Tire Shop listed as 1094 Wellington in M.1930 & M.1940

Comments 2: 1092 - 1096

Generator Number:

Storage Tanks: FIP1948, FIP1956 -Two USTs located on north west corner of property

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1949, M.1950, M.1955, M.1957, M.1960, M.1970, M.1980; FIP1912-116-849B,Vol2; FIP1922-116-849B,Vol2; FIP1948-315-849B; FIP1956-315-849B,vol3.

HL References 2:

HL References 3:

NAICS	SIC
447190	633
811199	633
811121	635
811112	635
488410	639
811119	635
447110	633

Company Name

Year of Operation

Parfield Oil Ltd.	c. 1940
Gordon Pantalone Service Station/British American Oil Co. Ltd.	c. 1949-1960
West End Vulcanizing Tire Shop	c. 1930-1940



**CITY OF OTTAWA**

**HLUI ID: \_\_679CQ1**

**AREA (Square Metres): 160.535**

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:29:40

**Study Year**  
1998

**PIN**  
040930088

**Multi-NAIC**  
Y

**Multiple Activities**  
N

**Activity ID:** 10246                      **Multiple PINS:** Y  
**PIN Certainty:** 1                      **Previous Activity ID(s) :** 2340  
**Related PINS:** 040930087  
**Name:** PALERMO BAKERY  
**Address:** WELLINGTON STREET, OTTAWA  
**Facility Type:** Bakery Products Industries  
**Comments 1:** 1068 - 1076  
**Comments 2:**  
**Generator Number:**  
**Storage Tanks:**  
**HL References 1:** M.1960, M.1970, M.1980  
**HL References 2:**  
**HL References 3:**

NAICS	SIC
311814	107
311830	107
311821	107

Company Name	Year of Operation
Palermo Bakery	c. 1970-1980



CITY OF OTTAWA

HLUI ID: \_\_679CX3

AREA (Square Metres): 208.323

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:30:23

Study Year  
1998

PIN  
040930087

Multi-NAIC  
Y

Multiple Activities  
N

Activity ID: 10246                      Multiple PINS: Y  
 PIN Certainty: 1                      Previous Activity ID(s) : 2340  
 Related PINS: 040930087  
 Name: PALERMO BAKERY  
 Address: WELLINGTON STREET, OTTAWA  
 Facility Type: Bakery Products Industries  
 Comments 1: 1068 - 1076  
 Comments 2:  
 Generator Number:  
 Storage Tanks:  
 HL References 1: M.1960, M.1970, M.1980  
 HL References 2:  
 HL References 3:

NAICS	SIC
311814	107
311830	107
311821	107

Company Name	Year of Operation
Palermo Bakery	c. 1970-1980



**CITY OF OTTAWA**  
**HLUI ID: \_\_679BBM**  
**AREA (Square Metres): 1547.613**

Report: RPTC\_OT\_DEV0122  
 Run On: 23 Jul 2019 at: 12:55:54

**Study Year**  
2005

**PIN**  
040930219

**Multi-NAIC**  
N

**Multiple Activities**  
N

**Activity ID:** 3424 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040930219

**Name:** CONSEIL DES ECOLES CATH  
**Address:** 19 MELROSE AVENUE, OTTAWA  
**Facility Type:** Elementary and Secondary Education  
**Comments 1:**  
**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2005 Property Assessment

**NAICS**      **SIC**  
 611110      0

<b>Company Name</b>	<b>Year of Operation</b>
ECOLE SAINT-FRANCOIS D'ASSISE	c. 2001
CONSEIL DES ECOLES CATH	c. 2005
ECOLE SAINT-FRANCOIS D'ASSISE	c. 2005
ECOLE SAINT-FRANCOIS D'ASSISE	c. 2000



**CITY OF OTTAWA**

**HLUI ID: \_\_679AC7**

**AREA (Square Metres): 3671.206**

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:56:53

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040930151	Y	N
2005	040930219	N	N

**Activity ID:** 3424 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040930219

**Name:** CONSEIL DES ECOLES CATH

**Address:** 19 MELROSE AVENUE, OTTAWA

**Facility Type:** Elementary and Secondary Education

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2005 Property Assessment

NAICS	SIC
611110	0

Company Name	Year of Operation
ECOLE SAINT-FRANCOIS D'ASSISE	c. 2001
CONSEIL DES ECOLES CATH	c. 2005
ECOLE SAINT-FRANCOIS D'ASSISE	c. 2005
ECOLE SAINT-FRANCOIS D'ASSISE	c. 2000



CITY OF OTTAWA

HLUI ID: \_\_679AC7

AREA (Square Metres): 3671.206

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:56:53

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040930151	Y	N
2005	040930219	N	N

Activity ID: 533 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 2499

Related PINS: 040930108

Name: ADANAC WOODCRAFT

Address: 1 DUHAMEL STREET, OTTAWA

Facility Type: Sash, Door and Other Millwork Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
321215	254
321911	254
321992	254
337110	254

Company Name

Adanac Woodcraft

Year of Operation

c. 1960





**CITY OF OTTAWA**  
**HLUI ID: \_\_679AC6**

Report: RPTC\_OT\_DEV0122  
 Run On: 23 Jul 2019 at: 12:57:51

**AREA (Square Metres): 257.736**

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040930108	Y	N
2005	040930219	N	N

**Activity ID:** 3424 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 040930219

**Name:** CONSEIL DES ECOLES CATH  
**Address:** 19 MELROSE AVENUE, OTTAWA  
**Facility Type:** Elementary and Secondary Education

**Comments 1:**  
**Comments 2:**

**Generator Number:**  
**Storage Tanks:**

**HL References 1:**  
**HL References 2:**

**HL References 3:** 2005 Property Assessment

NAICS	SIC
611110	0

Company Name	Year of Operation
ECOLE SAINT-FRANCOIS D'ASSISE	c. 2001
CONSEIL DES ECOLES CATH	c. 2005
ECOLE SAINT-FRANCOIS D'ASSISE	c. 2005
ECOLE SAINT-FRANCOIS D'ASSISE	c. 2000



CITY OF OTTAWA

HLUI ID: \_\_679AC6

AREA (Square Metres): 257.736

Report: RPTC\_OT\_DEV0122

Run On: 23 Jul 2019 at: 12:57:51

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	040930108	Y	N
2005	040930219	N	N

Activity ID: 533 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 2499

Related PINS: 040930108

Name: ADANAC WOODCRAFT  
 Address: 1 DUHAMEL STREET, OTTAWA  
 Facility Type: Sash, Door and Other Millwork Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
321215	254
321911	254
321992	254
337110	254

Company Name

Adanac Woodcraft

Year of Operation

c. 1960



April 19, 2022

Via Mail

FOI Manager  
Freedom of Information & Protection of Privacy Office  
Ministry of the Environment, Conservation and Parks  
12th Floor, 40 St. Clair Avenue West  
Toronto, Ontario M4V 1M2

Re: OTT-22009213-C0 **File Review Request**  
**266 & 268 Carruthers Avenue, Ottawa, Ontario**

Dear Sir or Madam:

I am sending a Freedom of Information Request to you for 266 Carruthers Avenue, Ottawa, Ontario. We are conducting an environmental site assessment and require any environmental concerns.

If possible, we would appreciate receiving the documentation by email ([kathy.radisch@exp.com](mailto:kathy.radisch@exp.com)) and by mail. If you have any questions, or require any further information, please do not hesitate to contact the undersigned at 613-688-1891, ext. 63296.

Yours truly,  
**EXP Services Inc.**

A handwritten signature in blue ink that reads 'Kathy Radisch'.

Kathy Radisch  
Administrative Assistant  
Earth & Environment

Enclosures: FOI Form  
Credit Card Payment Form (\$35)

EXP Services Inc.  
*McCormick Park Developments Inc.*  
*Phase One Environmental Site Assessment*  
*266 and 268 Carruthers Avenue, Ottawa, Ontario*  
*OTT-22009213-C0*  
*September 27, 2022*

## **Appendix D: EcoLog ERIS Report**



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# DATABASE REPORT

**Project Property:** *Phase I ESA  
177 Armstrong Street  
Ottawa ON K1Y 2W2*

**Project No:** *OTT-22009213-A0\_100\_M.McCalla*

**Report Type:** *Standard Report*

**Order No:** *22042700665*

**Requested by:** *exp Services Inc.*

**Date Completed:** *May 2, 2022*

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# Executive Summary

## Property Information:

**Project Property:** Phase I ESA  
177 Armstrong Street Ottawa ON K1Y 2W2

**Project No:** OTT-22009213-A0\_100\_M.McCalla

## **Coordinates:**

**Latitude:** 45.40296  
**Longitude:** -75.7277  
**UTM Northing:** 5,027,973.26  
**UTM Easting:** 443,049.57  
**UTM Zone:** 18T

**Elevation:** 203 FT  
61.88 M

## Order Information:

**Order No:** 22042700665  
**Date Requested:** April 27, 2022  
**Requested by:** exp Services Inc.  
**Report Type:** Standard Report

## Historical/Products:

ERIS Xplorer [ERIS Xplorer](#)

## 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	1	1
CA	<i>Certificates of Approval</i>	Y	0	19	19
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
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	2	2
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	9	9
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	2	41	43
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	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	64	64
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	2	2
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	3	3
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	3	3
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	4	4
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	6	6
PINC	<i>Pipeline Incidents</i>	Y	1	6	7
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	2	2
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	2	2
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	8	8
SPL	<i>Ontario Spills</i>	Y	1	21	22
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	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	2	60	62
<b>Total:</b>			6	256	262

## 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>	EHS		177 & 179 Armstrong Avenue Ottawa ON K1Y 2W2	SE/3.4	0.00	<a href="#">58</a>
<a href="#">2</a>	EHS		177 Armstrong Ottawa ON	SE/3.5	0.00	<a href="#">58</a>
<a href="#">3</a>	WWIS		177 ARMSTRONG ST. OTTAWA ON  <i>Well ID:</i> 7198934	SSW/9.6	0.00	<a href="#">58</a>
<a href="#">4</a>	WWIS		177 ARMSTRONG ST. OTTAWA ON  <i>Well ID:</i> 7198935	SE/13.0	0.00	<a href="#">61</a>
<a href="#">5</a>	PINC	FAIT CONSTRUCTION	276 CARRUTHERS AVE.,OTTAWA,ON, K1Y 1N9,CA ON	E/22.9	0.00	<a href="#">65</a>
<a href="#">5</a>	SPL		276 Carruthers Ave Ottawa ON	E/22.9	0.00	<a href="#">65</a>

## Executive Summary: Site Report Summary - Surrounding Properties

<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="#">6</a>	SPL	City of Ottawa	329 Hinchey St Ottawa ON	NW/39.1	0.00	<a href="#">66</a>
<a href="#">7</a>	EHS		258 Carruthers Ave Ottawa ON K1Y1N9	N/42.2	0.00	<a href="#">66</a>
<a href="#">8</a>	GEN	OTTAWA UPHOLSTERY	1 MCCORMICK STREET OTTAWA ON K1Y 1M4	S/47.3	1.00	<a href="#">66</a>
<a href="#">8</a>	GEN	OTTAWA UPHOLSTERY INC	1 MCCORMICK STREET OTTAWA ON K1Y 1M4	S/47.3	1.00	<a href="#">66</a>
<a href="#">9</a>	CA	OTTAWA CITY - PARKDALE AVE./SPENCER ST.	OXFORD ST./HINCHEY ST. OTTAWA CITY ON	WNW/58.1	0.00	<a href="#">67</a>
<a href="#">10</a>	GEN	OLIVER, MANGIONE, MCCALLA & ASSOC.	LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	W/61.0	0.00	<a href="#">67</a>
<a href="#">10</a>	GEN	OLIVER, MANGIONE, MCCALLA AND	ASSOCIATES LIMITED 154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	W/61.0	0.00	<a href="#">67</a>
<a href="#">10</a>	GEN	OLIVER, MANGIONE, MCCALLA & ASSOC.29-465	LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	W/61.0	0.00	<a href="#">68</a>
<a href="#">10</a>	GEN	OLIVER, MANGIONE, MCCALLA AND	154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	W/61.0	0.00	<a href="#">68</a>
<a href="#">10</a>	EHS		154 Colonnade Rd S Nepean ON K1Y 2R7	W/61.0	0.00	<a href="#">68</a>
<a href="#">11</a>	PES	HOLISTECH PEST CONTROL INC.	5 GRANT ST.; APT. #2 OTTAWA ON K1Y 2W8	S/84.2	1.00	<a href="#">68</a>
<a href="#">12</a>	SPL		1 Grant Street Ottawa ON K1Y 2W8	SSE/85.5	1.00	<a href="#">69</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>	EHS		238 Carruthers Avenue Ottawa ON K1Y 1N9	NNW/89.3	0.03	<a href="#">69</a>
<a href="#">14</a>	CA		Grant Street and McCormick Avenue Ottawa ON	SSE/91.3	1.00	<a href="#">69</a>
<a href="#">14</a>	ECA	City of Ottawa	Grant Street and McCormick Avenue Ottawa ON K1V 6A6	SSE/91.3	1.00	<a href="#">70</a>
<a href="#">15</a>	SPL	S. 21	124 Stirling Ave Ottawa ON K1Y 1R3	E/93.5	0.00	<a href="#">70</a>
<a href="#">16</a>	WWIS		1145 WELLINGTON ST. OTTAWA ON <b>Well ID:</b> 7296559	SSE/102.7	1.00	<a href="#">71</a>
<a href="#">17</a>	SPL	PRIVATE OWNER	243 CARRUTHERS, OUTSIDE STOVE OIL TANK STORAGE TANK/BARREL OTTAWA CITY ON K1Y 1N8	NNE/102.8	-1.00	<a href="#">74</a>
<a href="#">18</a>	SPL	Enbridge Gas Distribution Inc.	305 Hinchey Ave. Ottawa ON	NW/103.9	0.00	<a href="#">74</a>
<a href="#">18</a>	PINC	TSSA INCIDENTS	305 HINCHEY AVE,,OTTAWA,ON,K1Y 1L7,CA ON	NW/103.9	0.00	<a href="#">75</a>
<a href="#">19</a>	PINC	ENBRIDGE GAS INC	301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA ON	NW/114.2	0.00	<a href="#">75</a>
<a href="#">20</a>	GEN	BETTY BRITE CLEANERS	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<a href="#">76</a>
<a href="#">20</a>	GEN	BETTY BRITE CLEANERS(OUT OF BUSINESS)	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<a href="#">76</a>
<a href="#">20</a>	GEN	BETTY BRITE CLEANERS 05- 119	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<a href="#">76</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="#">20</a>	GEN	BETTY BRITE CLEANERS (OUT OF BUSINESS)	1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<a href="#">77</a>
<a href="#">20</a>	GEN	BELANGER CLEANERS	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<a href="#">77</a>
<a href="#">20</a>	GEN	BELANGER CLEANERS (OUT OF BUS)	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<a href="#">77</a>
<a href="#">20</a>	GEN	BELANGER CLEANERS (OUT OF BUS) 05-284	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<a href="#">77</a>
<a href="#">20</a>	INC		1119A WELLINGTON STREET, OTTAWA ON	ESE/121.6	1.00	<a href="#">78</a>
<a href="#">20</a>	EHS		1119 Wellington Street West Ottawa ON K1Y 2Y6	ESE/121.6	1.00	<a href="#">78</a>
<a href="#">21</a>	SPL	Unknown<UNOFFICIAL>	Ottawa ON	NE/124.2	-1.00	<a href="#">78</a>
<a href="#">22</a>	EHS		25 Grant Street Ottawa ON K1Y 2W8	SW/124.7	1.00	<a href="#">79</a>
<a href="#">23</a>	CA	R.M. OF OTTAWA-CARLETON	PINEHURST AVE./OXFORD ST. OTTAWA ON	W/125.1	0.00	<a href="#">79</a>
<a href="#">24</a>	WWIS		1145 WELLINGOTN ST. OTTAWA ON <b>Well ID:</b> 7296560	S/125.9	1.25	<a href="#">79</a>
<a href="#">25</a>	WWIS		1161 WELLINGTON ST OTTAWA ON <b>Well ID:</b> 7044709	SSW/126.8	1.00	<a href="#">83</a>
<a href="#">26</a>	EHS		228 Carruthers Ave Ottawa ON K1Y 1N9	NNW/131.2	-1.00	<a href="#">85</a>
<a href="#">27</a>	PINC	TAGGART CONSTRUCTION LTD	ROSEMOUNT AND WELLINGTON ST., OTTAWA,ON,K1Y 1P1,CA ON	ESE/131.5	2.00	<a href="#">86</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="#">28</a>	CA	OTTAWA CITY	ROSEMOUNT AVE./WELLINGTON ST. OTTAWA CITY ON	ESE/134.0	2.00	<a href="#">86</a>
<a href="#">28</a>	CA	OTTAWA CITY	ROSEMOUNT AVE./WELLINGTON ST. OTTAWA CITY ON	ESE/134.0	2.00	<a href="#">86</a>
<a href="#">28</a>	SPL	Enbridge Gas Distribution Inc.	Rosemount & Wellington Ottawa ON	ESE/134.0	2.00	<a href="#">87</a>
<a href="#">29</a>	CA	R.M. OF OTTAWA-CARLETON	CARRUTHERS AVE/WELLINGTON ST. OTTAWA CITY ON	SE/134.3	2.00	<a href="#">87</a>
<a href="#">29</a>	CA	OTTAWA CITY	CARRUTHERS AVE./WELLINGTON ST. OTTAWA CITY ON	SE/134.3	2.00	<a href="#">88</a>
<a href="#">30</a>	EHS		87 Stirling Avenue Ottawa ON K1Y 1P9	NE/138.2	-1.00	<a href="#">88</a>
<a href="#">31</a>	EHS		211 Armstrong Street Ottawa ON K1Y 2W4	SW/138.7	1.00	<a href="#">88</a>
<a href="#">32</a>	WWIS		1140 WELLINGTON STREET WEST ON <b>Well ID:</b> 7220780	SE/144.0	2.00	<a href="#">88</a>
<a href="#">33</a>	SPL		@ McCormick St. Ottawa ON K1Y 2Y9	SSE/145.1	2.08	<a href="#">91</a>
<a href="#">33</a>	EHS		1145 Wellington St W Ottawa ON K1Y2Y9	SSE/145.1	2.08	<a href="#">92</a>
<a href="#">34</a>	GEN	BYBLOS CLEANERS	1104 WELLINGTON STREET OTTAWA ON K1Y 2Y7	ESE/146.6	1.00	<a href="#">92</a>
<a href="#">35</a>	EHS		1122 Wellington Street West Ottawa ON K1Y 2Y7	ESE/150.2	2.00	<a href="#">92</a>
<a href="#">36</a>	CA		1098 Wellington Street Ottawa ON K1Y 2Y7	E/159.8	0.31	<a href="#">93</a>

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<a href="#">36</a>	ECA	1098 Wellington Ltd.	1098 Wellington St Ottawa ON K1P 5B7	E/159.8	0.31	<a href="#">93</a>
<a href="#">37</a>	EHS		1085 Wellington St W Ottawa ON K1Y2Y4	E/169.4	-0.31	<a href="#">93</a>
<a href="#">38</a>	ECA	Patrick John Mills	284 Hinchey Ave 286 Hinchey Avenue Ottawa ON K1Y 1M2	NW/170.0	0.00	<a href="#">93</a>
<a href="#">39</a>	EHS		1085 Wellington St W Ottawa ON K1Y2Y4	E/170.4	-0.31	<a href="#">94</a>
<a href="#">40</a>	PES	GIANT TIGER STORE # 10 - SALANA LIMITED	1085 WELLINGTON ST OTTAWA ON K1Y2Y4	E/170.5	-0.31	<a href="#">94</a>
<a href="#">40</a>	PES	GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON STREET OTTAWA ON K1G6A9	E/170.5	-0.31	<a href="#">94</a>
<a href="#">40</a>	PES	GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON ST W OTTAWA ON K1Y 2Y4	E/170.5	-0.31	<a href="#">95</a>
<a href="#">40</a>	PES	GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON ST W OTTAWA ON K1Y 2Y4	E/170.5	-0.31	<a href="#">95</a>
<a href="#">40</a>	GEN	Giant Tiger Store 010	1085 Wellington Street West Ottawa ON K1Y 2Y4	E/170.5	-0.31	<a href="#">95</a>
<a href="#">40</a>	PES	GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON ST W OTTAWA ON K1Y2Y4	E/170.5	-0.31	<a href="#">96</a>
<a href="#">41</a>	SCT	ENTRO BUILDING SYSTEMS INC.	286 HINCHEY AVE OTTAWA ON K1Y 1M2	NW/173.0	0.00	<a href="#">96</a>
<a href="#">42</a>	CA	R.M. OF OTTAWA-CARLETON - HOLLAND AVE.	ARMSTRONG ST./PINHEY ST. OTTAWA CITY ON	ENE/174.3	-1.00	<a href="#">97</a>
<a href="#">42</a>	SPL	RYDER TRUCK RENTAL CANADA LTD.	CORNER OF PENNY ST & ARMSTRONG ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	ENE/174.3	-1.00	<a href="#">97</a>

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<a href="#">43</a>	SCT	Merge Business Solutions	1165 Wellington St W Ottawa ON K1Y 2Y9	SSW/177.2	1.00	<a href="#">98</a>
<a href="#">44</a>	WWIS		3 HAMILTON AVE NORTH ON <i>Well ID: 7041977</i>	W/177.3	0.00	<a href="#">98</a>
<a href="#">45</a>	EHS		341 Parkdale Avenue Ottawa ON K1Y 2W3	WSW/178.0	1.00	<a href="#">100</a>
<a href="#">46</a>	RSC	2641484 ONTARIO INC.	103 PINHEY STREET, OTTAWA, ON K1Y 1T7 Ottawa ON	ENE/179.4	-1.00	<a href="#">101</a>
<a href="#">47</a>	SPL	CONTRACTOR	66 LADOUCEUR, AT THE CORNER OF STERLING (N.O.S.) OTTAWA CITY ON K1Y 2T6	N/179.4	-1.00	<a href="#">102</a>
<a href="#">48</a>	EHS		11 Rosemount Ave. Ottawa ON K1Y 4R8	ESE/179.5	2.00	<a href="#">102</a>
<a href="#">48</a>	GEN	RICHMOND TECHNICAL SERVICES LTD.	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUNT AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	ESE/179.5	2.00	<a href="#">102</a>
<a href="#">48</a>	GEN	RICHMOND TECHNICAL SERVICES LTD.	11 ROSEMOUNT AVENUE, SUITE 302 ROSEMOUNT X-RAY & ULTRASOUND CLINIC OTTAWA ON K1Y 4R8	ESE/179.5	2.00	<a href="#">103</a>
<a href="#">48</a>	GEN	RICHMOND TECHNICAL SERVICES LTD. 33-693	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUNT AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	ESE/179.5	2.00	<a href="#">103</a>
<a href="#">48</a>	GEN	RICHMOND TECHNICAL SERVICES	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUNT AVENUE, SUITE 302 OTTAWA ON K1Y 1P3	ESE/179.5	2.00	<a href="#">103</a>
<a href="#">48</a>	EHS		11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE/179.5	2.00	<a href="#">104</a>
<a href="#">48</a>	EHS		11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE/179.5	2.00	<a href="#">104</a>



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<a href="#">48</a>	GEN	Rosemount FHO	100-11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE/179.5	2.00	<a href="#">104</a>
<a href="#">49</a>	HINC		1140 WELLINGTON STREET OTTAWA ON	SSE/180.5	1.85	<a href="#">104</a>
<a href="#">49</a>	INC		1140 WELLINGTON STREET, OTTAWA ON	SSE/180.5	1.85	<a href="#">105</a>
<a href="#">49</a>	EHS		1140 Wellington St Ottawa ON K1Y	SSE/180.5	1.85	<a href="#">105</a>
<a href="#">49</a>	PINC	PIPELINE HIT 2"	1140 WELLINGTON ST,,OTTAWA,ON,K1Y 2Z3,CA ON	SSE/180.5	1.85	<a href="#">105</a>
<a href="#">49</a>	RSC	TAMARACK (WESTBORO) CORPORATION	1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3 Ottawa ON	SSE/180.5	1.85	<a href="#">106</a>
<a href="#">49</a>	ECA	Wellington II Inc.	1140 Wellington St W Ottawa ON K1V 8Y3	SSE/180.5	1.85	<a href="#">107</a>
<a href="#">50</a>	WWIS		1085 Wellington Ottawa ON <b>Well ID:</b> 7334756	E/181.2	-1.13	<a href="#">108</a>
<a href="#">51</a>	WWIS		3 HAMILTON AVE NORTH ON <b>Well ID:</b> 7041979	WSW/181.8	1.00	<a href="#">111</a>
<a href="#">52</a>	GEN	Elevation Elevator Inc.	18 Rosemount Avenue Ottawa ON K1Y 1P4	SE/183.2	2.69	<a href="#">113</a>
<a href="#">53</a>	WWIS		1085 Wellington Ottawa ON <b>Well ID:</b> 7334757	E/183.4	-1.13	<a href="#">113</a>
<a href="#">54</a>	EHS		1096 Wellington Street West Ottawa ON K1Y 2Y4	E/184.1	-0.31	<a href="#">117</a>
<a href="#">55</a>	EHS		1096 Wellington Street Ottawa ON	E/184.9	-0.31	<a href="#">117</a>

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<a href="#">56</a>	EHS		1096 Wellington St Ottawa ON K1Y 2Y5	E/185.0	-0.31	<a href="#">117</a>
<a href="#">56</a>	EHS		1096 Wellington St Ottawa ON	E/185.0	-0.31	<a href="#">118</a>
<a href="#">56</a>	EHS		1096 Wellington St Ottawa ON	E/185.0	-0.31	<a href="#">118</a>
<a href="#">56</a>	EHS		1096 Wellington Street Ottawa ON	E/185.0	-0.31	<a href="#">118</a>
<a href="#">56</a>	EHS		1096 Wellington St W Ottawa ON K1Y2Y5	E/185.0	-0.31	<a href="#">118</a>
<a href="#">57</a>	SPL	PRIVATE RESIDENCE	65 STERLING AVE. FURNACE OIL TANK OTTAWA CITY ON	NNE/187.8	-0.97	<a href="#">118</a>
<a href="#">57</a>	SPL	PRIVATE RESIDENCE	65 STIRLING AVE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Y 1P9	NNE/187.8	-0.97	<a href="#">119</a>
<a href="#">58</a>	EHS		1161-1171 Wellington Ave Ottawa ON	SSW/190.1	2.00	<a href="#">119</a>
<a href="#">58</a>	EHS		1161 Wellington St W Ottawa ON K1Y2Z1	SSW/190.1	2.00	<a href="#">120</a>
<a href="#">58</a>	SPL		1161 Wellington St. W Ottawa ON	SSW/190.1	2.00	<a href="#">120</a>
<a href="#">59</a>	WWIS		Parkdale Ave Ottawa ON <b>Well ID:</b> 7343188	WSW/190.3	1.00	<a href="#">120</a>
<a href="#">60</a>	CA	City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON	NNE/190.5	-1.00	<a href="#">125</a>
<a href="#">60</a>	ECA	City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1	NNE/190.5	-1.00	<a href="#">125</a>

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<a href="#">60</a>	ECA	City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1	NNE/190.5	-1.00	<a href="#">126</a>
<a href="#">61</a>	SPL	PRIVATE RESIDENCE	20 PINEHURST AVE. FURNACE OIL TANK OTTAWA CITY ON K1Y 1K3	WNW/191.0	0.00	<a href="#">126</a>
<a href="#">62</a>	WWIS		Parkdale Ave Ottawa ON <b>Well ID:</b> 7343190	WSW/191.8	1.00	<a href="#">126</a>
<a href="#">63</a>	SPL	PRIVATE RESIDENCE	215 CARRUTHERS AVE FURNACE OIL TANK OTTAWA CITY ON K1Y 1N6	NNW/191.9	-1.00	<a href="#">131</a>
<a href="#">64</a>	WWIS		Parkdale Ave Ottawa ON <b>Well ID:</b> 7343165	WSW/193.4	1.00	<a href="#">131</a>
<a href="#">65</a>	BORE		ON	ESE/195.7	1.00	<a href="#">135</a>
<a href="#">66</a>	WWIS		Parkdale Ave Ottawa ON <b>Well ID:</b> 7343189	WSW/196.3	1.00	<a href="#">137</a>
<a href="#">67</a>	WWIS		parkdale Ave Ottawa ON <b>Well ID:</b> 7343164	WSW/197.4	1.00	<a href="#">142</a>
<a href="#">68</a>	EHS		1084 Wellington St W Ottawa ON K1Y2Y5	E/198.6	-0.84	<a href="#">145</a>
<a href="#">69</a>	WWIS		Parkdale Ave Ottawa ON <b>Well ID:</b> 7343172	WSW/198.7	1.00	<a href="#">146</a>
<a href="#">70</a>	WWIS		Parkdale Ottawa ON <b>Well ID:</b> 7343163	WSW/199.4	1.00	<a href="#">150</a>
<a href="#">71</a>	EHS		261A Hinchey Avenue Ottawa ON K1Y 1L9	NW/199.9	-1.00	<a href="#">154</a>
<a href="#">72</a>	CA	OTTAWA CITY	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	WSW/200.6	1.00	<a href="#">154</a>

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<a href="#">72</a>	CA	R.M. OF OTTAWA-CARLETON	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	WSW/200.6	1.00	<a href="#">154</a>
<a href="#">73</a>	WWIS		Parkdale Ave Ottawa ON <i>Well ID:</i> 7343166	WSW/201.2	1.00	<a href="#">155</a>
<a href="#">74</a>	WWIS		PARKDALE AVE Ottawa ON <i>Well ID:</i> 7343192	WSW/202.2	1.00	<a href="#">158</a>
<a href="#">75</a>	WWIS		Parkdale Ave Ottawa ON <i>Well ID:</i> 7343171	WSW/202.3	1.00	<a href="#">162</a>
<a href="#">76</a>	EHS		1156 Wellington Street Ottawa ON	S/202.5	2.00	<a href="#">167</a>
<a href="#">77</a>	HINC		1073 WELLINGTON STREET OTTAWA ON	ENE/202.8	-0.28	<a href="#">167</a>
<a href="#">78</a>	WWIS		Parkdale Ave Ottawa ON <i>Well ID:</i> 7343182	WSW/203.5	1.00	<a href="#">167</a>
<a href="#">79</a>	WWIS		231 ARMSTRONG Ottawa ON <i>Well ID:</i> 7276809	WSW/204.4	1.00	<a href="#">171</a>
<a href="#">80</a>	WWIS		3 HAMILTON AVE NORTH ON <i>Well ID:</i> 7041978	W/205.8	1.00	<a href="#">174</a>
<a href="#">81</a>	WWIS		3 HAMILTON AVE NORTH ON <i>Well ID:</i> 7042084	WSW/206.9	1.00	<a href="#">177</a>
<a href="#">82</a>	EHS		323 Parkdall Ave Ottawa ON	W/207.6	1.00	<a href="#">179</a>
<a href="#">83</a>	WWIS		3 HAMILTON AVE NORTH ON <i>Well ID:</i> 7041975	W/208.1	1.00	<a href="#">179</a>
<a href="#">84</a>	SPL	Unknown<UNOFFICIAL>	Wellington St W and Melrose Ave Ottawa ON	E/208.1	-0.84	<a href="#">182</a>

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<a href="#">85</a>	SPL	UNKNOWN	OFFICE BLDG AT 383 PARKDALE AVE IN THE SUMP PUMP HOLES IN PARKING GARAGE OTTAWA CITY ON K1Y 4R4	SW/209.9	1.00	<a href="#">182</a>
<a href="#">85</a>	SCT	Myropen Publications Ltd.	383 Parkdale Ave Suite 402 Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">183</a>
<a href="#">85</a>	SCT	GEM Software Scheduling	383 Parkdale Av Suite 304 Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">183</a>
<a href="#">85</a>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">183</a>
<a href="#">85</a>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">184</a>
<a href="#">85</a>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">184</a>
<a href="#">85</a>	GEN	GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">184</a>
<a href="#">85</a>	GEN	GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">184</a>
<a href="#">85</a>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">185</a>
<a href="#">85</a>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">185</a>
<a href="#">85</a>	GEN	GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW/209.9	1.00	<a href="#">185</a>
<a href="#">86</a>	WWIS		3 HAMILTON AVE. NORTH ON <b>Well ID:</b> 7107670	WSW/209.9	1.00	<a href="#">185</a>
<a href="#">87</a>	GEN	Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.3	3.00	<a href="#">188</a>

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<a href="#">87</a>	GEN	Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.3	3.00	<a href="#">188</a>
<a href="#">88</a>	SCT	INGENIUS ENGINEERING GROUP	30 ROSEMOUNT AVE SUITE 200 OTTAWA ON K1Y 1P4	SE/211.4	3.00	<a href="#">189</a>
<a href="#">88</a>	GEN	Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.4	3.00	<a href="#">189</a>
<a href="#">88</a>	GEN	Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.4	3.00	<a href="#">189</a>
<a href="#">88</a>	GEN	Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.4	3.00	<a href="#">190</a>
<a href="#">89</a>	WWIS		3 HAMILTON AVE NORTH ON <b>Well ID:</b> 7041980	WSW/211.6	1.00	<a href="#">190</a>
<a href="#">90</a>	WWIS		3 HAMILTON AVE NORTH ON <b>Well ID:</b> 7041981	WSW/211.8	1.00	<a href="#">192</a>
<a href="#">91</a>	WWIS		PARKDALE AVE Ottawa ON <b>Well ID:</b> 7343193	WSW/213.5	1.00	<a href="#">195</a>
<a href="#">92</a>	WWIS		Parkdale Ottawa ON <b>Well ID:</b> 7343180	WSW/213.9	1.00	<a href="#">198</a>
<a href="#">93</a>	WWIS		366 Parkdale Ave Ottawa ON <b>Well ID:</b> 7343169	WSW/218.1	1.00	<a href="#">202</a>
<a href="#">94</a>	WWIS		Parkdale Ottawa ON <b>Well ID:</b> 7343179	WSW/219.5	1.00	<a href="#">206</a>
<a href="#">95</a>	WWIS		366 Parkdale Ave Ottawa ON <b>Well ID:</b> 7343170	WSW/219.6	1.00	<a href="#">209</a>
<a href="#">96</a>	WWIS		1065 WELLINGTON OTTAWA ON	ENE/220.0	-0.66	<a href="#">213</a>

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			<i>Well ID:</i> 7044667			
<a href="#">97</a>	WWIS		PARKDALE Ave Ottawa ON <i>Well ID:</i> 7343197	WSW/221.8	1.00	<a href="#">216</a>
<a href="#">98</a>	WWIS		223 Armstrong St Ottawa ON <i>Well ID:</i> 7343181	WSW/222.2	1.00	<a href="#">220</a>
<a href="#">99</a>	WWIS		Parkdale Ottawa ON <i>Well ID:</i> 7343162	WSW/222.2	1.00	<a href="#">224</a>
<a href="#">100</a>	WWIS		366 Parkdale Ave Ottawa ON <i>Well ID:</i> 7343168	WSW/224.3	1.00	<a href="#">227</a>
<a href="#">101</a>	SPL	Enbridge Gas Distribution Inc.	infront of 228 Armstrong St Ottawa ON	WSW/225.0	1.00	<a href="#">231</a>
<a href="#">101</a>	PINC	PIPELINE HIT 1.25"	228 ARMSTRONG ST.,OTTAWA,ON,K1Y 4T1,CA ON	WSW/225.0	1.00	<a href="#">231</a>
<a href="#">102</a>	WWIS		Armstrong St. Ottawa ON <i>Well ID:</i> 7343191	WSW/226.7	1.00	<a href="#">232</a>
<a href="#">103</a>	WWIS		2323 RIVERSIDE DR Ottawa ON <i>Well ID:</i> 7275421	WSW/226.8	1.00	<a href="#">236</a>
<a href="#">104</a>	EHS		1065 Wellington Street Ottawa ON	ENE/227.2	-0.31	<a href="#">239</a>
<a href="#">104</a>	EHS		1065 Wellington St W Ottawa ON K1Y2Y2	ENE/227.2	-0.31	<a href="#">240</a>
<a href="#">104</a>	GEN	Alliance Engineering & Construction	1065 Wellington Ottawa ON K1Y 2Y2	ENE/227.2	-0.31	<a href="#">240</a>
<a href="#">104</a>	EHS		1065 Wellington St W Ottawa ON K1Y2Y2	ENE/227.2	-0.31	<a href="#">240</a>
<a href="#">104</a>	EHS		1065 Wellington St W Ottawa ON K1Y2Y2	ENE/227.2	-0.31	<a href="#">240</a>

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<a href="#">105</a>	PRT	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	SW/227.5	1.00	<a href="#">240</a>
<a href="#">105</a>	PRT	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y2Y9	SW/227.5	1.00	<a href="#">241</a>
<a href="#">105</a>	DTNK	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON	SW/227.5	1.00	<a href="#">241</a>
<a href="#">105</a>	DTNK	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	SW/227.5	1.00	<a href="#">241</a>
<a href="#">106</a>	WWIS		PARKDALE Ave Ottawa ON <b>Well ID:</b> 7343196	WSW/228.4	1.00	<a href="#">242</a>
<a href="#">107</a>	WWIS		366 ARMSTRONG ST Ottawa ON <b>Well ID:</b> 7276808	WSW/228.7	1.00	<a href="#">246</a>
<a href="#">107</a>	WWIS		2323 RIVERSIDE RD Ottawa ON <b>Well ID:</b> 7275422	WSW/228.7	1.00	<a href="#">249</a>
<a href="#">108</a>	WWIS		Ottawa ON <b>Well ID:</b> 7343186	WSW/229.2	1.00	<a href="#">252</a>
<a href="#">109</a>	WWIS		Parkdale Ave Ottawa ON <b>Well ID:</b> 7343167	SW/229.8	1.00	<a href="#">256</a>
<a href="#">110</a>	EASR	HONEYWELL LIMITED/HONEYWELL LIMITEE	229 Armstrong ST Ottawa ON K1Y 2W5	WSW/230.1	1.00	<a href="#">260</a>
<a href="#">111</a>	WWIS		PARKDALE Ottawa ON <b>Well ID:</b> 7343194	WSW/230.1	1.00	<a href="#">260</a>
<a href="#">112</a>	WWIS		340 PARKDALE AVE Ottawa ON <b>Well ID:</b> 7342139	WSW/230.4	1.00	<a href="#">264</a>
<a href="#">113</a>	WWIS		PARKDALE Ave Ottawa ON	WSW/231.0	1.00	<a href="#">267</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>
			<b>Well ID:</b> 7343195			
<a href="#">114</a>	WWIS		3 HAMILTON AVE NORTH ON <b>Well ID:</b> 7041974	W/231.0	1.00	<a href="#">271</a>
<a href="#">115</a>	WWIS		3 HAMILTON AVE NORTH ON <b>Well ID:</b> 7041973	WSW/231.4	1.00	<a href="#">273</a>
<a href="#">116</a>	WWIS		PARKDALE Ave Ottawa ON <b>Well ID:</b> 7343199	WSW/231.9	1.15	<a href="#">276</a>
<a href="#">117</a>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	S/232.9	2.00	<a href="#">279</a>
<a href="#">117</a>	NPCB	SALVATION ARMY GRACE HOSPITAL	BUILDING ENGINEER; 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<a href="#">279</a>
<a href="#">117</a>	NPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<a href="#">280</a>
<a href="#">117</a>	NPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<a href="#">280</a>
<a href="#">117</a>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	S/232.9	2.00	<a href="#">281</a>
<a href="#">117</a>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	S/232.9	2.00	<a href="#">281</a>
<a href="#">117</a>	EHS		1156 Wellington Street Ottawa ON K1Y 2Z3	S/232.9	2.00	<a href="#">281</a>
<a href="#">117</a>	OPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<a href="#">281</a>
<a href="#">117</a>	OPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<a href="#">282</a>
<a href="#">117</a>	OPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<a href="#">283</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="#">117</a>	OPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<a href="#">283</a>
<a href="#">117</a>	GEN	SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	S/232.9	2.00	<a href="#">283</a>
<a href="#">117</a>	GEN	SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<a href="#">284</a>
<a href="#">117</a>	GEN	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	S/232.9	2.00	<a href="#">284</a>
<a href="#">117</a>	CA	The Salvation Army	1156 Wellington Street Ottawa ON	S/232.9	2.00	<a href="#">285</a>
<a href="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">285</a>
<a href="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">285</a>
<a href="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">286</a>
<a href="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON	S/232.9	2.00	<a href="#">286</a>
<a href="#">117</a>	EHS		1156 Wellington St W Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">286</a>
<a href="#">117</a>	ECA	The Salvation Army	1156 Wellington St Ottawa ON M4H 1P4	S/232.9	2.00	<a href="#">287</a>
<a href="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">287</a>
<a href="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">287</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="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">288</a>
<a href="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">288</a>
<a href="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">288</a>
<a href="#">117</a>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<a href="#">288</a>
<a href="#">118</a>	WWIS		Ottawa ON <b>Well ID:</b> 7343187	WSW/232.9	1.00	<a href="#">289</a>
<a href="#">119</a>	CA	OTTAWA CITY - PARKDALE AVENUE	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	WNW/233.2	0.00	<a href="#">292</a>
<a href="#">119</a>	CA	OTTAWA CITY - HINCHEY STREET	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	WNW/233.2	0.00	<a href="#">293</a>
<a href="#">120</a>	WWIS		Parkdale + Hamilton St. Ottawa ON <b>Well ID:</b> 7343184	WSW/233.3	1.00	<a href="#">293</a>
<a href="#">121</a>	EHS		102 Merton Street Ottawa ON K1Y 1V7	ENE/233.4	-0.93	<a href="#">297</a>
<a href="#">121</a>	CA	J. R. Clarke & Associates Ltd.	102 Merton St Ottawa ON K1Y 1V7	ENE/233.4	-0.93	<a href="#">297</a>
<a href="#">121</a>	SCT	Inflector Environmental Serv.	102 Merton St Ottawa ON K1Y 1V7	ENE/233.4	-0.93	<a href="#">297</a>
<a href="#">121</a>	ECA	J. R. Clarke & Associates Ltd.	102 Merton St Ottawa ON K1Y 1V7	ENE/233.4	-0.93	<a href="#">297</a>
<a href="#">122</a>	EHS		312 Parkdale Avenue Ottawa ON K1Y 4X9	W/233.9	1.00	<a href="#">298</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="#">123</a>	WWIS		229 Armstrong St Ottawa ON <i>Well ID:</i> 7343178	WSW/234.9	1.00	<a href="#">298</a>
<a href="#">124</a>	WWIS		229 Armstrong St Ottawa ON <i>Well ID:</i> 7343177	WSW/237.2	1.00	<a href="#">301</a>
<a href="#">125</a>	WWIS		3 Hamilton Ave Ottawa ON <i>Well ID:</i> 7343185	WSW/237.5	1.00	<a href="#">305</a>
<a href="#">126</a>	WWIS		340 PARKDALE AVE Ottawa ON <i>Well ID:</i> 7342140	WSW/238.0	1.00	<a href="#">308</a>
<a href="#">127</a>	EHS		63 Pinhey St Ottawa ON K1Y1T5	NE/238.2	-2.00	<a href="#">312</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	WSW/238.5	1.00	<a href="#">312</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">313</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED 35-071	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	WSW/238.5	1.00	<a href="#">313</a>
<a href="#">128</a>	GEN	SPERRY INC	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">314</a>
<a href="#">128</a>	GEN	SPERRY SEE&USE ON0144004	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">314</a>
<a href="#">128</a>	GEN	SPERRY SEE&USE ON0144004 35-071	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">314</a>
<a href="#">128</a>	GEN	SPERRY (SEE&USE ON0144004 )	AEROSPACE & MARINE GROUP 3 HAMILTON AVENUE NORTH OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">315</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="#">128</a>	EBR	Honeywell Limited	Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA ON	WSW/238.5	1.00	<a href="#">315</a>
<a href="#">128</a>	PTTW	Honeywell Limited	3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA ON	WSW/238.5	1.00	<a href="#">315</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">316</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">316</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 4J4	WSW/238.5	1.00	<a href="#">317</a>
<a href="#">128</a>	ECA	Honeywell Limited	3 Hamilton Ave 223 & 233 Armstrong Street Ottawa ON M2H 3N7	WSW/238.5	1.00	<a href="#">317</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">317</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">318</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">318</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">318</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">319</a>
<a href="#">128</a>	GEN	HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<a href="#">320</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="#">129</a>	WWIS		3 Hamilton Ave Ottawa ON <b>Well ID:</b> 7343183	WSW/238.6	1.00	<a href="#">320</a>
<a href="#">130</a>	SCT	Canadian Criminal Justice Assn	320 Parkdale Ave Suite 101 Ottawa ON K1Y 4X9	W/239.6	1.00	<a href="#">324</a>
<a href="#">130</a>	SPL		320 Parkdale Ave Ottawa ON	W/239.6	1.00	<a href="#">324</a>
<a href="#">130</a>	INC		320 PARKDALE AVE, OTTAWA ON	W/239.6	1.00	<a href="#">325</a>
<a href="#">131</a>	WWIS		ON <b>Well ID:</b> 7203872	SW/239.6	1.00	<a href="#">325</a>
<a href="#">132</a>	WWIS		Armstrong St Ottawa ON <b>Well ID:</b> 7343200	WSW/241.4	1.00	<a href="#">326</a>
<a href="#">133</a>	EHS		9 Melrose Ave Ottawa ON K1Y1T8	E/241.5	0.51	<a href="#">330</a>
<a href="#">134</a>	WWIS		233 ARMSTRONG Ottawa ON <b>Well ID:</b> 7220783	WSW/242.0	1.00	<a href="#">330</a>
<a href="#">135</a>	WWIS		PARKDALE Ave Ottawa ON <b>Well ID:</b> 7343198	WSW/244.4	1.00	<a href="#">333</a>
<a href="#">136</a>	PINC	PIPELINE HIT	50 LADOUCEUR STREET,,OTTAWA,ON, K1Y 2T2,CA ON	NE/244.4	-2.00	<a href="#">336</a>
<a href="#">137</a>	SPL		Armstrong St and Merton Street Ottawa ON	ENE/246.5	-0.93	<a href="#">337</a>
<a href="#">138</a>	SPL	PRIVATE OWNER	395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	SW/246.9	2.00	<a href="#">337</a>
<a href="#">139</a>	SCT	ADD ELECTRONICS INC.	233 Armstrong St Ottawa ON K1Y 2W5	WSW/248.5	1.00	<a href="#">338</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="#">140</a>	EHS		312 Parkdale Avenue Ottawa ON K1Y 4X9	W/248.7	1.00	<a href="#">338</a>

# Executive Summary: Summary By Data Source

## **BORE - Borehole**

A search of the BORE database, dated 1875-Jul 2018 has found that there are 1 BORE 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>
	ON	ESE	195.69	<a href="#"><u>65</u></a>

## **CA - Certificates of Approval**

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 19 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>
OTTAWA CITY - PARKDALE AVE. /SPENCER ST.	OXFORD ST./HINCHEY ST. OTTAWA CITY ON	WNW	58.09	<a href="#"><u>9</u></a>
	Grant Street and McCormick Avenue Ottawa ON	SSE	91.29	<a href="#"><u>14</u></a>
R.M. OF OTTAWA-CARLETON	PINEHURST AVE./OXFORD ST. OTTAWA ON	W	125.10	<a href="#"><u>23</u></a>
OTTAWA CITY	ROSEMOUNT AVE./WELLINGTON ST. OTTAWA CITY ON	ESE	133.98	<a href="#"><u>28</u></a>
OTTAWA CITY	ROSEMOUNT AVE./WELLINGTON ST. OTTAWA CITY ON	ESE	133.98	<a href="#"><u>28</u></a>
R.M. OF OTTAWA-CARLETON	CARRUTHERS AVE/WELLINGTON ST. OTTAWA CITY ON	SE	134.31	<a href="#"><u>29</u></a>
OTTAWA CITY	CARRUTHERS AVE./WELLINGTON ST. OTTAWA CITY ON	SE	134.31	<a href="#"><u>29</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>
	1098 Wellington Street Ottawa ON K1Y 2Y7	E	159.83	<a href="#">36</a>
R.M. OF OTTAWA-CARLETON	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	WSW	200.65	<a href="#">72</a>
OTTAWA CITY	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	WSW	200.65	<a href="#">72</a>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	S	232.86	<a href="#">117</a>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	S	232.86	<a href="#">117</a>
The Salvation Army	1156 Wellington Street Ottawa ON	S	232.86	<a href="#">117</a>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	S	232.86	<a href="#">117</a>
OTTAWA CITY - PARKDALE AVENUE	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	WNW	233.24	<a href="#">119</a>
OTTAWA CITY - HINCHEY STREET	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	WNW	233.24	<a href="#">119</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>
R.M. OF OTTAWA-CARLETON - HOLLAND AVE.	ARMSTRONG ST./PINHEY ST. OTTAWA CITY ON	ENE	174.31	<a href="#">42</a>
City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON	NNE	190.52	<a href="#">60</a>

J. R. Clarke & Associates Ltd.	102 Merton St Ottawa ON K1Y 1V7	ENE	233.35	<a href="#">121</a>
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### **DTNK - Delisted Fuel Tanks**

A search of the DTNK database, dated Feb 28, 2022 has found that there are 2 DTNK 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>
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	SW	227.49	<a href="#">105</a>
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON	SW	227.49	<a href="#">105</a>

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

A search of the EASR database, dated Oct 2011- Mar 31, 2022 has found that there are 1 EASR 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>
HONEYWELL LIMITED/HONEYWELL LIMITEE	229 Armstrong ST Ottawa ON K1Y 2W5	WSW	230.06	<a href="#">110</a>

### **EBR - Environmental Registry**

A search of the EBR database, dated 1994 - Mar 31, 2022 has found that there are 1 EBR 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>
Honeywell Limited	Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA ON	WSW	238.52	<a href="#">128</a>

### **ECA - Environmental Compliance Approval**

A search of the ECA database, dated Oct 2011- Mar 31, 2022 has found that there are 9 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>
City of Ottawa	Grant Street and McCormick Avenue Ottawa ON K1V 6A6	SSE	91.29	<a href="#"><u>14</u></a>
1098 Wellington Ltd.	1098 Wellington St Ottawa ON K1P 5B7	E	159.83	<a href="#"><u>36</u></a>
Patrick John Mills	284 Hinchey Ave 286 Hinchey Avenue Ottawa ON K1Y 1M2	NW	169.96	<a href="#"><u>38</u></a>
Wellington II Inc.	1140 Wellington St W Ottawa ON K1V 8Y3	SSE	180.48	<a href="#"><u>49</u></a>
The Salvation Army	1156 Wellington St Ottawa ON M4H 1P4	S	232.86	<a href="#"><u>117</u></a>
Honeywell Limited	3 Hamilton Ave 223 & 233 Armstrong Street Ottawa ON M2H 3N7	WSW	238.52	<a href="#"><u>128</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>
City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1	NNE	190.52	<a href="#"><u>60</u></a>
City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1	NNE	190.52	<a href="#"><u>60</u></a>
J. R. Clarke & Associates Ltd.	102 Merton St Ottawa ON K1Y 1V7	ENE	233.35	<a href="#"><u>121</u></a>

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

A search of the EHS database, dated 1999-Nov 30, 2021 has found that there are 43 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>
	177 & 179 Armstrong Avenue Ottawa ON K1Y 2W2	SE	3.44	<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>
	177 Armstrong Ottawa ON	SE	3.46	<a href="#">2</a>
	258 Carruthers Ave Ottawa ON K1Y1N9	N	42.23	<a href="#">7</a>
	154 Colonnade Rd S Nepean ON K1Y 2R7	W	60.96	<a href="#">10</a>
	238 Carruthers Avenue Ottawa ON K1Y 1N9	NNW	89.33	<a href="#">13</a>
	1119 Wellington Street West Ottawa ON K1Y 2Y6	ESE	121.65	<a href="#">20</a>
	25 Grant Street Ottawa ON K1Y 2W8	SW	124.66	<a href="#">22</a>
	211 Armstrong Street Ottawa ON K1Y 2W4	SW	138.74	<a href="#">31</a>
	1145 Wellington St W Ottawa ON K1Y2Y9	SSE	145.09	<a href="#">33</a>
	1122 Wellington Street West Ottawa ON K1Y 2Y7	ESE	150.20	<a href="#">35</a>
	341 Parkdale Avenue Ottawa ON K1Y 2W3	WSW	177.96	<a href="#">45</a>
	11 Rosemount Ave. Ottawa ON K1Y 4R8	ESE	179.51	<a href="#">48</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE	179.51	<a href="#">48</a>
	11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE	179.51	<a href="#">48</a>
	1140 Wellington St Ottawa ON K1Y	SSE	180.48	<a href="#">49</a>
	1161-1171 Wellington Ave Ottawa ON	SSW	190.12	<a href="#">58</a>
	1161 Wellington St W Ottawa ON K1Y2Z1	SSW	190.12	<a href="#">58</a>
	1156 Wellington Street Ottawa ON	S	202.45	<a href="#">76</a>
	323 Parkdall Ave Ottawa ON	W	207.57	<a href="#">82</a>
	1156 Wellington Street Ottawa ON K1Y 2Z3	S	232.86	<a href="#">117</a>
	1156 Wellington St W Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
	312 Parkdale Avenue Ottawa ON K1Y 4X9	W	233.91	<a href="#">122</a>
	9 Melrose Ave Ottawa ON K1Y1T8	E	241.46	<a href="#">133</a>
	312 Parkdale Avenue Ottawa ON K1Y 4X9	W	248.71	<a href="#">140</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
<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>
	228 Carruthers Ave Ottawa ON K1Y 1N9	NNW	131.19	<a href="#"><u>26</u></a>
	87 Stirling Avenue Ottawa ON K1Y 1P9	NE	138.17	<a href="#"><u>30</u></a>
	1085 Wellington St W Ottawa ON K1Y2Y4	E	169.39	<a href="#"><u>37</u></a>
	1085 Wellington St W Ottawa ON K1Y2Y4	E	170.43	<a href="#"><u>39</u></a>
	1096 Wellington Street West Ottawa ON K1Y 2Y4	E	184.07	<a href="#"><u>54</u></a>
	1096 Wellington Street Ottawa ON	E	184.93	<a href="#"><u>55</u></a>
	1096 Wellington St Ottawa ON K1Y 2Y5	E	184.97	<a href="#"><u>56</u></a>
	1096 Wellington St Ottawa ON	E	184.97	<a href="#"><u>56</u></a>
	1096 Wellington St Ottawa ON	E	184.97	<a href="#"><u>56</u></a>
	1096 Wellington Street Ottawa ON	E	184.97	<a href="#"><u>56</u></a>
	1096 Wellington St W Ottawa ON K1Y2Y5	E	184.97	<a href="#"><u>56</u></a>

1084 Wellington St W Ottawa ON K1Y2Y5	E	198.59	<a href="#">68</a>
261A Hinchey Avenue Ottawa ON K1Y 1L9	NW	199.91	<a href="#">71</a>
1065 Wellington St W Ottawa ON K1Y2Y2	ENE	227.22	<a href="#">104</a>
1065 Wellington St W Ottawa ON K1Y2Y2	ENE	227.22	<a href="#">104</a>
1065 Wellington St W Ottawa ON K1Y2Y2	ENE	227.22	<a href="#">104</a>
1065 Wellington Street Ottawa ON	ENE	227.22	<a href="#">104</a>
102 Merton Street Ottawa ON K1Y 1V7	ENE	233.35	<a href="#">121</a>
63 Pinhey St Ottawa ON K1Y1T5	NE	238.18	<a href="#">127</a>

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

A search of the GEN database, dated 1986-Nov 30, 2021 has found that there are 64 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>
OTTAWA UPHOLSTERY	1 MCCORMICK STREET OTTAWA ON K1Y 1M4	S	47.31	<a href="#">8</a>
OTTAWA UPHOLSTERY INC	1 MCCORMICK STREET OTTAWA ON K1Y 1M4	S	47.31	<a href="#">8</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>
OLIVER, MANGIONE, MCCALLA & ASSOC.	LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	W	60.96	<a href="#"><u>10</u></a>
OLIVER, MANGIONE, MCCALLA AND	ASSOCIATES LIMITED 154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	W	60.96	<a href="#"><u>10</u></a>
OLIVER, MANGIONE, MCCALLA & ASSOC.29-465	LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	W	60.96	<a href="#"><u>10</u></a>
OLIVER, MANGIONE, MCCALLA AND	154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	W	60.96	<a href="#"><u>10</u></a>
BETTY BRITE CLEANERS	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE	121.65	<a href="#"><u>20</u></a>
BETTY BRITE CLEANERS(OUT OF BUSINESS)	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE	121.65	<a href="#"><u>20</u></a>
BETTY BRITE CLEANERS 05-119	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE	121.65	<a href="#"><u>20</u></a>
BETTY BRITE CLEANERS (OUT OF BUSINESS)	1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE	121.65	<a href="#"><u>20</u></a>
BELANGER CLEANERS	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE	121.65	<a href="#"><u>20</u></a>
BELANGER CLEANERS (OUT OF BUS)	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE	121.65	<a href="#"><u>20</u></a>
BELANGER CLEANERS (OUT OF BUS) 05-284	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE	121.65	<a href="#"><u>20</u></a>
BYBLOS CLEANERS	1104 WELLINGTON STREET OTTAWA ON K1Y 2Y7	ESE	146.62	<a href="#"><u>34</u></a>



<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
RICHMOND TECHNICAL SERVICES LTD.	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	ESE	179.51	<a href="#">48</a>
RICHMOND TECHNICAL SERVICES LTD.	11 ROSEMOUNT AVENUE,SUITE 302 ROSEMOUNT X-RAY & ULTRASOUND CLINIC OTTAWA ON K1Y 4R8	ESE	179.51	<a href="#">48</a>
RICHMOND TECHNICAL SERVICES LTD. 33-693	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	ESE	179.51	<a href="#">48</a>
RICHMOND TECHNICAL SERVICES	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUNT AVENUE, SUITE 302 OTTAWA ON K1Y 1P3	ESE	179.51	<a href="#">48</a>
Rosemount FHO	100-11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE	179.51	<a href="#">48</a>
Elevation Elevator Inc.	18 Rosemount Avenue Ottawa ON K1Y 1P4	SE	183.19	<a href="#">52</a>
GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</a>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</a>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</a>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</a>
GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</a>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</a>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</a>
Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.29	<a href="#">87</a>
Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.29	<a href="#">87</a>
Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.44	<a href="#">88</a>
Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.44	<a href="#">88</a>
Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.44	<a href="#">88</a>
SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	S	232.86	<a href="#">117</a>
SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<a href="#">117</a>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	S	232.86	<a href="#">117</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>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON	S	232.86	<a href="#">117</a>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<a href="#">117</a>
SPERRY INC	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
SPERRY SEE&USE ON0144004 35-071	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SPERRY (SEE&USE ON0144004 )	AEROSPACE & MARINE GROUP 3 HAMILTON AVENUE NORTH OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED 35-071	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 4J4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>
SPERRY SEE&USE ON0144004	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	WSW	238.52	<a href="#">128</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Giant Tiger Store 010	1085 Wellington Street West Ottawa ON K1Y 2Y4	E	170.45	<a href="#">40</a>
Alliance Engineering & Construction	1065 Wellington Ottawa ON K1Y 2Y2	ENE	227.22	<a href="#">104</a>

### **HINC - TSSA Historic Incidents**

A search of the HINC database, dated 2006-June 2009\* has found that there are 2 HINC 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>
	1140 WELLINGTON STREET OTTAWA ON	SSE	180.48	<a href="#">49</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1073 WELLINGTON STREET OTTAWA ON	ENE	202.84	<a href="#">77</a>

### **INC - Fuel Oil Spills and Leaks**

A search of the INC database, dated Feb 28, 2022 has found that there are 3 INC 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>
	1119A WELLINGTON STREET, OTTAWA ON	ESE	121.65	<a href="#">20</a>
	1140 WELLINGTON STREET, OTTAWA ON	SSE	180.48	<a href="#">49</a>
	320 PARKDALE AVE, OTTAWA ON	W	239.56	<a href="#">130</a>

### **NPCB - National PCB Inventory**

A search of the NPCB database, dated 1988-2008\* has found that there are 3 NPCB 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>
SALVATION ARMY GRACE HOSPITAL	BUILDING ENGINEER; 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<a href="#">117</a>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<a href="#">117</a>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<a href="#">117</a>

### **OPCB - Inventory of PCB Storage Sites**

A search of the OPCB database, dated 1987-Oct 2004; 2012-Dec 2013 has found that there are 4 OPCB 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>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<a href="#">117</a>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<a href="#">117</a>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<a href="#">117</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<a href="#">117</a>

### **PES - Pesticide Register**

A search of the PES database, dated Oct 2011- Mar 31, 2022 has found that there are 6 PES 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>
HOLISTECH PEST CONTROL INC.	5 GRANT ST.; APT. #2 OTTAWA ON K1Y 2W8	S	84.24	<a href="#">11</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON STREET OTTAWA ON K1G6A9	E	170.45	<a href="#">40</a>
GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON ST W OTTAWA ON K1Y 2Y4	E	170.45	<a href="#">40</a>
GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON ST W OTTAWA ON K1Y 2Y4	E	170.45	<a href="#">40</a>
GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON ST W OTTAWA ON K1Y2Y4	E	170.45	<a href="#">40</a>
GIANT TIGER STORE # 10 - SALANA LIMITED	1085 WELLINGTON ST OTTAWA ON K1Y2Y4	E	170.45	<a href="#">40</a>

### **PINC - Pipeline Incidents**

A search of the PINC database, dated Feb 28, 2021 has found that there are 7 PINC 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>
FAIT CONSTRUCTION	276 CARRUTHERS AVE.,OTTAWA, ON,K1Y 1N9,CA ON	E	22.89	<a href="#">5</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
TSSA INCIDENTS	305 HINCHEY AVE,,OTTAWA,ON,K1Y 1L7,CA ON	NW	103.94	<a href="#">18</a>
ENBRIDGE GAS INC	301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA ON	NW	114.17	<a href="#">19</a>
TAGGART CONSTRUCTION LTD	ROSEMOUNT AND WELLINGTON ST,,OTTAWA,ON,K1Y 1P1,CA ON	ESE	131.46	<a href="#">27</a>
PIPELINE HIT 2"	1140 WELLINGTON ST,,OTTAWA,ON, K1Y 2Z3,CA ON	SSE	180.48	<a href="#">49</a>
PIPELINE HIT 1.25"	228 ARMSTRONG ST,,OTTAWA,ON, K1Y 4T1,CA ON	WSW	224.99	<a href="#">101</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIPELINE HIT	50 LADOUCEUR STREET,,OTTAWA, ON,K1Y 2T2,CA ON	NE	244.44	<a href="#">136</a>

### **PRT - Private and Retail Fuel Storage Tanks**

A search of the PRT database, dated 1989-1996\* has found that there are 2 PRT 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>
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y2Y9	SW	227.49	<a href="#">105</a>
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	SW	227.49	<a href="#">105</a>

### **PTTW - Permit to Take Water**

A search of the PTTW database, dated 1994 - Mar 31, 2022 has found that there are 1 PTTW 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>
Honeywell Limited	3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA ON	WSW	238.52	<a href="#">128</a>

### **RSC - Record of Site Condition**

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Mar 2022 has found that there are 2 RSC 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>
TAMARACK (WESTBORO) CORPORATION	1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3 Ottawa ON	SSE	180.48	<a href="#">49</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
2641484 ONTARIO INC.	103 PINHEY STREET, OTTAWA, ON K1Y 1T7 Ottawa ON	ENE	179.37	<a href="#">46</a>

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

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 8 SCT 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>
ENTRO BUILDING SYSTEMS INC.	286 HINCHEY AVE OTTAWA ON K1Y 1M2	NW	172.98	<a href="#">41</a>
Merge Business Solutions	1165 Wellington St W Ottawa ON K1Y 2Y9	SSW	177.16	<a href="#">43</a>
GEM Software Scheduling	383 Parkdale Av Suite 304 Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</a>
Myropen Publications Ltd.	383 Parkdale Ave Suite 402 Ottawa ON K1Y 4R4	SW	209.92	<a href="#">85</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>
INGENIUS ENGINEERING GROUP	30 ROSEMOUNT AVE SUITE 200 OTTAWA ON K1Y 1P4	SE	211.44	<a href="#"><u>88</u></a>
Canadian Criminal Justice Assn	320 Parkdale Ave Suite 101 Ottawa ON K1Y 4X9	W	239.56	<a href="#"><u>130</u></a>
ADD ELECTRONICS INC.	233 Armstrong St Ottawa ON K1Y 2W5	WSW	248.46	<a href="#"><u>139</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>
Inflector Environmental Serv.	102 Merton St Ottawa ON K1Y 1V7	ENE	233.35	<a href="#"><u>121</u></a>

### **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 22 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>
	276 Carruthers Ave Ottawa ON	E	22.89	<a href="#"><u>5</u></a>
City of Ottawa	329 Hinchey St Ottawa ON	NW	39.10	<a href="#"><u>6</u></a>
	1 Grant Street Ottawa ON K1Y 2W8	SSE	85.48	<a href="#"><u>12</u></a>
S. 21	124 Stirling Ave Ottawa ON K1Y 1R3	E	93.46	<a href="#"><u>15</u></a>
Enbridge Gas Distribution Inc.	305 Hinchey Ave. Ottawa ON	NW	103.94	<a href="#"><u>18</u></a>
Enbridge Gas Distribution Inc.	Rosemount & Wellington Ottawa ON	ESE	133.98	<a href="#"><u>28</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>
	@ McCormick St. Ottawa ON K1Y 2Y9	SSE	145.09	<a href="#">33</a>
	1161 Wellington St. W Ottawa ON	SSW	190.12	<a href="#">58</a>
PRIVATE RESIDENCE	20 PINEHURST AVE. FURNACE OIL TANK OTTAWA CITY ON K1Y 1K3	WNW	191.03	<a href="#">61</a>
UNKNOWN	OFFICE BLDG AT 383 PARKDALE AVE IN THE SUMP PUMP HOLES IN PARKING GARAGE OTTAWA CITY ON K1Y 4R4	SW	209.92	<a href="#">85</a>
Enbridge Gas Distribution Inc.	infront of 228 Armstrong St Ottawa ON	WSW	224.99	<a href="#">101</a>
	320 Parkdale Ave Ottawa ON	W	239.56	<a href="#">130</a>
PRIVATE OWNER	395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	SW	246.89	<a href="#">138</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>
PRIVATE OWNER	243 CARRUTHERS, OUTSIDE STOVE OIL TANK STORAGE TANK/BARREL OTTAWA CITY ON K1Y 1N8	NNE	102.80	<a href="#">17</a>
Unknown<UNOFFICIAL>	Ottawa ON	NE	124.17	<a href="#">21</a>
RYDER TRUCK RENTAL CANADA LTD.	CORNER OF PENNY ST & ARMSTRONG ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	ENE	174.31	<a href="#">42</a>

CONTRACTOR	66 LADOUCEUR, AT THE CORNER OF STERLING (N.O.S.) OTTAWA CITY ON K1Y 2T6	N	179.44	<a href="#">47</a>
PRIVATE RESIDENCE	65 STERLING AVE. FURNACE OIL TANK OTTAWA CITY ON	NNE	187.82	<a href="#">57</a>
PRIVATE RESIDENCE	65 STIRLING AVE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Y 1P9	NNE	187.82	<a href="#">57</a>
PRIVATE RESIDENCE	215 CARRUTHERS AVE FURNACE OIL TANK OTTAWA CITY ON K1Y 1N6	NNW	191.92	<a href="#">63</a>
Unknown<UNOFFICIAL>	Wellington St W and Melrose Ave Ottawa ON	E	208.09	<a href="#">84</a>
	Armstrong St and Merton Street Ottawa ON	ENE	246.55	<a href="#">137</a>

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

A search of the WWIS database, dated Sep 30, 2021 has found that there are 62 WWIS 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>
	177 ARMSTRONG ST. OTTAWA ON  <i>Well ID: 7198934</i>	SSW	9.61	<a href="#">3</a>
	177 ARMSTRONG ST. OTTAWA ON  <i>Well ID: 7198935</i>	SE	12.97	<a href="#">4</a>
	1145 WELLINGTON ST. OTTAWA ON  <i>Well ID: 7296559</i>	SSE	102.72	<a href="#">16</a>
	1145 WELLINGOTN ST. OTTAWA ON  <i>Well ID: 7296560</i>	S	125.88	<a href="#">24</a>
	1161 WELLINGTON ST OTTAWA ON	SSW	126.79	<a href="#">25</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7044709			
	1140 WELLINGTON STREET WEST ON	SE	144.01	<a href="#"><u>32</u></a>
	<i>Well ID:</i> 7220780			
	3 HAMILTON AVE NORTH ON	W	177.31	<a href="#"><u>44</u></a>
	<i>Well ID:</i> 7041977			
	3 HAMILTON AVE NORTH ON	WSW	181.84	<a href="#"><u>51</u></a>
	<i>Well ID:</i> 7041979			
	Parkdale Ave Ottawa ON	WSW	190.33	<a href="#"><u>59</u></a>
	<i>Well ID:</i> 7343188			
	Parkdale Ave Ottawa ON	WSW	191.75	<a href="#"><u>62</u></a>
	<i>Well ID:</i> 7343190			
	Parkdale Ave Ottawa ON	WSW	193.41	<a href="#"><u>64</u></a>
	<i>Well ID:</i> 7343165			
	Parkdale Ave Ottawa ON	WSW	196.35	<a href="#"><u>66</u></a>
	<i>Well ID:</i> 7343189			
	parkdale Ave Ottawa ON	WSW	197.38	<a href="#"><u>67</u></a>
	<i>Well ID:</i> 7343164			
	Parkdale Ave Ottawa ON	WSW	198.68	<a href="#"><u>69</u></a>
	<i>Well ID:</i> 7343172			
	Parkdale Ottawa ON	WSW	199.43	<a href="#"><u>70</u></a>
	<i>Well ID:</i> 7343163			
	Parkdale Ave Ottawa ON	WSW	201.16	<a href="#"><u>73</u></a>
	<i>Well ID:</i> 7343166			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	PARKDALE AVE Ottawa ON  <i>Well ID:</i> 7343192	WSW	202.18	<a href="#"><u>74</u></a>
	Parkdale Ave Ottawa ON  <i>Well ID:</i> 7343171	WSW	202.33	<a href="#"><u>75</u></a>
	Parkdale Ave Ottawa ON  <i>Well ID:</i> 7343182	WSW	203.48	<a href="#"><u>78</u></a>
	231 ARMSTRONG Ottawa ON  <i>Well ID:</i> 7276809	WSW	204.41	<a href="#"><u>79</u></a>
	3 HAMILTON AVE NORTH ON  <i>Well ID:</i> 7041978	W	205.80	<a href="#"><u>80</u></a>
	3 HAMILTON AVE NORTH ON  <i>Well ID:</i> 7042084	WSW	206.94	<a href="#"><u>81</u></a>
	3 HAMILTON AVE NORTH ON  <i>Well ID:</i> 7041975	W	208.08	<a href="#"><u>83</u></a>
	3 HAMILTON AVE. NORTH ON  <i>Well ID:</i> 7107670	WSW	209.93	<a href="#"><u>86</u></a>
	3 HAMILTON AVE NORTH ON  <i>Well ID:</i> 7041980	WSW	211.56	<a href="#"><u>89</u></a>
	3 HAMILTON AVE NORTH ON  <i>Well ID:</i> 7041981	WSW	211.80	<a href="#"><u>90</u></a>
	PARKDALE AVE Ottawa ON  <i>Well ID:</i> 7343193	WSW	213.47	<a href="#"><u>91</u></a>
	Parkdale Ottawa ON	WSW	213.90	<a href="#"><u>92</u></a>

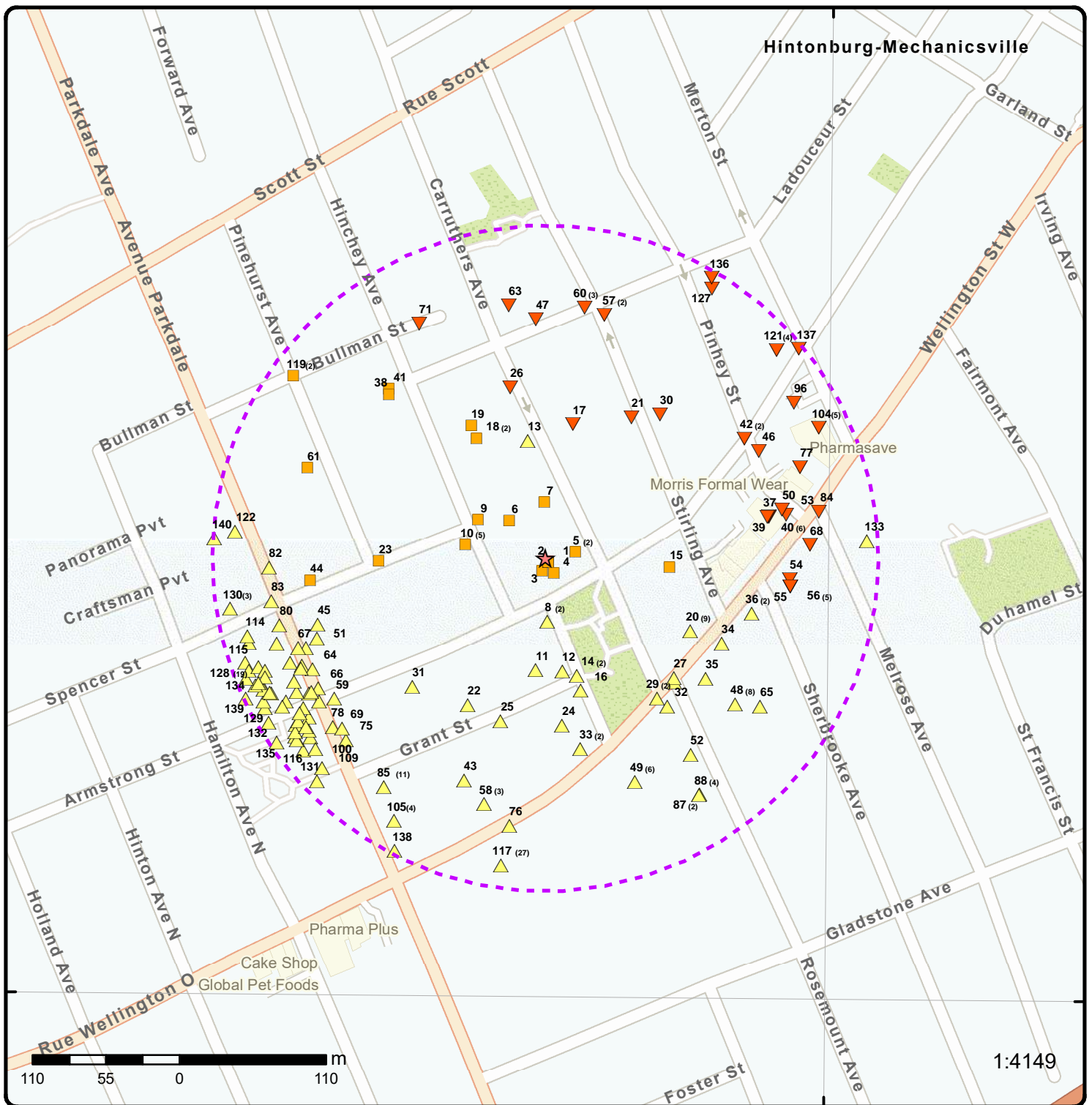
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7343180			
	366 Parkdale Ave Ottawa ON	WSW	218.13	<a href="#"><u>93</u></a>
	<i>Well ID:</i> 7343169			
	Parkdale Ottawa ON	WSW	219.51	<a href="#"><u>94</u></a>
	<i>Well ID:</i> 7343179			
	366 Parkdale Ave Ottawa ON	WSW	219.63	<a href="#"><u>95</u></a>
	<i>Well ID:</i> 7343170			
	PARKDALE Ave Ottawa ON	WSW	221.82	<a href="#"><u>97</u></a>
	<i>Well ID:</i> 7343197			
	223 Armstrong St Ottawa ON	WSW	222.17	<a href="#"><u>98</u></a>
	<i>Well ID:</i> 7343181			
	Parkdale Ottawa ON	WSW	222.22	<a href="#"><u>99</u></a>
	<i>Well ID:</i> 7343162			
	366 Parkdale Ave Ottawa ON	WSW	224.28	<a href="#"><u>100</u></a>
	<i>Well ID:</i> 7343168			
	Armstrong St. Ottawa ON	WSW	226.74	<a href="#"><u>102</u></a>
	<i>Well ID:</i> 7343191			
	2323 RIVERSIDE DR Ottawa ON	WSW	226.80	<a href="#"><u>103</u></a>
	<i>Well ID:</i> 7275421			
	PARKDALE Ave Ottawa ON	WSW	228.36	<a href="#"><u>106</u></a>
	<i>Well ID:</i> 7343196			
	366 ARMSTRONG ST Ottawa ON	WSW	228.71	<a href="#"><u>107</u></a>
	<i>Well ID:</i> 7276808			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	2323 RIVERSIDE RD Ottawa ON  <i>Well ID: 7275422</i>	WSW	228.71	<a href="#">107</a>
	Ottawa ON  <i>Well ID: 7343186</i>	WSW	229.15	<a href="#">108</a>
	Parkdale Ave Ottawa ON  <i>Well ID: 7343167</i>	SW	229.81	<a href="#">109</a>
	PARKDALE Ottawa ON  <i>Well ID: 7343194</i>	WSW	230.09	<a href="#">111</a>
	340 PARKDALE AVE Ottawa ON  <i>Well ID: 7342139</i>	WSW	230.38	<a href="#">112</a>
	PARKDALE Ave Ottawa ON  <i>Well ID: 7343195</i>	WSW	231.03	<a href="#">113</a>
	3 HAMILTON AVE NORTH ON  <i>Well ID: 7041974</i>	W	231.03	<a href="#">114</a>
	3 HAMILTON AVE NORTH ON  <i>Well ID: 7041973</i>	WSW	231.38	<a href="#">115</a>
	PARKDALE Ave Ottawa ON  <i>Well ID: 7343199</i>	WSW	231.90	<a href="#">116</a>
	Ottawa ON  <i>Well ID: 7343187</i>	WSW	232.94	<a href="#">118</a>
	Parkdale + Hamilton St. Ottawa ON  <i>Well ID: 7343184</i>	WSW	233.27	<a href="#">120</a>
	229 Armstrong St Ottawa ON	WSW	234.88	<a href="#">123</a>



<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7343178			
	229 Armstrong St Ottawa ON	WSW	237.20	<a href="#">124</a>
	<i>Well ID:</i> 7343177			
	3 Hamilton Ave Ottawa ON	WSW	237.51	<a href="#">125</a>
	<i>Well ID:</i> 7343185			
	340 PARKDALE AVE Ottawa ON	WSW	237.98	<a href="#">126</a>
	<i>Well ID:</i> 7342140			
	3 Hamilton Ave Ottawa ON	WSW	238.62	<a href="#">129</a>
	<i>Well ID:</i> 7343183			
	ON	SW	239.61	<a href="#">131</a>
	<i>Well ID:</i> 7203872			
	Armstrong St Ottawa ON	WSW	241.41	<a href="#">132</a>
	<i>Well ID:</i> 7343200			
	233 ARMSTRONG Ottawa ON	WSW	242.03	<a href="#">134</a>
	<i>Well ID:</i> 7220783			
	PARKDALE Ave Ottawa ON	WSW	244.43	<a href="#">135</a>
	<i>Well ID:</i> 7343198			
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1085 Wellington Ottawa ON	E	181.20	<a href="#">50</a>
	<i>Well ID:</i> 7334756			
	1085 Wellington Ottawa ON	E	183.38	<a href="#">53</a>
	<i>Well ID:</i> 7334757			
	1065 WELLINGTON OTTAWA ON	ENE	219.97	<a href="#">96</a>

**Well ID:** 7044667



### Map: 0.25 Kilometer Radius

Order Number: 22042700665

Address: 177 Armstrong Street, Ottawa, 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





Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

**Aerial** Year: 2021

Order Number: 22042700665

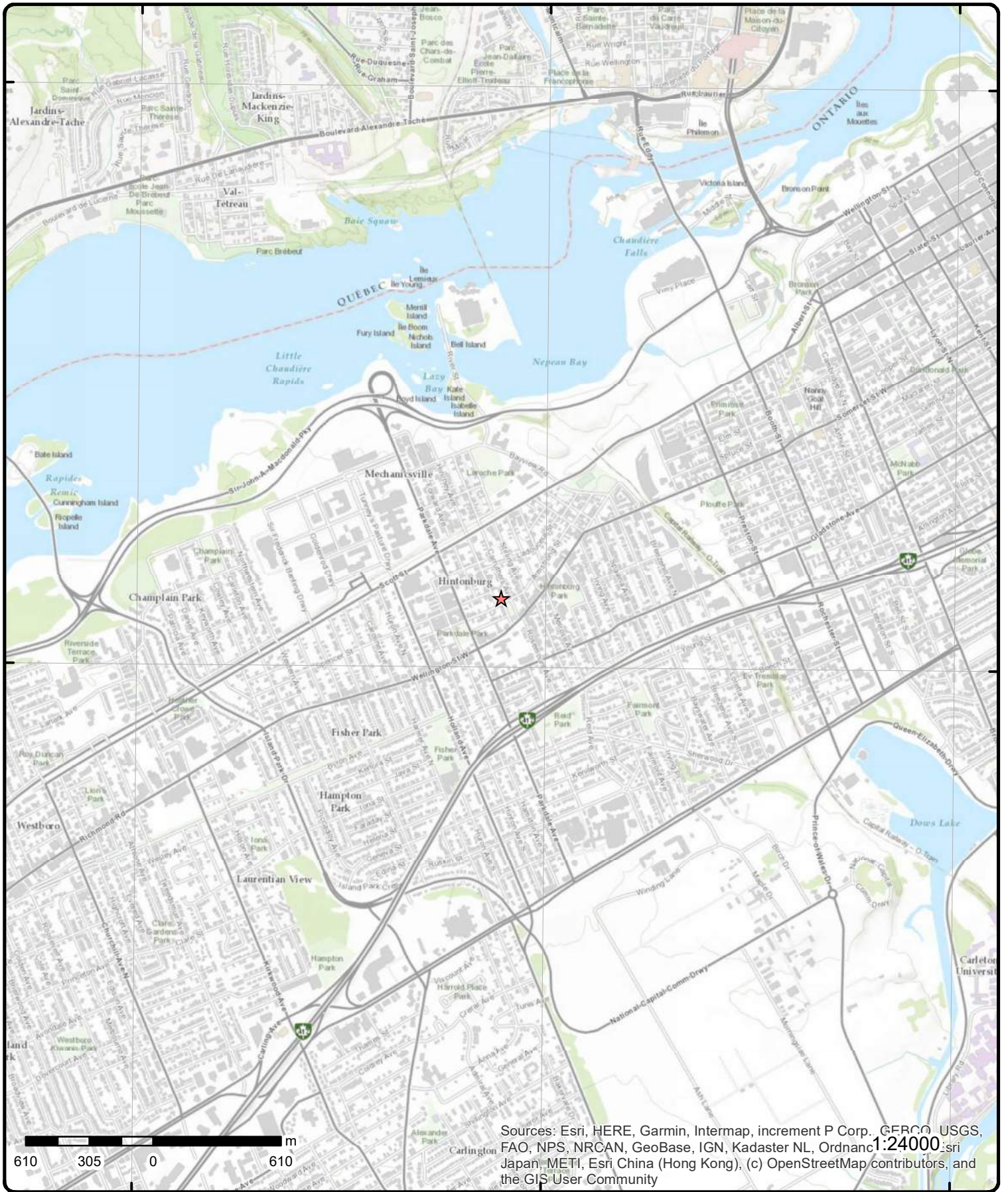
**Address: 177 Armstrong Street, Ottawa, ON**



Source: ESRI World Imagery

© ERIS Information Limited Partnership





# Topographic Map

Order Number: 22042700665

Address: 177 Armstrong Street, 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
<p><a href="#">1</a></p> <p><b>Order No:</b> 20190624121  <b>Status:</b> C  <b>Report Type:</b> Standard Report  <b>Report Date:</b> 02-JUL-19  <b>Date Received:</b> 24-JUN-19  <b>Previous Site Name:</b>  <b>Lot/Building Size:</b>  <b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans; City Directory</p>	1 of 1	SE/3.4	61.9 / 0.00	177 & 179 Armstrong Avenue Ottawa ON K1Y 2W2	EHS
<p><a href="#">2</a></p> <p><b>Order No:</b> 20140429104  <b>Status:</b> C  <b>Report Type:</b> Standard Report  <b>Report Date:</b> 08-MAY-14  <b>Date Received:</b> 29-APR-14  <b>Previous Site Name:</b>  <b>Lot/Building Size:</b>  <b>Additional Info Ordered:</b> City Directory</p>	1 of 1	SE/3.5	61.9 / 0.00	177 Armstrong Ottawa ON	EHS
<p><a href="#">3</a></p> <p><b>Well ID:</b> 7198934  <b>Construction Date:</b>  <b>Primary Water Use:</b> Test Hole  <b>Sec. Water Use:</b>  <b>Final Well Status:</b> Test Hole  <b>Water Type:</b>  <b>Casing Material:</b>  <b>Audit No:</b> Z152990  <b>Tag:</b> A141815  <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>	1 of 1	SSW/9.6	61.9 / 0.00	177 ARMSTRONG ST. OTTAWA ON	WWIS
<p><b>Data Entry Status:</b>  <b>Data Src:</b>  <b>Date Received:</b> 3/20/2013  <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> 177 ARMSTRONG ST.  <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></p>					
<p><b>PDF URL (Map):</b> <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7197198934.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7197198934.pdf</a></p>					

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

Well Completed Date: 2013/01/23  
Year Completed: 2013  
Depth (m): 6.1  
Latitude: 45.4028764120249  
Longitude: -75.7277317220606  
Path: 719\7198934.pdf

Bore Hole Information

Bore Hole ID:	1004265459	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	443047.00
Code OB Desc:		North83:	5027964.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	23-Jan-2013 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1004918583  
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: 0.3100000023841858  
Formation End Depth: 1.2200000286102295  
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004918582  
Layer: 1  
Color: 8  
General Color: BLACK  
Mat1:  
Most Common Material:  
Mat2:  
Mat2 Desc:  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 0.0  
Formation End Depth: 0.3100000023841858  
Formation End Depth UOM: m

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>		1004918584			
<b>Layer:</b>		3			
<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>		74			
<b>Mat3 Desc:</b>		LAYERED			
<b>Formation Top Depth:</b>		1.2200000286102295			
<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>		1004918594			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.740000009536743			
<b>Plug To:</b>		6.099999904632568			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1004918593			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		2.740000009536743			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1004918592			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1004918591			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1004918581			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1004918588			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		3.0999999046325684			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1004918589			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		3.0999999046325684			
<b>Screen End Depth:</b>		6.099999904632568			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.820000171661377			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1004918587			
<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>		1004918585			
<b>Diameter:</b>		11.430000305175781			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		1.5199999809265137			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1004918586			
<b>Diameter:</b>		7.619999885559082			
<b>Depth From:</b>		1.5199999809265137			
<b>Depth To:</b>		6.099999904632568			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<hr/>					
<a href="#"><u>4</u></a>	1 of 1	SE/13.0	61.9 / 0.00	177 ARMSTRONG ST. OTTAWA ON	WWIS
<b>Well ID:</b>	7198935			<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>	3/20/2013
<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>	7241
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z152989			<b>Owner:</b>	
<b>Tag:</b>	A141816			<b>Street Name:</b>	177 ARMSTRONG ST.
<b>Construction</b>				<b>County:</b>	OTTAWA

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

**Elevation (m):**

**Elevation Reliability:**

**Depth to Bedrock:**

**Well Depth:**

**Overburden/Bedrock:**

**Pump Rate:**

**Static Water Level:**

**Flowing (Y/N):**

**Flow Rate:**

**Clear/Cloudy:**

**Municipality:**

NEPEAN TOWNSHIP

**Site Info:**

**Lot:**

**Concession:**

**Concession Name:**

**Easting NAD83:**

**Northing NAD83:**

**Zone:**

**UTM Reliability:**

**PDF URL (Map):**

[https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/719\7198935.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7198935.pdf)

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

**Well Completed Date:**

2013/01/23

**Year Completed:**

2013

**Depth (m):**

6.1

**Latitude:**

45.4028591435009

**Longitude:**

-75.7276165004707

**Path:**

719\7198935.pdf

**Bore Hole Information**

**Bore Hole ID:**

1004265462

**DP2BR:**

**Spatial Status:**

**Code OB:**

**Code OB Desc:**

**Open Hole:**

**Cluster Kind:**

**Date Completed:**

23-Jan-2013 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:**

443056.00

**North83:**

5027962.00

**Org CS:**

UTM83

**UTMRC:**

4

**UTMRC Desc:**

margin of error : 30 m - 100 m

**Location Method:**

wwr

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:**

1004918603

**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:**

0.3100000023841858

**Formation End Depth:**

0.9100000262260437

**Formation End Depth UOM:**

m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:**

1004918602

<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>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>					
<b>Most Common Material:</b>					
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.3100000023841858			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1004918604			
<b>Layer:</b>		3			
<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>		74			
<b>Mat3 Desc:</b>		LAYERED			
<b>Formation Top Depth:</b>		0.9100000262260437			
<b>Formation End Depth:</b>		6.099999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1004918614			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		2.740000009536743			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1004918615			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.740000009536743			
<b>Plug To:</b>		6.099999904632568			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1004918613			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<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>		1004918612			
<b>Method Construction Code:</b>		5			

<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>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1004918601			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1004918608			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		3.0999999046325684			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1004918609			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		3.0999999046325684			
<b>Screen End Depth:</b>		6.099999904632568			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.820000171661377			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1004918607			
<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>		1004918606			
<b>Diameter:</b>		7.619999885559082			
<b>Depth From:</b>		1.2200000286102295			
<b>Depth To:</b>		6.099999904632568			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1004918605			
<b>Diameter:</b>		11.430000305175781			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		1.2200000286102295			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">5</a>	1 of 2	E/22.9	61.9 / 0.00	FAIT CONSTRUCTION 276 CARRUTHERS AVE., OTTAWA, ON, K1Y 1N9, CA ON	PINC
<b>Incident Id:</b> <b>Incident No:</b> 1924890 <b>Incident Reported Dt:</b> 8/17/2016 <b>Type:</b> FS-Pipeline Incident <b>Status Code:</b> <b>Tank Status:</b> Pipeline Damage Reason Est <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> FAIT CONSTRUCTION <b>Incident Address:</b> 276 CARRUTHERS AVE., OTTAWA, ON, K1Y 1N9, 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="#">5</a>	2 of 2	E/22.9	61.9 / 0.00	276 Carruthers Ave Ottawa ON	SPL
<b>Ref No:</b> 5380-ACWPFY <b>Site No:</b> NA <b>Incident Dt:</b> 8/17/2016 <b>Year:</b> <b>Incident Cause:</b> <b>Incident Event:</b> Leak/Break <b>Contaminant Code:</b> 35 <b>Contaminant Name:</b> NATURAL GAS (METHANE) <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> Air; Land <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 8/17/2016 <b>Dt Document Closed:</b> <b>Incident Reason:</b> Operator/Human Error <b>Site Name:</b> Residence<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> TSSA FSB: 1/2 in pl service IP dmg; made safe <b>Contaminant Qty:</b> 0 other - see incident description		<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> Unknown / N/A <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> 276 Carruthers Ave <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> Ottawa <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> TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill <b>Source Type:</b>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">6</a>	1 of 1	NW/39.1	61.9 / 0.00	City of Ottawa 329 Hinchey St Ottawa ON	SPL
<b>Ref No:</b>	8781-8X6TGK			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	
<b>Incident Dt:</b>	14-AUG-12			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	Unknown			<b>Sector Type:</b>	Other
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	27			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	PAINT OR PAINT RELATED N.O.S.			<b>Site Address:</b>	329 Hinchey St
<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>	Confirmed			<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>	Surface Water Pollution			<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>	Referral to others			<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	14-AUG-12			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	Watercourse Spills
<b>Incident Reason:</b>	Unknown - Reason not determined			<b>Source Type:</b>	
<b>Site Name:</b>	Impacted Catchbasin<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Paint spill to cb, cont'd and being cleaned				
<b>Contaminant Qty:</b>	0 other - see incident description				
<a href="#">7</a>	1 of 1	N/42.2	61.9 / 0.00	258 Carruthers Ave Ottawa ON K1Y1N9	EHS
<b>Order No:</b>	20170103089			<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>	10-JAN-17			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	03-JAN-17			<b>X:</b>	-75.727715
<b>Previous Site Name:</b>				<b>Y:</b>	45.40334
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	City Directory				
<a href="#">8</a>	1 of 2	S/47.3	62.9 / 1.00	OTTAWA UPHOLSTERY 1 MCCORMICK STREET OTTAWA ON K1Y 1M4	GEN
<b>Generator No:</b>	ON2687200			<b>Status:</b>	
<b>SIC Code:</b>	6213			<b>Co Admin:</b>	
<b>SIC Description:</b>	FURN. REFINISHING			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	01			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<a href="#">8</a>	2 of 2	S/47.3	62.9 / 1.00	OTTAWA UPHOLSTERY INC 1 MCCORMICK STREET OTTAWA ON K1Y 1M4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Generator No:** ON2687200  
**SIC Code:**  
**SIC Description:**  
**Approval Years:** 02,03,04  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 145  
**Waste Class Desc:** PAINT/PIGMENT/COATING RESIDUES

<a href="#">9</a>	1 of 1	WNW/58.1	61.9 / 0.00	OTTAWA CITY - PARKDALE AVE./SPENCER ST. OXFORD ST./HINCHEY ST. OTTAWA CITY ON	CA
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**Certificate #:** 3-0970-91-  
**Application Year:** 91  
**Issue Date:** 7/10/1991  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

<a href="#">10</a>	1 of 5	W/61.0	61.9 / 0.00	OLIVER, MANGIONE, MCCALLA & ASSOC. LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	GEN
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**Generator No:** ON1231100  
**SIC Code:** 7752  
**SIC Description:** ENGINEER OFFICES  
**Approval Years:** 89  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

**Detail(s)**

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

<a href="#">10</a>	2 of 5	W/61.0	61.9 / 0.00	OLIVER, MANGIONE, MCCALLA AND ASSOCIATES LIMITED 154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	GEN
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**Generator No:** ON1231100  
**SIC Code:** 7752  
**SIC Description:** ENGINEER OFFICES  
**Approval Years:** 92,93,97,98  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

**Detail(s)**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			
<a href="#">10</a>	3 of 5	W/61.0	61.9 / 0.00	OLIVER, MANGIONE, MCCALLA & ASSOC.29-465 LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	GEN
<b>Generator No:</b>	ON1231100			<b>Status:</b>	
<b>SIC Code:</b>	7752			<b>Co Admin:</b>	
<b>SIC Description:</b>	ENGINEER OFFICES			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	94,95,96			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			
<a href="#">10</a>	4 of 5	W/61.0	61.9 / 0.00	OLIVER, MANGIONE, MCCALLA AND 154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	GEN
<b>Generator No:</b>	ON1231100			<b>Status:</b>	
<b>SIC Code:</b>	7752			<b>Co Admin:</b>	
<b>SIC Description:</b>	ENGINEER OFFICES			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	99,00,01			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			
<a href="#">10</a>	5 of 5	W/61.0	61.9 / 0.00	154 Colonnade Rd S Nepean ON K1Y 2R7	EHS
<b>Order No:</b>	21101200217			<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>	15-OCT-21			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	12-OCT-21			<b>X:</b>	-75.7284689
<b>Previous Site Name:</b>				<b>Y:</b>	45.4030476
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">11</a>	1 of 1	S/84.2	62.9 / 1.00	HOLISTECH PEST CONTROL INC. 5 GRANT ST.; APT. #2 OTTAWA ON K1Y 2W8	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b>	
<b>Licence No:</b>				<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>				<b>Oper Area Code:</b>	
<b>Licence Type:</b>	Operator			<b>Oper Phone No:</b>	
<b>Licence Type Code:</b>				<b>Operator Ext:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<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>				<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>	
<a href="#">12</a>	1 of 1	SSE/85.5	62.9 / 1.00	1 Grant Street Ottawa ON K1Y 2W8	SPL
<b>Ref No:</b> 4541-8GBSEG <b>Site No:</b> <b>Incident Dt:</b> 4/27/2011 <b>Year:</b> <b>Incident Cause:</b> Other Discharges <b>Incident Event:</b> <b>Contaminant Code:</b> 12 <b>Contaminant Name:</b> GASOLINE <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> Not Anticipated <b>Nature of Impact:</b> Other Impact(s); Surface Water Pollution <b>Receiving Medium:</b> <b>Receiving Env:</b> <b>MOE Response:</b> No Field Response <b>Dt MOE Arvl on Scrn:</b> <b>MOE Reported Dt:</b> 4/27/2011 <b>Dt Document Closed:</b> 5/31/2011 <b>Incident Reason:</b> <b>Site Name:</b> Catch Basin<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> 20L Gasoline to Catchbasin <b>Contaminant Qty:</b> 40 L				<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> Motor Vehicle <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> 1 Grant Street <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> Ottawa <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> Land Spills <b>Source Type:</b>	
<a href="#">13</a>	1 of 1	NNW/89.3	61.9 / 0.03	238 Carruthers Avenue Ottawa ON K1Y 1N9	EHS
<b>Order No:</b> 20190522209 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 28-MAY-19 <b>Date Received:</b> 22-MAY-19 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans				<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.72788 <b>Y:</b> 45.403754	
<a href="#">14</a>	1 of 2	SSE/91.3	62.9 / 1.00	Grant Street and McCormick Avenue Ottawa ON	CA
<b>Certificate #:</b> 1552-5C6KFG <b>Application Year:</b> 02 <b>Issue Date:</b> 7/22/02					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Approval Type:</b> <b>Status:</b> <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>		Municipal & Private water Approved New Certificate of Approval City of Ottawa 1495 Heron Road Ottawa K1V 6A6 This application is for the construction of watermains on Grant Street from Parkdale Avenue to McCormick Street, and on McCormick Street from Grant Street to Wellington Street.			
<a href="#">14</a>	2 of 2	SSE/91.3	62.9 / 1.00	City of Ottawa Grant Street and McCormick Avenue Ottawa ON K1V 6A6	ECA
<b>Approval No:</b> <b>Approval Date:</b> <b>Status:</b> <b>Record Type:</b> <b>Link Source:</b> <b>SWP Area Name:</b> <b>Approval Type:</b> <b>Project Type:</b> <b>Business Name:</b> <b>Address:</b> <b>Full Address:</b> <b>Full PDF Link:</b> <b>PDF Site Location:</b>		1552-5C6KFG 2002-07-22 Approved ECA IDS Rideau Valley ECA-Municipal and Private Water Works Municipal and Private Water Works City of Ottawa Grant Street and McCormick Avenue			
				<b>MOE District:</b> <b>City:</b> <b>Longitude:</b> <b>Latitude:</b> <b>Geometry X:</b> <b>Geometry Y:</b>	Ottawa  -75.7298 45.3968  
<a href="#">15</a>	1 of 1	E/93.5	61.9 / 0.00	S. 21 124 Stirling Ave Ottawa ON K1Y 1R3	SPL
<b>Ref No:</b> <b>Site No:</b> <b>Incident Dt:</b> <b>Year:</b> <b>Incident Cause:</b> <b>Incident Event:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> <b>Dt Document Closed:</b> <b>Incident Reason:</b> <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> <b>Contaminant Qty:</b>		7617-5N2LYR 5/30/2003   FUEL OIL   Land  5/30/2003  PRIVATE RESIDENT<UNOFFICIAL>  Private Res:fill pipe had pin holes,ukn amt fuel			
				<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</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> <b>Source Type:</b>	Oil   Ottawa Eastern Ottawa        

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">16</a>	1 of 1	SSE/102.7	62.9 / 1.00	1145 WELLINGTON ST. OTTAWA ON	WWIS

**Well ID:** 7296559  
**Construction Date:**  
**Primary Water Use:** Test Hole  
**Sec. Water Use:** Monitoring  
**Final Well Status:** Monitoring and Test Hole  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z206493  
**Tag:** A211318  
**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:**  
**Date Received:** 10/5/2017  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 7241  
**Form Version:** 7  
**Owner:**  
**Street Name:** 1145 WELLINGTON ST.  
**County:** OTTAWA  
**Municipality:** OTTAWA CITY  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**PDF URL (Map):**

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

**Well Completed Date:** 2017/09/13  
**Year Completed:** 2017  
**Depth (m):** 9.14  
**Latitude:** 45.4020687214933  
**Longitude:** -75.7273508021622  
**Path:**

**Bore Hole Information**

**Bore Hole ID:** 1006759215  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 13-Sep-2017 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:** 443076.00  
**North83:** 5027874.00  
**Org CS:** UTM83  
**UTMRC:** 4  
**UTMRC Desc:** margin of error : 30 m - 100 m  
**Location Method:** wwr

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

**Formation ID:** 1006952945  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Mat1:**  
**Most Common Material:**  
**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>		66			
<b>Mat3 Desc:</b>		DENSE			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.3100000023841858			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006952947			
<b>Layer:</b>		3			
<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>		74			
<b>Mat3 Desc:</b>		LAYERED			
<b>Formation Top Depth:</b>		1.2200000286102295			
<b>Formation End Depth:</b>		9.140000343322754			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006952946			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		01			
<b>Mat2 Desc:</b>		FILL			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.3100000023841858			
<b>Formation End Depth:</b>		1.2200000286102295			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006952956			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006952958			
<b>Layer:</b>		3			
<b>Plug From:</b>		5.789999961853027			
<b>Plug To:</b>		9.140000343322754			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</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>Plug ID:</b>		1006952957			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		5.789999961853027			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006952955			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006952944			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006952951			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		6.099999904632568			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1006952952			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		6.099999904632568			
<b>Screen End Depth:</b>		9.140000343322754			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.820000171661377			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1006952950			
<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>		1006952948			
<b>Diameter:</b>		11.430000305175781			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		1.5199999809265137			
<b>Hole Depth UOM:</b>		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1006952949			
<b>Diameter:</b>		7.619999885559082			
<b>Depth From:</b>		1.5199999809265137			
<b>Depth To:</b>		9.140000343322754			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

<a href="#">17</a>	1 of 1	<b>NNE/102.8</b>	<b>60.9 / -1.00</b>	<b>PRIVATE OWNER 243 CARRUTHERS, OUTSIDE STOVE OIL TANK STORAGE TANK/BARREL OTTAWA CITY ON K1Y 1N8</b>	<b>SPL</b>
<b>Ref No:</b>	230419			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	
<b>Incident Dt:</b>	7/2/2002			<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>	POSSIBLE			<b>Site Municipality:</b>	20107
<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>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	7/2/2002			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	UNKNOWN			<b>Source Type:</b>	
<b>Site Name:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	PRIVATE: <100L STOVE OIL TO GROUND FROM LEAKING TANK				
<b>Contaminant Qty:</b>					

<a href="#">18</a>	1 of 2	<b>NW/103.9</b>	<b>61.9 / 0.00</b>	<b>Enbridge Gas Distribution Inc. 305 Hinchey Ave. Ottawa ON</b>	<b>SPL</b>
<b>Ref No:</b>	8073-B6ALYS			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	2018/11/07			<b>Health/Env Conseq:</b>	2 - Minor Environment
<b>Year:</b>				<b>Client Type:</b>	Corporation
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Industrial
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	35			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	NATURAL GAS (METHANE)			<b>Site Address:</b>	305 Hinchey Ave.
<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>	1075			<b>Site Region:</b>	Eastern
<b>Environment Impact:</b>				<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>	Air			<b>Northing:</b>	
<b>MOE Response:</b>	No			<b>Easting:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> <b>Dt Document Closed:</b>	2018/11/07			<b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b>	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Pipeline/Components
<b>Incident Reason:</b> <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> <b>Contaminant Qty:</b>	Operator/Human Error Residential<UNOFFICIAL>			<b>Source Type:</b>	
		TSSA FSB: Enbridge: 1/2" plastic IP nat gas line to atm, made safe			
		0 other - see incident description			

<a href="#">18</a>	2 of 2	NW/103.9	61.9 / 0.00	<b>TSSA INCIDENTS</b> <b>305 HINCHEY AVE,,OTTAWA,ON,K1Y 1L7,CA</b> <b>ON</b>	<b>PINC</b>
<b>Incident Id:</b> <b>Incident No:</b> <b>Incident Reported Dt:</b> <b>Type:</b> <b>Status Code:</b> <b>Tank Status:</b> <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> <b>Incident Address:</b> <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>	2435638 11/7/2018 FS-Pipeline Incident Pipeline Damage Reason Est			<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>	
		TSSA INCIDENTS 305 HINCHEY AVE,,OTTAWA,ON,K1Y 1L7,CA			

<a href="#">19</a>	1 of 1	NW/114.2	61.9 / 0.00	<b>ENBRIDGE GAS INC</b> <b>301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA</b> <b>ON</b>	<b>PINC</b>
<b>Incident Id:</b> <b>Incident No:</b> <b>Incident Reported Dt:</b> <b>Type:</b> <b>Status Code:</b> <b>Tank Status:</b> <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> <b>Incident Address:</b> <b>Operation Type:</b> <b>Pipeline Type:</b> <b>Regulator Type:</b>	2916838 9/2/2020 FS-Pipeline Incident Non Mandated			<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>	
		ENBRIDGE GAS INC 301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Summary:</b> <b>Reported By:</b> <b>Affiliation:</b> <b>Occurrence Desc:</b> <b>Damage Reason:</b> <b>Notes:</b>					
<a href="#">20</a>	1 of 9	ESE/121.6	62.9 / 1.00	BETTY BRITE CLEANERS 1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	GEN
<b>Generator No:</b> ON0318804 <b>SIC Code:</b> 9721 <b>SIC Description:</b> POWER LAUND./CLEANERS <b>Approval Years:</b> 86,87,88,89,90 <b>PO Box No:</b> <b>Country:</b>		<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>			
<b>Detail(s)</b>					
<b>Waste Class:</b> 241		<b>Waste Class Desc:</b> HALOGENATED SOLVENTS			
<a href="#">20</a>	2 of 9	ESE/121.6	62.9 / 1.00	BETTY BRITE CLEANERS(OUT OF BUSINESS) 1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	GEN
<b>Generator No:</b> ON0318804 <b>SIC Code:</b> 9721 <b>SIC Description:</b> POWER LAUND./CLEANER <b>Approval Years:</b> 92,93,95,96,97 <b>PO Box No:</b> <b>Country:</b>		<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>			
<b>Detail(s)</b>					
<b>Waste Class:</b> 241		<b>Waste Class Desc:</b> HALOGENATED SOLVENTS			
<a href="#">20</a>	3 of 9	ESE/121.6	62.9 / 1.00	BETTY BRITE CLEANERS 05-119 1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	GEN
<b>Generator No:</b> ON0318804 <b>SIC Code:</b> 9721 <b>SIC Description:</b> POWER LAUND./CLEANER <b>Approval Years:</b> 94 <b>PO Box No:</b> <b>Country:</b>		<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>			
<b>Detail(s)</b>					
<b>Waste Class:</b> 241		<b>Waste Class Desc:</b> HALOGENATED SOLVENTS			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">20</a>	4 of 9	ESE/121.6	62.9 / 1.00	BETTY BRITE CLEANERS (OUT OF BUSINESS) 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	GEN
<b>Generator No:</b>	ON0318804			<b>Status:</b>	
<b>SIC Code:</b>	9721			<b>Co Admin:</b>	
<b>SIC Description:</b>	POWER LAUND./CLEANERS			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	98			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">20</a>	5 of 9	ESE/121.6	62.9 / 1.00	BELANGER CLEANERS DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	GEN
<b>Generator No:</b>	ON1066800			<b>Status:</b>	
<b>SIC Code:</b>	9721			<b>Co Admin:</b>	
<b>SIC Description:</b>	POWER LAUND./CLEANER			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	88			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">20</a>	6 of 9	ESE/121.6	62.9 / 1.00	BELANGER CLEANERS (OUT OF BUS) DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	GEN
<b>Generator No:</b>	ON1066800			<b>Status:</b>	
<b>SIC Code:</b>	9721			<b>Co Admin:</b>	
<b>SIC Description:</b>	POWER LAUND./CLEANER			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	89,90			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">20</a>	7 of 9	ESE/121.6	62.9 / 1.00	BELANGER CLEANERS (OUT OF BUS) 05-284 DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	GEN
<b>Generator No:</b>	ON1066800			<b>Status:</b>	
<b>SIC Code:</b>	9721			<b>Co Admin:</b>	
<b>SIC Description:</b>	POWER LAUND./CLEANER			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	92,93,94,95,96,97,98			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">20</a>	8 of 9	ESE/121.6	62.9 / 1.00	1119A WELLINGTON STREET, OTTAWA ON	INC
<b>Incident No:</b>	241390			<b>Any Health Impact:</b>	
<b>Incident ID:</b>	2392728			<b>Any Enviro Impact:</b>	
<b>Instance No:</b>				<b>Service Interrupted:</b>	
<b>Status Code:</b>	Causal Analysis Complete			<b>Was Prop Damaged:</b>	
<b>Attribute Category:</b>	FS-Incident			<b>Reside App. Type:</b>	
<b>Context:</b>				<b>Commer App. Type:</b>	
<b>Date of Occurrence:</b>				<b>Indus App. Type:</b>	
<b>Time of Occurrence:</b>				<b>Institut App. Type:</b>	
<b>Incident Created On:</b>				<b>Venting Type:</b>	
<b>Instance Creation Dt:</b>				<b>Vent Conn Mater:</b>	
<b>Instance Install Dt:</b>				<b>Vent Chimney Mater:</b>	
<b>Occur Insp Start Date:</b>				<b>Pipeline Type:</b>	Service / Riser Distribution Pipeline
<b>Approx Quant Rel:</b>				<b>Pipeline Involved:</b>	
<b>Tank Capacity:</b>				<b>Pipe Material:</b>	Plastic
<b>Fuels Occur Type:</b>				<b>Depth Ground Cover:</b>	0.2
<b>Fuel Type Involved:</b>				<b>Regulator Location:</b>	Outside
<b>Enforcement Policy:</b>				<b>Regulator Type:</b>	Service Regulator (up to 60 psi intake)
<b>Prc Escalation Req:</b>				<b>Operation Pressure:</b>	ip
<b>Tank Material Type:</b>				<b>Liquid Prop Make:</b>	
<b>Tank Storage Type:</b>				<b>Liquid Prop Model:</b>	
<b>Tank Location Type:</b>				<b>Liquid Prop Serial No:</b>	
<b>Pump Flow Rate Cap:</b>				<b>Liquid Prop Notes:</b>	
<b>Task No:</b>				<b>Equipment Type:</b>	
<b>Notes:</b>				<b>Equipment Model:</b>	
<b>Drainage System:</b>				<b>Serial No:</b>	
<b>Sub Surface Contam.:</b>				<b>Cylinder Capacity:</b>	
<b>Aff Prop Use Water:</b>				<b>Cylinder Cap Units:</b>	
<b>Contam. Migrated:</b>				<b>Cylinder Mat Type:</b>	
<b>Contact Natural Env:</b>				<b>Near Body of Water:</b>	
<b>Incident Location:</b>	1119A WELLINGTON STREET, OTTAWA - 1" PIPELINE HIT				
<b>Occurrence Narrative:</b>					
<b>Operation Type Involved:</b>					
<b>Item:</b>					
<b>Item Description:</b>					
<b>Device Installed Location:</b>					
<a href="#">20</a>	9 of 9	ESE/121.6	62.9 / 1.00	1119 Wellington Street West Ottawa ON K1Y 2Y6	EHS
<b>Order No:</b>	21060200200			<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>	07-JUN-21			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	02-JUN-21			<b>X:</b>	-75.726305
<b>Previous Site Name:</b>				<b>Y:</b>	45.4024771
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans; City Directory				
<a href="#">21</a>	1 of 1	NE/124.2	60.9 / -1.00	Unknown<UNOFFICIAL> Ottawa ON	SPL
<b>Ref No:</b>	3655-BQMU28			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	2020/06/16			<b>Health/Env Conseq:</b>	2 - Minor Environment
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Industrial

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Incident Event:</b> Dumping <b>Contaminant Code:</b> 28 <b>Contaminant Name:</b> CEMENT <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> n/a <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> Land; Surface Water; Source Water Zone <b>MOE Response:</b> No <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 2020/06/16 <b>Dt Document Closed:</b> <b>Incident Reason:</b> Deliberate Act <b>Site Name:</b> 90 Sterling Avenue<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> City of Ottawa: unknown volume of cement to cb <b>Contaminant Qty:</b> 1 other - see incident description					
<b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> <b>Site District Office:</b> Ottawa <b>Site Postal Code:</b> <b>Site Region:</b> Eastern <b>Site Municipality:</b> Ottawa <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> 5028079.33 <b>Easting:</b> 443114.13 <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> <b>Source Type:</b> Unknown / N/A					
<a href="#">22</a>	1 of 1	SW/124.7	62.9 / 1.00	25 Grant Street Ottawa ON K1Y 2W8	EHS
<b>Order No:</b> 20200107181 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 10-JAN-20 <b>Date Received:</b> 07-JAN-20 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>					
<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.7284336 <b>Y:</b> 45.401964					
<a href="#">23</a>	1 of 1	W/125.1	61.9 / 0.00	R.M. OF OTTAWA-CARLETON PINEHURST AVE./OXFORD ST. OTTAWA ON	CA
<b>Certificate #:</b> 7-0425-98- <b>Application Year:</b> 98 <b>Issue Date:</b> 5/29/1998 <b>Approval Type:</b> Municipal water <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="#">24</a>	1 of 1	S/125.9	63.1 / 1.25	1145 WELLINGOTN ST. OTTAWA ON	WWIS
<b>Well ID:</b> 7296560 <b>Construction Date:</b> <b>Primary Water Use:</b> Test Hole <b>Sec. Water Use:</b> Monitoring <b>Final Well Status:</b> Monitoring and Test Hole <b>Water Type:</b>					
<b>Data Entry Status:</b> <b>Data Src:</b> <b>Date Received:</b> 10/5/2017 <b>Selected Flag:</b> TRUE <b>Abandonment Rec:</b> <b>Contractor:</b> 7241					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z206492			<b>Owner:</b>	
<b>Tag:</b>	A182665			<b>Street Name:</b>	1145 WELLINGOTN ST.
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<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:** 2017/09/13  
**Year Completed:** 2017  
**Depth (m):** 3.715512  
**Latitude:** 45.4018335676094  
**Longitude:** -75.727526670107  
**Path:**

Bore Hole Information

<b>Bore Hole ID:</b>	1006759218	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	443062.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027848.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	13-Sep-2017 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:** 1006952961  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 12  
**Mat2 Desc:** STONES  
**Mat3:** 11  
**Mat3 Desc:** GRAVEL  
**Formation Top Depth:** 0.3100000023841858  
**Formation End Depth:** 2.130000114440918  
**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>		1006952960			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<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>		0.0			
<b>Formation End Depth:</b>		0.3100000023841858			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1006952962			
<b>Layer:</b>		3			
<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>		74			
<b>Mat3 Desc:</b>		LAYERED			
<b>Formation Top Depth:</b>		2.130000114440918			
<b>Formation End Depth:</b>		12.1899995803833			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1006952971			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		3.0999999046325684			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1006952972			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		8.84000015258789			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1006952973			
<b>Layer:</b>		3			
<b>Plug From:</b>		8.84000015258789			
<b>Plug To:</b>		12.1899995803833			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					

<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>Method Construction ID:</b>		1006952970			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006952959			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006952966			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		8.140000343322754			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1006952967			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		9.140000343322754			
<b>Screen End Depth:</b>		12.1899995803833			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		4.820000171661377			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1006952965			
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		ft			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1006952964			
<b>Diameter:</b>		7.619999885559082			
<b>Depth From:</b>		2.440000057220459			
<b>Depth To:</b>		12.1899995803833			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1006952963			
<b>Diameter:</b>		11.430000305175781			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		2.440000057220459			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		inch			

[25](#)      1 of 1      SSW/126.8      62.9 / 1.00      1161 WELLINGTON ST  
OTTAWA ON      [WWIS](#)

<b>Well ID:</b>	7044709	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Date Received:</b>	6/14/2007
<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>	7241
<b>Casing Material:</b>		<b>Form Version:</b>	3
<b>Audit No:</b>	Z66218	<b>Owner:</b>	
<b>Tag:</b>	A056016	<b>Street Name:</b>	1161 WELLINGTON ST
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	OTTAWA CITY
<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):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/704\7044709.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7044709.pdf)

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

**Well Completed Date:** 2007/05/04  
**Year Completed:** 2007  
**Depth (m):** 6  
**Latitude:** 45.4018568242085  
**Longitude:** -75.7281147353548  
**Path:** 704\7044709.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	11767195	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	443016.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027851.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	04-May-2007 00:00:00	<b>UTMRC Desc:</b>	margin of error : 10 - 30 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:** 933103731  
**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>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>		01			
<b>Mat3 Desc:</b>		FILL			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.6000000238418579			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		933103732			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		06			
<b>Most Common Material:</b>		SILT			
<b>Mat2:</b>		05			
<b>Mat2 Desc:</b>		CLAY			
<b>Mat3:</b>		66			
<b>Mat3 Desc:</b>		DENSE			
<b>Formation Top Depth:</b>		0.6000000238418579			
<b>Formation End Depth:</b>		4.0			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		933103733			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		06			
<b>Most Common Material:</b>		SILT			
<b>Mat2:</b>		05			
<b>Mat2 Desc:</b>		CLAY			
<b>Mat3:</b>		91			
<b>Mat3 Desc:</b>		WATER-BEARING			
<b>Formation Top Depth:</b>		4.0			
<b>Formation End Depth:</b>		6.0			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933320683			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.30000001192092896			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933320684			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.30000001192092896			
<b>Plug To:</b>		2.4000000953674316			
<b>Plug Depth UOM:</b>		m			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933320685  
**Layer:** 3  
**Plug From:** 2.4000000953674316  
**Plug To:** 6.0  
**Plug Depth UOM:** m

**Method of Construction & Well  
Use**

**Method Construction ID:** 967044709  
**Method Construction Code:** B  
**Method Construction:** Other Method  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11774885  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930900580  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:** 0.0  
**Depth To:** 3.0  
**Casing Diameter:** 3.799999952316284  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Construction Record - Screen**

**Screen ID:** 933424864  
**Layer:** 1  
**Slot:** 10  
**Screen Top Depth:** 3.0  
**Screen End Depth:** 6.0  
**Screen Material:** 5  
**Screen Depth UOM:** m  
**Screen Diameter UOM:** cm  
**Screen Diameter:** 4.300000190734863

**Hole Diameter**

**Hole ID:** 11853812  
**Diameter:** 10.0  
**Depth From:** 0.0  
**Depth To:** 6.0  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Order No:</b> 20200423117 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 28-APR-20 <b>Date Received:</b> 23-APR-20 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans					
<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.7280538 <b>Y:</b> 45.4041142					
<a href="#">27</a>	1 of 1	ESE/131.5	63.9 / 2.00	TAGGART CONSTRUCTION LTD ROSEMOUNT AND WELLINGTON ST.,OTTAWA, ON,K1Y 1P1,CA ON	PINC
<b>Incident Id:</b> <b>Incident No:</b> 1619954 <b>Incident Reported Dt:</b> 4/16/2015 <b>Type:</b> FS-Pipeline Incident <b>Status Code:</b> <b>Tank Status:</b> Pipeline Damage Reason Est <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> TAGGART CONSTRUCTION LTD <b>Incident Address:</b> ROSEMOUNT AND WELLINGTON ST.,OTTAWA,ON,K1Y 1P1,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="#">28</a>	1 of 3	ESE/134.0	63.9 / 2.00	OTTAWA CITY ROSEMOUNT AVE./WELLINGTON ST. OTTAWA CITY ON	CA
<b>Certificate #:</b> 3-0366-93- <b>Application Year:</b> 93 <b>Issue Date:</b> 4/23/1993 <b>Approval Type:</b> Municipal sewage <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="#">28</a>	2 of 3	ESE/134.0	63.9 / 2.00	OTTAWA CITY ROSEMOUNT AVE./WELLINGTON ST.	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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OTTAWA CITY ON

**Certificate #:** 7-0298-93-  
**Application Year:** 93  
**Issue Date:** 4/23/1993  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

<a href="#">28</a>	3 of 3	ESE/134.0	63.9 / 2.00	Enbridge Gas Distribution Inc. Rosemount & Wellington Ottawa ON	SPL
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<b>Ref No:</b> 0157-9VMQDY <b>Site No:</b> NA <b>Incident Dt:</b> 4/16/2015 <b>Year:</b> <b>Incident Cause:</b> Unknown / N/A <b>Incident Event:</b> <b>Contaminant Code:</b> 35 <b>Contaminant Name:</b> NATURAL GAS (METHANE) <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> Air <b>Receiving Medium:</b> <b>Receiving Env:</b> <b>MOE Response:</b> N <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 4/16/2015 <b>Dt Document Closed:</b> <b>Incident Reason:</b> Unknown / N/A <b>Site Name:</b> Intersection<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> TSSA FSB: 2" main damaged at intersection, safe <b>Contaminant Qty:</b> 0 other - see incident description	<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> Rosemount & Wellington <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> Ottawa <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> Air Spills - Gases and Vapours <b>Source Type:</b>
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<a href="#">29</a>	1 of 2	SE/134.3	63.9 / 2.00	R.M. OF OTTAWA-CARLETON CARRUTHERS AVE/WELLINGTON ST. OTTAWA CITY ON	CA
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**Certificate #:** 7-0537-95-  
**Application Year:** 95  
**Issue Date:** 6/28/1995  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Emission Control:</b>					
<a href="#">29</a>	2 of 2	SE/134.3	63.9 / 2.00	OTTAWA CITY CARRUTHERS AVE./WELLINGTON ST. OTTAWA CITY ON	CA
<b>Certificate #:</b>		3-0713-95-006			
<b>Application Year:</b>		95			
<b>Issue Date:</b>		2/9/96			
<b>Approval Type:</b>		Municipal sewage			
<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="#">30</a>	1 of 1	NE/138.2	60.9 / -1.00	87 Stirling Avenue Ottawa ON K1Y 1P9	EHS
<b>Order No:</b>		20190325341		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Standard Express Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		25-MAR-19		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		25-MAR-19		<b>X:</b> -75.726613	
<b>Previous Site Name:</b>				<b>Y:</b> 45.40394	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>		Fire Insur. Maps and/or Site Plans; Title Searches; City Directory			
<a href="#">31</a>	1 of 1	SW/138.7	62.9 / 1.00	211 Armstrong Street Ottawa ON K1Y 2W4	EHS
<b>Order No:</b>		21102700713		<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>		01-NOV-21		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		27-OCT-21		<b>X:</b> -75.7289649	
<b>Previous Site Name:</b>				<b>Y:</b> 45.4020851	
<b>Lot/Building Size:</b>		0.04 hectares			
<b>Additional Info Ordered:</b>					
<a href="#">32</a>	1 of 1	SE/144.0	63.9 / 2.00	1140 WELLINGTON STREET WEST ON	WWIS
<b>Well ID:</b>		7220780		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>		Monitoring		<b>Date Received:</b> 5/27/2014	
<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> 7328	
<b>Casing Material:</b>				<b>Form Version:</b> 7	
<b>Audit No:</b>		Z171272		<b>Owner:</b>	
<b>Tag:</b>		A130105		<b>Street Name:</b> 1140 WELLINGTON STREET WEST	
<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
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**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/722\7220780.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7220780.pdf)

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

**Well Completed Date:** 2013/02/07  
**Year Completed:** 2013  
**Depth (m):** 10.44  
**Latitude:** 45.4019660002644  
**Longitude:** -75.7265189424666  
**Path:** 722\7220780.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	1004779135	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	443141.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027862.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	07-Feb-2013 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:** 1005172370  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 26  
**Mat2 Desc:** ROCK  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 2.490000009536743  
**Formation End Depth:** 10.4399995803833  
**Formation End Depth UOM:** m

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 1005172367  
**Layer:** 1  
**Color:** 8  
**General Color:** 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>					
<b>Most Common Material:</b>					
<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>		0.25			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1005172369			
<b>Layer:</b>		3			
<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>		01			
<b>Mat3 Desc:</b>		FILL			
<b>Formation Top Depth:</b>		0.5			
<b>Formation End Depth:</b>		2.490000009536743			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1005172368			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		12			
<b>Most Common Material:</b>		STONES			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.25			
<b>Formation End Depth:</b>		0.5			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1005172378			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		5.0			
<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>		1005172377			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					

**Pipe Information**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Pipe ID: 1005172366  
 Casing No: 0  
 Comment:  
 Alt Name:

**Construction Record - Casing**

Casing ID: 1005172374  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0.0  
 Depth To: 5.800000190734863  
 Casing Diameter: 5.0  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Construction Record - Screen**

Screen ID: 1005172375  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 5.800000190734863  
 Screen End Depth: 10.4399995803833  
 Screen Material: 5  
 Screen Depth UOM: m  
 Screen Diameter UOM: cm  
 Screen Diameter: 5.800000190734863

**Water Details**

Water ID: 1005172373  
 Layer: 1  
 Kind Code: 8  
 Kind: Untested  
 Water Found Depth: 5.849999904632568  
 Water Found Depth UOM: m

**Hole Diameter**

Hole ID: 1005172372  
 Diameter: 10.15999984741211  
 Depth From: 2.490000009536743  
 Depth To: 10.4399995803833  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

**Hole Diameter**

Hole ID: 1005172371  
 Diameter: 20.0  
 Depth From: 0.0  
 Depth To: 2.490000009536743  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

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<a href="#">33</a>	1 of 2	SSE/145.1	64.0 / 2.08	@ McCormick St. Ottawa ON K1Y 2Y9	SPL
Ref No:	1786-75NME7	Discharger Report:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Site No:</b> <b>Incident Dt:</b> <b>Year:</b> <b>Incident Cause:</b> Unknown <b>Incident Event:</b> <b>Contaminant Code:</b> 13 <b>Contaminant Name:</b> OIL (PETROLEUM BASED, NOT SPECIFIED) <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> Possible <b>Nature of Impact:</b> Surface Water Pollution <b>Receiving Medium:</b> Water <b>Receiving Env:</b> <b>MOE Response:</b> Planned Field Response <b>Dt MOE Arvl on Scn:</b> 8/2/2007 <b>MOE Reported Dt:</b> 8/1/2007 <b>Dt Document Closed:</b> <b>Incident Reason:</b> Unknown - Reason not determined <b>Site Name:</b> 1145 Wellington Street West<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> Unknown oily substance oozing up through curb/road contained <b>Contaminant Qty:</b> unknown unknown					
<a href="#">33</a>	2 of 2	SSE/145.1	64.0 / 2.08	1145 Wellington St W Ottawa ON K1Y2Y9	EHS
<b>Order No:</b> 20170523036 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 26-MAY-17 <b>Date Received:</b> 23-MAY-17 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans <b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.727418 <b>Y:</b> 45.401862					
<a href="#">34</a>	1 of 1	ESE/146.6	62.9 / 1.00	BYBLOS CLEANERS 1104 WELLINGTON STREET OTTAWA ON K1Y 2Y7	GEN
<b>Generator No:</b> ON2184900 <b>SIC Code:</b> 9721 <b>SIC Description:</b> POWER LAUND./CLEANERS <b>Approval Years:</b> 96,97,98,99,00,01 <b>PO Box No:</b> <b>Country:</b> <b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b> 241 <b>Waste Class Desc:</b> HALOGENATED SOLVENTS					
<a href="#">35</a>	1 of 1	ESE/150.2	63.9 / 2.00	1122 Wellington Street West Ottawa ON K1Y 2Y7	EHS
<b>Order No:</b> 20120712014 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 23-JUL-12 <b>Date Received:</b> 12-JUL-12 <b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.726155					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Previous Site Name:</b>				Y:	45.402158
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>		Fire Insur. Maps and/or Site Plans			
<a href="#">36</a>	1 of 2	E/159.8	62.2 / 0.31	1098 Wellington Street Ottawa ON K1Y 2Y7	CA
<b>Certificate #:</b>		4816-4J7RHY			
<b>Application Year:</b>		00			
<b>Issue Date:</b>		4/11/00			
<b>Approval Type:</b>		Municipal & Private sewage			
<b>Status:</b>		Approved			
<b>Application Type:</b>		New Certificate of Approval			
<b>Client Name:</b>		1098 Wellington Ltd.			
<b>Client Address:</b>		500-100 Spark Street			
<b>Client City:</b>		Ottawa			
<b>Client Postal Code:</b>		K1P 5B7			
<b>Project Description:</b>		Construction of a stormwater management facility to service a new building and parking lot.			
<b>Contaminants:</b>					
<b>Emission Control:</b>					
<a href="#">36</a>	2 of 2	E/159.8	62.2 / 0.31	1098 Wellington Ltd. 1098 Wellington St Ottawa ON K1P 5B7	ECA
<b>Approval No:</b>		4816-4J7RHY		<b>MOE District:</b>	
<b>Approval Date:</b>		2000-04-11		<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-MUNICIPAL AND PRIVATE SEWAGE WORKS			
<b>Project Type:</b>		MUNICIPAL AND PRIVATE SEWAGE WORKS			
<b>Business Name:</b>		1098 Wellington Ltd.			
<b>Address:</b>		1098 Wellington St			
<b>Full Address:</b>					
<b>Full PDF Link:</b>		<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/0162-4GCRL-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/0162-4GCRL-14.pdf</a>			
<b>PDF Site Location:</b>					
<a href="#">37</a>	1 of 1	E/169.4	61.6 / -0.31	1085 Wellington St W Ottawa ON K1Y2Y4	EHS
<b>Order No:</b>		20130808025		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Custom Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		15-AUG-13		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		08-AUG-13		<b>X:</b> -75.725576	
<b>Previous Site Name:</b>				<b>Y:</b> 45.403253	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">38</a>	1 of 1	NW/170.0	61.9 / 0.00	Patrick John Mills 284 Hinchey Ave 286 Hinchey Avenue Ottawa ON K1Y 1M2	ECA
<b>Approval No:</b>		9227-A5WQHU		<b>MOE District:</b>	
<b>Approval Date:</b>		2016-01-25		<b>City:</b>	
<b>Status:</b>		Approved		<b>Longitude:</b>	
<b>Record Type:</b>		ECA		<b>Latitude:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Link Source:</b> <b>SWP Area Name:</b> <b>Approval Type:</b> <b>Project Type:</b> <b>Business Name:</b> <b>Address:</b> <b>Full Address:</b> <b>Full PDF Link:</b> <b>PDF Site Location:</b>	IDS			<b>Geometry X:</b> <b>Geometry Y:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Patrick John Mills 284 Hinchey Ave 286 Hinchey Avenue  <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/9841-A58KDF-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/9841-A58KDF-14.pdf</a>	
<a href="#">39</a>	1 of 1	E/170.4	61.6 / -0.31	1085 Wellington St W Ottawa ON K1Y2Y4	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>	20180326193 C Standard Report 02-APR-18 26-MAR-18			<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> <b>Search Radius (km):</b> <b>X:</b> <b>Y:</b>	ON .25 -75.725563 45.403255
<a href="#">40</a>	1 of 6	E/170.5	61.6 / -0.31	GIANT TIGER STORE # 10 - SALANA LIMITED 1085 WELLINGTON ST OTTAWA ON K1Y2Y4	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>	Limited Vendor 23			<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>	
<a href="#">40</a>	2 of 6	E/170.5	61.6 / -0.31	GIANT TIGER STORE # 10 - SAKANA LIMITED 1085 WELLINGTON STREET OTTAWA ON K1G6A9	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>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>	Vendor

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p> <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>					
<a href="#">40</a>	3 of 6	E/170.5	61.6 / -0.31	GIANT TIGER STORE # 10 - SAKANA LIMITED 1085 WELLINGTON ST W OTTAWA ON K1Y 2Y4	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> Vendor  <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>					
<a href="#">40</a>	4 of 6	E/170.5	61.6 / -0.31	GIANT TIGER STORE # 10 - SAKANA LIMITED 1085 WELLINGTON ST W OTTAWA ON K1Y 2Y4	PES
<p> <b>Detail Licence No:</b> 23-01-13506-0  <b>Licence No:</b>  <b>Status:</b>  <b>Approval Date:</b>  <b>Report Source:</b>  <b>Licence Type:</b> LIMITED  <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>					
<a href="#">40</a>	5 of 6	E/170.5	61.6 / -0.31	Giant Tiger Store 010 1085 Wellington Street West	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Ottawa ON K1Y 2Y4</i>					
<b>Generator No:</b>	ON5515326			<b>Status:</b> Registered	
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Dec 2018			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	146 L				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<a href="#">40</a>	6 of 6	<i>E/170.5</i>	<i>61.6 / -0.31</i>	<b>GIANT TIGER STORE # 10 - SAKANA LIMITED 1085 WELLINGTON ST W OTTAWA ON K1Y2Y4</b>	<b>PES</b>
<b>Detail Licence No:</b>				<b>Operator Box:</b>	
<b>Licence No:</b>	13506			<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>	Limited Vendor			<b>Oper Phone No:</b>	7229589
<b>Licence Type Code:</b>	23			<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="#">41</a>	1 of 1	<i>NW/173.0</i>	<i>61.9 / 0.00</i>	<b>ENTRO BUILDING SYSTEMS INC. 286 HINCHEY AVE OTTAWA ON K1Y 1M2</b>	<b>SCT</b>
<b>Established:</b>	1988				
<b>Plant Size (ft²):</b>	2300				
<b>Employment:</b>	5				
<b><u>--Details--</u></b>					
<b>Description:</b>	MILLWORK				
<b>SIC/NAICS Code:</b>	2431				
<b>Description:</b>	GLASS PRODUCTS, MADE OF PURCHASED GLASS				
<b>SIC/NAICS Code:</b>	3231				
<b>Description:</b>	HARDWARE, NOT ELSEWHERE CLASSIFIED				
<b>SIC/NAICS Code:</b>	3429				
<b>Description:</b>	METAL DOORS, SASH, FRAMES, MOLDING, AND TRIM				
<b>SIC/NAICS Code:</b>	3442				
<b>Description:</b>	Wood Window and Door Manufacturing				
<b>SIC/NAICS Code:</b>	321911				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Description:</b>		Glass Product Manufacturing from Purchased Glass			
<b>SIC/NAICS Code:</b>		327215			
<b>Description:</b>		Metal Window and Door Manufacturing			
<b>SIC/NAICS Code:</b>		332321			
<b>Description:</b>		Hardware Manufacturing			
<b>SIC/NAICS Code:</b>		332510			
<a href="#">42</a>	1 of 2	<b>ENE/174.3</b>	<b>60.9 / -1.00</b>	<b>R.M. OF OTTAWA-CARLETON - HOLLAND AVE. ARMSTRONG ST./PINHEY ST. OTTAWA CITY ON</b>	<b>CA</b>
<b>Certificate #:</b>		7-0363-92-			
<b>Application Year:</b>		92			
<b>Issue Date:</b>		5/1/1992			
<b>Approval Type:</b>		Municipal water			
<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="#">42</a>	2 of 2	<b>ENE/174.3</b>	<b>60.9 / -1.00</b>	<b>RYDER TRUCK RENTAL CANADA LTD. CORNER OF PENNY ST &amp; ARMSTRONG ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON</b>	<b>SPL</b>
<b>Ref No:</b>		150839			
<b>Site No:</b>					
<b>Incident Dt:</b>		12/29/1997			
<b>Year:</b>					
<b>Incident Cause:</b>		PIPE/HOSE LEAK			
<b>Incident Event:</b>					
<b>Contaminant Code:</b>					
<b>Contaminant Name:</b>					
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Contaminant UN No 1:</b>					
<b>Environment Impact:</b>		POSSIBLE			
<b>Nature of Impact:</b>		Water course or lake			
<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>		12/29/1997			
<b>Dt Document Closed:</b>					
<b>Incident Reason:</b>		ERROR			
<b>Site Name:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>		RYDER TRUCK RENTAL- 90L DIESEL FUEL TO ROAD FROM TRUCK IN ACCIDENT.			
<b>Contaminant Qty:</b>					
<b>Discharger Report:</b>					
<b>Material Group:</b>					
<b>Health/Env Conseq:</b>					
<b>Client Type:</b>					
<b>Sector Type:</b>					
<b>Agency Involved:</b>					
<b>Nearest Watercourse:</b>					
<b>Site Address:</b>					
<b>Site District Office:</b>					
<b>Site Postal Code:</b>					
<b>Site Region:</b>					
<b>Site Municipality:</b>		20101			
<b>Site Lot:</b>					
<b>Site Conc:</b>					
<b>Northing:</b>					
<b>Easting:</b>		FIRE, POLICE			
<b>Site Geo Ref Accu:</b>					
<b>Site Map Datum:</b>					
<b>SAC Action Class:</b>					
<b>Source Type:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">43</a>	1 of 1	SSW/177.2	62.9 / 1.00	Merge Business Solutions 1165 Wellington St W Ottawa ON K1Y 2Y9	SCT
<b>Established:</b>		2004			
<b>Plant Size (ft²):</b>					
<b>Employment:</b>					
<b>--Details--</b>					
<b>Description:</b>		Quick Printing			
<b>SIC/NAICS Code:</b>		323114			
<b>Description:</b>		Digital Printing			
<b>SIC/NAICS Code:</b>		323115			
<b>Description:</b>		Other Printing			
<b>SIC/NAICS Code:</b>		323119			
<a href="#">44</a>	1 of 1	W/177.3	61.9 / 0.00	3 HAMILTON AVE NORTH ON	WWIS
<b>Well ID:</b>		7041977		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b> 3/29/2007	
<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> 3651	
<b>Casing Material:</b>				<b>Form Version:</b> 3	
<b>Audit No:</b>		Z64911		<b>Owner:</b>	
<b>Tag:</b>		A054057		<b>Street Name:</b> 3 HAMILTON AVE NORTH	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> OTTAWA CITY	
<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>		<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041977.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041977.pdf</a>			
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>		2007/03/16			
<b>Year Completed:</b>		2007			
<b>Depth (m):</b>		7.6			
<b>Latitude:</b>		45.4027992217539			
<b>Longitude:</b>		-75.7299540595762			
<b>Path:</b>		704\7041977.pdf			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		11764480		<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b> 18	
<b>Code OB:</b>				<b>East83:</b> 442873.00	
<b>Code OB Desc:</b>				<b>North83:</b> 5027957.00	
<b>Open Hole:</b>				<b>Org CS:</b> UTM83	
<b>Cluster Kind:</b>				<b>UTMRC:</b> 3	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Date Completed:** 16-Mar-2007 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**UTMRC Desc:** margin of error : 10 - 30 m  
**Location Method:** wwr

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 933095695  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 28  
**Mat2 Desc:** SAND  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.2000000476837158  
**Formation End Depth UOM:** m

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 933095696  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 1.2000000476837158  
**Formation End Depth:** 7.599999904632568  
**Formation End Depth UOM:** m

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933316044  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 2.4000000953674316  
**Plug Depth UOM:** m

**Method of Construction & Well  
Use**

**Method Construction ID:** 967041977  
**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)  
**Other Method Construction:**

**Pipe Information**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		11772200			
Casing No:		1			
Comment:					
Alt Name:					

**Construction Record - Casing**

**Casing ID:** 930897289  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:** 0.0  
**Depth To:** 2.4000000953674316  
**Casing Diameter:** 15.899999618530273  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Construction Record - Casing**

**Casing ID:** 930897290  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:** 2.4000000953674316  
**Depth To:** 7.599999904632568  
**Casing Diameter:**  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Hole Diameter**

**Hole ID:** 11850747  
**Diameter:** 25.399999618530273  
**Depth From:** 0.0  
**Depth To:** 2.4000000953674316  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

**Hole Diameter**

**Hole ID:** 11850748  
**Diameter:** 15.199999809265137  
**Depth From:** 2.4000000953674316  
**Depth To:** 7.599999904632568  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

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<a href="#">45</a>	1 of 1	WSW/178.0	62.9 / 1.00	341 Parkdale Avenue Ottawa ON K1Y 2W3	EHS
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<b>Order No:</b> 21120100012 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 06-DEC-21 <b>Date Received:</b> 01-DEC-21 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>	<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.729878 <b>Y:</b> 45.4024998
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">46</a>	1 of 1	ENE/179.4	60.9 / -1.00	2641484 ONTARIO INC. 103 PINHEY STREET, OTTAWA, ON K1Y 1T7 Ottawa ON	RSC

**RSC ID:** 225845  
**RA No:**  
**RSC Type:** Phase 1 and 2 RSC  
**Curr Property Use:** Commercial  
**Ministry District:** Ottawa District Office  
**Filing Date:** 2019/08/01  
**Date Ack:**  
**Date Returned:**  
**Restoration Type:**  
**Soil Type:**  
**Criteria:**  
**CPU Issued Sect 1686:**  
**Asmt Roll No:** 061407370142100,  
061407370142200,  
061407370142300  
04095-0117 (LT)  
**Prop ID No (PIN):**  
**Property Municipal Address:** 103 PINHEY STREET, OTTAWA, ON K1Y 1T7, 101 PINHEY STREET, OTTAWA, ON K1Y 1T7  
**Mailing Address:**  
**Latitude & Longitude:**  
**UTM Coordinates:**  
**Consultant:**  
**Legal Desc:**  
**Measurement Method:**  
**Applicable Standards:**  
**RSC PDF:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=114972&fileName=BROWNFIELDS-E.pdf>

#### Document(s) Detail

**Document Heading:** Supporting Documents  
**Document Name:** Certificate of Status.pdf  
**Document Type:** Certificate of Status  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=114968&fileName=Certificate+of+Status.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** PhaseTwo.pdf  
**Document Type:** Phase 2 Conceptual Site Model  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=116927&fileName=PhaseTwo.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** Legal Letter.pdf  
**Document Type:** Lawyer's letter consisting of a legal description of the property  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=114970&fileName=Legal+Letter.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** Transfer.pdf  
**Document Type:** Copy of any deed(s), transfer(s) or other document(s)  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=116926&fileName=Transfer.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** APEC Table.pdf  
**Document Type:** Area(s) of Potential Environmental Concern  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=114964&fileName=APEC+Table.pdf>

**Document Heading:** Supporting Documents

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Document Name:</b>		Survey Plan.pdf			
<b>Document Type:</b>		A Current plan of Survey			
<b>Document Link:</b>		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=114963&fileName=Survey+Plan.pdf			
<b>Document Heading:</b>		Supporting Documents			
<b>Document Name:</b>		Land Use History.pdf			
<b>Document Type:</b>		Table of Current and Past Property Use			
<b>Document Link:</b>		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=114973&fileName=Land+Use+History.pdf			
<a href="#">47</a>	1 of 1	N/179.4	60.9 / -1.00	<b>CONTRACTOR 66 LADOUCEUR, AT THE CORNER OF STERLING (N.O.S.) OTTAWA CITY ON K1Y 2T6</b>	<b>SPL</b>
<b>Ref No:</b>		142232		<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	
<b>Incident Dt:</b>		6/17/1997		<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>		WASTEWATER DISCHARGE TO WATERCOURSE		<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>		Water course or lake		<b>Site Lot:</b>	
<b>Receiving Medium:</b>		WATER		<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>				<b>Easting:</b> CITY OF OTTAWA WORKS	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>		6/17/1997		<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	
<b>Incident Reason:</b>		INTENTIONAL/PLANNED		<b>Source Type:</b>	
<b>Site Name:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>		CONTRACTOR: MIXTURE OF FURNACE OIL AND WATER DUMPED IN STORM C/B.			
<b>Contaminant Qty:</b>					
<a href="#">48</a>	1 of 8	ESE/179.5	63.9 / 2.00	<b>11 Rosemount Ave. Ottawa ON K1Y 4R8</b>	<b>EHS</b>
<b>Order No:</b>		20010501005		<b>Nearest Intersection:</b> Wellington St.	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Complete Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		5/8/01		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		5/1/01		<b>X:</b> -75.726074	
<b>Previous Site Name:</b>		see map		<b>Y:</b> 45.401917	
<b>Lot/Building Size:</b>		60,000 sq ft			
<b>Additional Info Ordered:</b>					
<a href="#">48</a>	2 of 8	ESE/179.5	63.9 / 2.00	<b>RICHMOND TECHNICAL SERVICES LTD. ROSEMOUNT X-RAY &amp; ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8</b>	<b>GEN</b>
<b>Generator No:</b>		ON0869120		<b>Status:</b>	
<b>SIC Code:</b>		8682		<b>Co Admin:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Description:</b> RADIOLOGICAL LAB. <b>Approval Years:</b> 90 <b>PO Box No:</b> <b>Country:</b>				<b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 264 <b>Waste Class Desc:</b> PHOTOPROCESSING WASTES					
<a href="#">48</a>	3 of 8	ESE/179.5	63.9 / 2.00	RICHMOND TECHNICAL SERVICES LTD. 11 ROSEMOUNT AVENUE,SUITE 302 ROSEMOUNT X-RAY & ULTRASOUND CLINIC OTTAWA ON K1Y 4R8	GEN
<b>Generator No:</b> ON0869120 <b>SIC Code:</b> 8682 <b>SIC Description:</b> RADIOLOGICAL LAB. <b>Approval Years:</b> 92,93,97,98 <b>PO Box No:</b> <b>Country:</b>				<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 264 <b>Waste Class Desc:</b> PHOTOPROCESSING WASTES					
<a href="#">48</a>	4 of 8	ESE/179.5	63.9 / 2.00	RICHMOND TECHNICAL SERVICES LTD. 33-693 ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	GEN
<b>Generator No:</b> ON0869120 <b>SIC Code:</b> 8682 <b>SIC Description:</b> RADIOLOGICAL LAB. <b>Approval Years:</b> 94,95,96 <b>PO Box No:</b> <b>Country:</b>				<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 264 <b>Waste Class Desc:</b> PHOTOPROCESSING WASTES					
<a href="#">48</a>	5 of 8	ESE/179.5	63.9 / 2.00	RICHMOND TECHNICAL SERVICES ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUNT AVENUE, SUITE 302 OTTAWA ON K1Y 1P3	GEN
<b>Generator No:</b> ON0869120 <b>SIC Code:</b> 8682 <b>SIC Description:</b> RADIOLOGICAL LAB. <b>Approval Years:</b> 99,00,01,02,03,04 <b>PO Box No:</b> <b>Country:</b>				<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>	
<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="#">48</a>	6 of 8	ESE/179.5	63.9 / 2.00	11 Rosemount Avenue Ottawa ON K1Y 4R8	EHS
<b>Order No:</b>	20060612005			<b>Nearest Intersection:</b> east side of Rosemount, between Gladstone and Wellington	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Complete Report			<b>Client Prov/State:</b> ON	
<b>Report Date:</b>	6/20/2006			<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>	6/12/2006			<b>X:</b> -75.726118	
<b>Previous Site Name:</b>				<b>Y:</b> 45.401958	
<b>Lot/Building Size:</b>	9,600 square feet				
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans				
<a href="#">48</a>	7 of 8	ESE/179.5	63.9 / 2.00	11 Rosemount Avenue Ottawa ON K1Y 4R8	EHS
<b>Order No:</b>	20070402012			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	CAN - Complete Report			<b>Client Prov/State:</b>	
<b>Report Date:</b>	4/12/2007			<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>	4/2/2007			<b>X:</b> -75.725859	
<b>Previous Site Name:</b>				<b>Y:</b> 45.401922	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">48</a>	8 of 8	ESE/179.5	63.9 / 2.00	Rosemount FHO 100-11 Rosemount Avenue Ottawa ON K1Y 4R8	GEN
<b>Generator No:</b>	ON7028179			<b>Status:</b>	
<b>SIC Code:</b>	621110			<b>Co Admin:</b> Becky Janzen	
<b>SIC Description:</b>	OFFICES OF PHYSICIANS			<b>Choice of Contact:</b> CO_ADMIN	
<b>Approval Years:</b>	2014			<b>Phone No Admin:</b> 613-724-5994 Ext.	
<b>PO Box No:</b>				<b>Contam. Facility:</b> No	
<b>Country:</b>	Canada			<b>MHSW Facility:</b> No	
<b>Detail(s)</b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<a href="#">49</a>	1 of 6	SSE/180.5	63.7 / 1.85	1140 WELLINGTON STREET OTTAWA ON	HINC
<b>External File Num:</b>	FS INC 0906-03239				
<b>Fuel Occurrence Type:</b>					
<b>Date of Occurrence:</b>					
<b>Fuel Type Involved:</b>					
<b>Status Desc:</b>	Pending Level 1 Occurrence Investigation				
<b>Job Type Desc:</b>	Incident/Near-Miss Occurrence (FS)				
<b>Oper. Type Involved:</b>					
<b>Service Interruptions:</b>					
<b>Property Damage:</b>					
<b>Fuel Life Cycle Stage:</b>					
<b>Root Cause:</b>					
<b>Reported Details:</b>					
<b>Fuel Category:</b>	Gaseous Fuel				
<b>Occurrence Type:</b>	Incident				
<b>Affiliation:</b>	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
County Name:		Ottawa			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					
<a href="#">49</a>	2 of 6	SSE/180.5	63.7 / 1.85	1140 WELLINGTON STREET, OTTAWA ON	INC
<b>Incident No:</b>	133332			<b>Any Health Impact:</b>	
<b>Incident ID:</b>	2284172			<b>Any Enviro Impact:</b>	
<b>Instance No:</b>				<b>Service Interrupted:</b>	
<b>Status Code:</b>	Causal Analysis Complete			<b>Was Prop Damaged:</b>	
<b>Attribute Category:</b>	FS-Incident			<b>Reside App. Type:</b>	
<b>Context:</b>				<b>Commer App. Type:</b>	
<b>Date of Occurrence:</b>				<b>Indus App. Type:</b>	
<b>Time of Occurrence:</b>				<b>Institut App. Type:</b>	
<b>Incident Created On:</b>				<b>Venting Type:</b>	
<b>Instance Creation Dt:</b>				<b>Vent Conn Mater:</b>	
<b>Instance Install Dt:</b>				<b>Vent Chimney Mater:</b>	
<b>Occur Insp Start Date:</b>				<b>Pipeline Type:</b>	Service / Riser Distribution Pipeline
<b>Approx Quant Rel:</b>				<b>Pipeline Involved:</b>	
<b>Tank Capacity:</b>				<b>Pipe Material:</b>	Other
<b>Fuels Occur Type:</b>				<b>Depth Ground Cover:</b>	0.6
<b>Fuel Type Involved:</b>				<b>Regulator Location:</b>	Outside
<b>Enforcement Policy:</b>				<b>Regulator Type:</b>	Service Regulator (up to 60 psi intake)
<b>Prc Escalation Req:</b>				<b>Operation Pressure:</b>	60
<b>Tank Material Type:</b>				<b>Liquid Prop Make:</b>	
<b>Tank Storage Type:</b>				<b>Liquid Prop Model:</b>	
<b>Tank Location Type:</b>				<b>Liquid Prop Serial No:</b>	
<b>Pump Flow Rate Cap:</b>				<b>Liquid Prop Notes:</b>	
<b>Task No:</b>				<b>Equipment Type:</b>	
<b>Notes:</b>				<b>Equipment Model:</b>	
<b>Drainage System:</b>				<b>Serial No:</b>	
<b>Sub Surface Contam.:</b>				<b>Cylinder Capacity:</b>	
<b>Aff Prop Use Water:</b>				<b>Cylinder Cap Units:</b>	
<b>Contam. Migrated:</b>				<b>Cylinder Mat Type:</b>	
<b>Contact Natural Env:</b>				<b>Near Body of Water:</b>	
<b>Incident Location:</b>	1140 WELLINGTON STREET, OTTAWA - 1" PIPELINE HIT				
<b>Occurrence Narrative:</b>					
<b>Operation Type Involved:</b>					
<b>Item:</b>					
<b>Item Description:</b>					
<b>Device Installed Location:</b>					
<a href="#">49</a>	3 of 6	SSE/180.5	63.7 / 1.85	1140 Wellington St Ottawa ON K1Y	EHS
<b>Order No:</b>	20120328025			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	4/4/2012 1:43:50 PM			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	3/28/2012 1:42:36 PM			<b>X:</b>	-75.727319
<b>Previous Site Name:</b>				<b>Y:</b>	45.400904
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">49</a>	4 of 6	SSE/180.5	63.7 / 1.85	PIPELINE HIT 2" 1140 WELLINGTON ST,,OTTAWA,ON,K1Y 2Z3,	PINC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				CA ON	
<b>Incident Id:</b>				<b>Pipe Material:</b>	
<b>Incident No:</b>	1623476			<b>Fuel Category:</b>	
<b>Incident Reported Dt:</b>	4/22/2015			<b>Health Impact:</b>	
<b>Type:</b>	FS-Pipeline Incident			<b>Environment Impact:</b>	
<b>Status Code:</b>				<b>Property Damage:</b>	
<b>Tank Status:</b>	Pipeline Damage Reason Est			<b>Service Interrupt:</b>	
<b>Task No:</b>				<b>Enforce Policy:</b>	
<b>Spills Action Centre:</b>				<b>Public Relation:</b>	
<b>Fuel Type:</b>				<b>Pipeline System:</b>	
<b>Fuel Occurrence Tp:</b>				<b>PSIG:</b>	
<b>Date of Occurrence:</b>				<b>Attribute Category:</b>	
<b>Occurrence Start Dt:</b>				<b>Regulator Location:</b>	
<b>Depth:</b>				<b>Method Details:</b>	
<b>Customer Acct Name:</b>	PIPELINE HIT 2"				
<b>Incident Address:</b>	1140 WELLINGTON ST.,OTTAWA,ON,K1Y 2Z3,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>					

<a href="#">49</a>	5 of 6	SSE/180.5	63.7 / 1.85	TAMARACK (WESTBORO) CORPORATION 1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3 Ottawa ON	RSC
<b>RSC ID:</b>	221548			<b>Cert Date:</b>	
<b>RA No:</b>				<b>Cert Prop Use No:</b>	
<b>RSC Type:</b>	Phase 1 and 2 RSC			<b>Intended Prop Use:</b>	Residential
<b>Curr Property Use:</b>	Commercial			<b>Qual Person Name:</b>	DANIEL ARNOTT
<b>Ministry District:</b>	Ottawa District Office			<b>Stratified (Y/N):</b>	
<b>Filing Date:</b>	2016/03/22			<b>Audit (Y/N):</b>	
<b>Date Ack:</b>				<b>Entire Leg Prop. (Y/N):</b>	
<b>Date Returned:</b>				<b>Accuracy Estimate:</b>	
<b>Restoration Type:</b>				<b>Telephone:</b>	
<b>Soil Type:</b>				<b>Fax:</b>	
<b>Criteria:</b>				<b>Email:</b>	
<b>CPU Issued Sect 1686:</b>					
<b>Asmt Roll No:</b>	0614073801626100000				
<b>Prop ID No (PIN):</b>	04093-0260 (LT)				
<b>Property Municipal Address:</b>	1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3				
<b>Mailing Address:</b>					
<b>Latitude &amp; Longitude:</b>					
<b>UTM Coordinates:</b>					
<b>Consultant:</b>					
<b>Legal Desc:</b>					
<b>Measurement Method:</b>					
<b>Applicable Standards:</b>					
<b>RSC PDF:</b>	<a href="https://www.Ircsde.Irc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62026&amp;fileName=BROWNFIELDS-E.pdf">https://www.Ircsde.Irc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62026&amp;fileName=BROWNFIELDS-E.pdf</a>				

**Document(s) Detail**

**Document Heading:** Supporting Documents  
**Document Name:** PE2905 Phase II CSM.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>Document Type:</b> <b>Document Link:</b>		Phase 2 Conceptual Site Model <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62028&amp;fileName=PE2905+Phase+II+CSM.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62028&amp;fileName=PE2905+Phase+II+CSM.pdf</a>			
<b>Document Heading:</b> <b>Document Name:</b> <b>Document Type:</b> <b>Document Link:</b>		Supporting Documents Transfer.pdf Copy of any deed(s), transfer(s) or other document(s) <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62032&amp;fileName=Transfer.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62032&amp;fileName=Transfer.pdf</a>			
<b>Document Heading:</b> <b>Document Name:</b> <b>Document Type:</b> <b>Document Link:</b>		Supporting Documents Certificate of corporate status.pdf Certificate of Status <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62036&amp;fileName=Certificate+of+corporate+status.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62036&amp;fileName=Certificate+of+corporate+status.pdf</a>			
<b>Document Heading:</b> <b>Document Name:</b> <b>Document Type:</b> <b>Document Link:</b>		Supporting Documents No objection statement 2-March-2016.pdf A copy of No Objection Statement from municipality <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62027&amp;fileName=No+objection+statement+2-March-2016.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62027&amp;fileName=No+objection+statement+2-March-2016.pdf</a>			
<b>Document Heading:</b> <b>Document Name:</b> <b>Document Type:</b> <b>Document Link:</b>		Supporting Documents LawyersLetter.pdf Lawyer's letter consisting of a legal description of the property <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62805&amp;fileName=LawyersLetter.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62805&amp;fileName=LawyersLetter.pdf</a>			
<b>Document Heading:</b> <b>Document Name:</b> <b>Document Type:</b> <b>Document Link:</b>		Supporting Documents Table of Current and Past Uses.pdf Table of Current and Past Property Use <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62035&amp;fileName=Table+of+Current+and+Past+Uses.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62035&amp;fileName=Table+of+Current+and+Past+Uses.pdf</a>			
<b>Document Heading:</b> <b>Document Name:</b> <b>Document Type:</b> <b>Document Link:</b>		Supporting Documents Table of APECs.pdf Area(s) of Potential Environmental Concern <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62030&amp;fileName=Table+of+APECs.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62030&amp;fileName=Table+of+APECs.pdf</a>			
<b>Document Heading:</b> <b>Document Name:</b> <b>Document Type:</b> <b>Document Link:</b>		Supporting Documents RSC Survey Plan.pdf A Current plan of Survey <a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62033&amp;fileName=RSC+Survey+Plan.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=62033&amp;fileName=RSC+Survey+Plan.pdf</a>			

<b>49</b>	<b>6 of 6</b>	<b>SSE/180.5</b>	<b>63.7 / 1.85</b>	<b>Wellington II Inc. 1140 Wellington St W Ottawa ON K1V 8Y3</b>	<b>ECA</b>
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<b>Approval No:</b>	5024-APFRDQ	<b>MOE District:</b>	Ottawa
<b>Approval Date:</b>	2017-08-24	<b>City:</b>	
<b>Status:</b>	Approved	<b>Longitude:</b>	-75.72703
<b>Record Type:</b>	ECA	<b>Latitude:</b>	45.401629
<b>Link Source:</b>	IDS	<b>Geometry X:</b>	
<b>SWP Area Name:</b>	Rideau Valley	<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS		
<b>Business Name:</b>	Wellington II Inc.		
<b>Address:</b>	1140 Wellington St W		
<b>Full Address:</b>			
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/2380-AJERUF-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/2380-AJERUF-14.pdf</a>		
<b>PDF Site Location:</b>			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">50</a>	1 of 1	E/181.2	60.7 / -1.13	1085 Wellington Ottawa ON	WWIS

<b>Well ID:</b>	7334756	<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>	3/8/2019
<b>Sec. Water Use:</b>		<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>	Z286660	<b>Owner:</b>	
<b>Tag:</b>	A215825	<b>Street Name:</b>	1085 Wellington
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	OTTAWA CITY
<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>	2018/06/07
<b>Year Completed:</b>	2018
<b>Depth (m):</b>	3.81
<b>Latitude:</b>	45.403305068101
<b>Longitude:</b>	-75.7254372101463
<b>Path:</b>	

Bore Hole Information

<b>Bore Hole ID:</b>	1007475797	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	443227.00
<b>Code OB Desc:</b>		<b>North83:</b>	5028010.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	07-Jun-2018 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>	1007824486
<b>Layer:</b>	2
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	28
<b>Most Common Material:</b>	SAND
<b>Mat2:</b>	12



<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>		STONES			
<b>Mat3:</b>		77			
<b>Mat3 Desc:</b>		LOOSE			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		8.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007824485			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007824487			
<b>Layer:</b>		3			
<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>		28			
<b>Mat3 Desc:</b>		SAND			
<b>Formation Top Depth:</b>		8.0			
<b>Formation End Depth:</b>		12.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007826003			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007826004			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		2.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</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>Plug ID:</b>		1007826005			
<b>Layer:</b>		3			
<b>Plug From:</b>		2.0			
<b>Plug To:</b>		12.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007827599			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007822316			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007828278			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		25.0			
<b>Casing Diameter:</b>		1.3799999952316284			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007828979			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		25.0			
<b>Screen End Depth:</b>		12.5			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		1.659999966621399			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007829857			
<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
<i>Flowing:</i>					
<u>Hole Diameter</u>					
Hole ID:		1007827258			
Diameter:		2.875			
Depth From:		0.0			
Depth To:		12.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

<a href="#">51</a>	1 of 1	WSW/181.8	62.9 / 1.00	3 HAMILTON AVE NORTH ON	WWIS
<b>Well ID:</b>	7041979			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	3/29/2007
<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>	3651
<b>Casing Material:</b>				<b>Form Version:</b>	3
<b>Audit No:</b>	Z64913			<b>Owner:</b>	
<b>Tag:</b>	A054059			<b>Street Name:</b>	3 HAMILTON AVE NORTH
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<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):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/704\7041979.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041979.pdf)

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

**Well Completed Date:** 2007/03/14  
**Year Completed:** 2007  
**Depth (m):** 7.6  
**Latitude:** 45.4024036054465  
**Longitude:** -75.7298850764103  
**Path:** 704\7041979.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	11764482	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442878.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027913.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	14-Mar-2007 00:00:00	<b>UTMRC Desc:</b>	margin of error : 10 - 30 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>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>Supplier Comment:</b>					
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		933095699			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<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>		933095700			
<b>Layer:</b>		2			
<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>		1.5			
<b>Formation End Depth:</b>		7.599999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933316046			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		2.5999999046325684			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		967041979			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11772202			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Casing ID:** 930897294  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:** 2.5999999046325684  
**Depth To:** 7.599999904632568  
**Casing Diameter:**  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Construction Record - Casing**

**Casing ID:** 930897293  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:** 0.0  
**Depth To:** 2.5999999046325684  
**Casing Diameter:** 15.899999618530273  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Hole Diameter**

**Hole ID:** 11850752  
**Diameter:** 15.199999809265137  
**Depth From:** 2.5999999046325684  
**Depth To:** 7.599999904632568  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

**Hole Diameter**

**Hole ID:** 11850751  
**Diameter:** 25.399999618530273  
**Depth From:** 0.0  
**Depth To:** 2.5999999046325684  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

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<a href="#"><u>52</u></a>	1 of 1	<b>SE/183.2</b>	<b>64.6 / 2.69</b>	<b>Elevation Elevator Inc. 18 Rosemount Avenue Ottawa ON K1Y 1P4</b>	<b>GEN</b>
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<b>Generator No:</b> ON6927280	<b>Status:</b>
<b>SIC Code:</b> 238291	<b>Co Admin:</b>
<b>SIC Description:</b> ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS	<b>Choice of Contact:</b> CO_OFFICIAL
<b>Approval Years:</b> 2015	<b>Phone No Admin:</b>
<b>PO Box No:</b>	<b>Contam. Facility:</b> No
<b>Country:</b> Canada	<b>MHSW Facility:</b> No

**Detail(s)**

**Waste Class:** 252  
**Waste Class Desc:** WASTE OILS & LUBRICANTS

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<a href="#"><u>53</u></a>	1 of 1	<b>E/183.4</b>	<b>60.7 / -1.13</b>	<b>1085 Wellington Ottawa ON</b>	<b>WWIS</b>
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Well ID:</b>	7334757			<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>	3/8/2019
<b>Sec. Water Use:</b>				<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>	Z286659			<b>Owner:</b>	
<b>Tag:</b>	A215826			<b>Street Name:</b>	1085 Wellington
<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:** 2018/06/07  
**Year Completed:** 2018  
**Depth (m):** 4.572  
**Latitude:** 45.4032693092812  
**Longitude:** -75.7253984189025  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007475800	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	443230.00
<b>Code OB Desc:</b>		<b>North83:</b>	5028006.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	07-Jun-2018 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:** 1007824490  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:** 73  
**Mat3 Desc:** HARD

<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>		5.0			
<b>Formation End Depth:</b>		15.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007824489			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		12			
<b>Mat2 Desc:</b>		STONES			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		5.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007824488			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007826008			
<b>Layer:</b>		3			
<b>Plug From:</b>		3.0			
<b>Plug To:</b>		7.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007826007			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		3.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007826006			
<b>Layer:</b>		1			
<b>Plug From:</b>		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>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007826009			
<b>Layer:</b>		4			
<b>Plug From:</b>		7.0			
<b>Plug To:</b>		15.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007827600			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007822317			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007828280			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		1.0			
<b>Casing Diameter:</b>		1.3799999952316284			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007828981			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		7.0			
<b>Screen End Depth:</b>		15.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		1.8600000143051147			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007829859			
<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>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Levels UOM:</b> <b>Rate UOM:</b> <b>Water State After Test Code:</b> <b>Water State After Test:</b> <b>Pumping Test Method:</b> <b>Pumping Duration HR:</b> <b>Pumping Duration MIN:</b> <b>Flowing:</b>		ft GPM 0			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b> <b>Diameter:</b> <b>Depth From:</b> <b>Depth To:</b> <b>Hole Depth UOM:</b> <b>Hole Diameter UOM:</b>		1007827259 2.875 0.0 5.5 ft Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b> <b>Diameter:</b> <b>Depth From:</b> <b>Depth To:</b> <b>Hole Depth UOM:</b> <b>Hole Diameter UOM:</b>		1007827260 2.375 5.5 15.0 ft Inch			
<a href="#">54</a>	1 of 1	E/184.1	61.6 / -0.31	1096 Wellington Street West Ottawa ON K1Y 2Y4	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>		20181109175 C Standard Report 16-NOV-18 09-NOV-18   Fire Insur. Maps and/or Site Plans; City Directory	<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> <b>Search Radius (km):</b> <b>X:</b> <b>Y:</b>		
				ON .25 -75.725355 45.402833	
<a href="#">55</a>	1 of 1	E/184.9	61.6 / -0.31	1096 Wellington Street Ottawa ON	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>		20190207090 C Standard Report 13-FEB-19 07-FEB-19   	<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> <b>Search Radius (km):</b> <b>X:</b> <b>Y:</b>		
				ON .25 -75.72535 45.402786	
<a href="#">56</a>	1 of 5	E/185.0	61.6 / -0.31	1096 Wellington St Ottawa ON K1Y 2Y5	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>		20020923015 C Site Report 9/27/02 9/23/02  	<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 -75.725449 45.402848	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Lot/Building Size:</i> <i>Additional Info Ordered:</i>					
<a href="#">56</a>	2 of 5	E/185.0	61.6 / -0.31	1096 Wellington St Ottawa ON	EHS
<i>Order No:</i>	20050725020			<i>Nearest Intersection:</i>	
<i>Status:</i>	C			<i>Municipality:</i>	
<i>Report Type:</i>	Basic Report			<i>Client Prov/State:</i>	ON
<i>Report Date:</i>	7/26/2005			<i>Search Radius (km):</i>	0.25
<i>Date Received:</i>	7/25/2005			<i>X:</i>	-75.725425
<i>Previous Site Name:</i>				<i>Y:</i>	45.402821
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					
<a href="#">56</a>	3 of 5	E/185.0	61.6 / -0.31	1096 Wellington St Ottawa ON	EHS
<i>Order No:</i>	20100513030			<i>Nearest Intersection:</i>	
<i>Status:</i>	C			<i>Municipality:</i>	
<i>Report Type:</i>	Custom Report			<i>Client Prov/State:</i>	ON
<i>Report Date:</i>	5/14/2010			<i>Search Radius (km):</i>	0.25
<i>Date Received:</i>	5/13/2010			<i>X:</i>	-75.725412
<i>Previous Site Name:</i>				<i>Y:</i>	45.402823
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					
<a href="#">56</a>	4 of 5	E/185.0	61.6 / -0.31	1096 Wellington Street Ottawa ON	EHS
<i>Order No:</i>	20120508047			<i>Nearest Intersection:</i>	
<i>Status:</i>	C			<i>Municipality:</i>	
<i>Report Type:</i>	Standard Report			<i>Client Prov/State:</i>	ON
<i>Report Date:</i>	5/11/2012			<i>Search Radius (km):</i>	0.25
<i>Date Received:</i>	5/8/2012			<i>X:</i>	-75.725449
<i>Previous Site Name:</i>				<i>Y:</i>	45.402848
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					
<a href="#">56</a>	5 of 5	E/185.0	61.6 / -0.31	1096 Wellington St W Ottawa ON K1Y2Y5	EHS
<i>Order No:</i>	20141119012			<i>Nearest Intersection:</i>	
<i>Status:</i>	C			<i>Municipality:</i>	
<i>Report Type:</i>	Standard Report			<i>Client Prov/State:</i>	ON
<i>Report Date:</i>	25-NOV-14			<i>Search Radius (km):</i>	.25
<i>Date Received:</i>	19-NOV-14			<i>X:</i>	-75.72535
<i>Previous Site Name:</i>				<i>Y:</i>	45.402786
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					
<a href="#">57</a>	1 of 2	NNE/187.8	60.9 / -0.97	PRIVATE RESIDENCE 65 STERLING AVE. FURNACE OIL TANK OTTAWA CITY ON	SPL
<i>Ref No:</i>	94127			<i>Discharger Report:</i>	
<i>Site No:</i>				<i>Material Group:</i>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Incident Dt:</i> <i>Year:</i> <i>Incident Cause:</i> <i>Incident Event:</i> <i>Contaminant Code:</i> <i>Contaminant Name:</i> <i>Contaminant Limit 1:</i> <i>Contam Limit Freq 1:</i> <i>Contaminant UN No 1:</i> <i>Environment Impact:</i> <i>Nature of Impact:</i> <i>Receiving Medium:</i> <i>Receiving Env:</i> <i>MOE Response:</i> <i>Dt MOE Arvl on Scn:</i> <i>MOE Reported Dt:</i> <i>Dt Document Closed:</i> <i>Incident Reason:</i> <i>Site Name:</i> <i>Site County/District:</i> <i>Site Geo Ref Meth:</i> <i>Incident Summary:</i> <i>Contaminant Qty:</i>	12/4/1993  ABOVE-GROUND TANK LEAK      POSSIBLE Soil contamination LAND / WATER     12/4/1993  DAMAGE BY MOVING EQUIPMENT       RESIDENT: 100L FURNACE OIL LEAK FROM TANK STRUCKBY MOTOR VEHICLE			<i>Health/Env Conseq:</i> <i>Client Type:</i> <i>Sector Type:</i> <i>Agency Involved:</i> <i>Nearest Watercourse:</i> <i>Site Address:</i> <i>Site District Office:</i> <i>Site Postal Code:</i> <i>Site Region:</i> <i>Site Municipality:</i> 20101 <i>Site Lot:</i> <i>Site Conc:</i> <i>Northing:</i> <i>Easting:</i> FD, WORKS <i>Site Geo Ref Accu:</i> <i>Site Map Datum:</i> <i>SAC Action Class:</i> <i>Source Type:</i>	

<a href="#">57</a>	2 of 2	NNE/187.8	60.9 / -0.97	PRIVATE RESIDENCE 65 STIRLING AVE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Y 1P9	SPL
<i>Ref No:</i> <i>Site No:</i> <i>Incident Dt:</i> <i>Year:</i> <i>Incident Cause:</i> <i>Incident Event:</i> <i>Contaminant Code:</i> <i>Contaminant Name:</i> <i>Contaminant Limit 1:</i> <i>Contam Limit Freq 1:</i> <i>Contaminant UN No 1:</i> <i>Environment Impact:</i> <i>Nature of Impact:</i> <i>Receiving Medium:</i> <i>Receiving Env:</i> <i>MOE Response:</i> <i>Dt MOE Arvl on Scn:</i> <i>MOE Reported Dt:</i> <i>Dt Document Closed:</i> <i>Incident Reason:</i> <i>Site Name:</i> <i>Site County/District:</i> <i>Site Geo Ref Meth:</i> <i>Incident Summary:</i> <i>Contaminant Qty:</i>	146388  //  OTHER CONTAINER LEAK      POSSIBLE Multi Media Pollution LAND / WATER     9/12/1997  NEGLIGENCE (APPARENT)       PRIVATE RESIDENCE:USED MOTOR OIL TO GROUND AND SEWER.			<i>Discharger Report:</i> <i>Material Group:</i> <i>Health/Env Conseq:</i> <i>Client Type:</i> <i>Sector Type:</i> <i>Agency Involved:</i> <i>Nearest Watercourse:</i> <i>Site Address:</i> <i>Site District Office:</i> <i>Site Postal Code:</i> <i>Site Region:</i> <i>Site Municipality:</i> 20101 <i>Site Lot:</i> <i>Site Conc:</i> <i>Northing:</i> <i>Easting:</i> WORKS <i>Site Geo Ref Accu:</i> <i>Site Map Datum:</i> <i>SAC Action Class:</i> <i>Source Type:</i>	

<a href="#">58</a>	1 of 3	SSW/190.1	63.9 / 2.00	1161-1171 Wellington Ave Ottawa ON	EHS
<i>Order No:</i> <i>Status:</i> <i>Report Type:</i> <i>Report Date:</i>	20070322011 C CAN - Custom Report 3/30/2007			<i>Nearest Intersection:</i> Wellington & Parkdale Ave <i>Municipality:</i> <i>Client Prov/State:</i> <i>Search Radius (km):</i> 0.25	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Date Received:</b> 3/22/2007				<b>X:</b> -75.728347	
<b>Previous Site Name:</b>				<b>Y:</b> 45.401258	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b> Fire Insur. Maps And /or Site Plans					
<a href="#">58</a>	2 of 3	SSW/190.1	63.9 / 2.00	1161 Wellington St W Ottawa ON K1Y2Z1	EHS
<b>Order No:</b> 20150130067				<b>Nearest Intersection:</b>	
<b>Status:</b> C				<b>Municipality:</b>	
<b>Report Type:</b> Custom Report				<b>Client Prov/State:</b> ON	
<b>Report Date:</b> 05-FEB-15				<b>Search Radius (km):</b> .25	
<b>Date Received:</b> 30-JAN-15				<b>X:</b> -75.728267	
<b>Previous Site Name:</b>				<b>Y:</b> 45.401296	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">58</a>	3 of 3	SSW/190.1	63.9 / 2.00	1161 Wellington St. W Ottawa ON	SPL
<b>Ref No:</b> 3862-BP6QVT				<b>Discharger Report:</b>	
<b>Site No:</b> NA				<b>Material Group:</b>	
<b>Incident Dt:</b> 2020/04/30				<b>Health/Env Conseq:</b> 2 - Minor Environment	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b> Miscellaneous Industrial	
<b>Incident Event:</b> Leak/Break				<b>Agency Involved:</b>	
<b>Contaminant Code:</b> 15				<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b> HYDRAULIC OIL				<b>Site Address:</b> 1161 Wellington St. W	
<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> n/a				<b>Site Region:</b> Eastern	
<b>Environment Impact:</b>				<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> Land				<b>Northing:</b> 5027787	
<b>MOE Response:</b> No				<b>Easting:</b> 443025	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b> 2020/04/30				<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b> Land Spills	
<b>Incident Reason:</b> Equipment Failure				<b>Source Type:</b> Truck - Transport/Hauling	
<b>Site Name:</b> Hydraulic Oil to catchbasin & city street<UNOFFICIAL>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b> City of Ottawa: hydraulic oil to street & cb's - Wellington St. W					
<b>Contaminant Qty:</b> 1 n/a					
<a href="#">59</a>	1 of 1	WSW/190.3	62.9 / 1.00	Parkdale Ave Ottawa ON	WWIS
<b>Well ID:</b> 7343188				<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> 9/6/2019	
<b>Sec. Water Use:</b>				<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> Z302753				<b>Owner:</b>	
<b>Tag:</b> A261125				<b>Street Name:</b> Parkdale Ave	
<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
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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:** 2019/03/05  
**Year Completed:** 2019  
**Depth (m):** 12.192  
**Latitude:** 45.4019996415666  
**Longitude:** -75.7297137662006  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b> 1007660799 <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> 05-Mar-2019 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> <b>Elevrc:</b> <b>Zone:</b> 18 <b>East83:</b> 442891.00 <b>North83:</b> 5027868.00 <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:** 1007846649  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 27  
**Most Common Material:** OTHER  
**Mat2:** 11  
**Mat2 Desc:** GRAVEL  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1007846650  
**Layer:** 2  
**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>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>		08			
<b>Mat2 Desc:</b>		FINE SAND			
<b>Mat3:</b>		06			
<b>Mat3 Desc:</b>		SILT			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		4.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846651			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		13			
<b>Most Common Material:</b>		BOULDERS			
<b>Mat2:</b>		12			
<b>Mat2 Desc:</b>		STONES			
<b>Mat3:</b>		08			
<b>Mat3 Desc:</b>		FINE SAND			
<b>Formation Top Depth:</b>		4.0			
<b>Formation End Depth:</b>		6.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846652			
<b>Layer:</b>		4			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		6.0			
<b>Formation End Depth:</b>		40.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848112			
<b>Layer:</b>		2			
<b>Plug From:</b>					
<b>Plug To:</b>					
<b>Plug Depth UOM:</b>					
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848115			
<b>Layer:</b>		5			
<b>Plug From:</b>		27.0			
<b>Plug To:</b>		29.0			
<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>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848111			
<i>Layer:</i>		1			
<i>Plug From:</i>		0.0			
<i>Plug To:</i>		1.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848116			
<i>Layer:</i>		6			
<i>Plug From:</i>		29.0			
<i>Plug To:</i>		40.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848113			
<i>Layer:</i>		3			
<i>Plug From:</i>					
<i>Plug To:</i>		15.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848114			
<i>Layer:</i>		4			
<i>Plug From:</i>		15.0			
<i>Plug To:</i>		27.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>		1007849642			
<i>Method Construction Code:</i>		D			
<i>Method Construction:</i>		Direct Push			
<i>Other Method Construction:</i>					
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>		1007849643			
<i>Method Construction Code:</i>		7			
<i>Method Construction:</i>		Diamond			
<i>Other Method Construction:</i>					
<b><u>Pipe Information</u></b>					
<i>Pipe ID:</i>		1007845077			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					

<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>			1007850365		
<b>Layer:</b>			2		
<b>Material:</b>			5		
<b>Open Hole or Material:</b>			PLASTIC		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			30.0		
<b>Casing Diameter:</b>			0.8240000009536743		
<b>Casing Diameter UOM:</b>			Inch		
<b>Casing Depth UOM:</b>			ft		
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>			1007850366		
<b>Layer:</b>			1		
<b>Material:</b>			5		
<b>Open Hole or Material:</b>			PLASTIC		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			16.0		
<b>Casing Diameter:</b>			0.8240000009536743		
<b>Casing Diameter UOM:</b>			Inch		
<b>Casing Depth UOM:</b>			ft		
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>			1007850730		
<b>Layer:</b>			2		
<b>Slot:</b>			10		
<b>Screen Top Depth:</b>			30.0		
<b>Screen End Depth:</b>			40.0		
<b>Screen Material:</b>			5		
<b>Screen Depth UOM:</b>			ft		
<b>Screen Diameter UOM:</b>			inch		
<b>Screen Diameter:</b>			1.0499999523162842		
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>			1007850729		
<b>Layer:</b>			1		
<b>Slot:</b>			10		
<b>Screen Top Depth:</b>			16.0		
<b>Screen End Depth:</b>			26.0		
<b>Screen Material:</b>			5		
<b>Screen Depth UOM:</b>			ft		
<b>Screen Diameter UOM:</b>			inch		
<b>Screen Diameter:</b>			1.0499999523162842		
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>			1007851777		
<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>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pumping Test Method:</b> <b>Pumping Duration HR:</b> <b>Pumping Duration MIN:</b> <b>Flowing:</b>		0			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849070			
<b>Diameter:</b>		2.375			
<b>Depth From:</b>		8.0			
<b>Depth To:</b>		40.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849069			
<b>Diameter:</b>		2.875			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		8.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<a href="#">60</a>	1 of 3	<b>NNE/190.5</b>	<b>60.9 / -1.00</b>	<b>City of Ottawa Stirling Avenue and Ladouceur Avenue Ottawa ON</b>	<b>CA</b>
<b>Certificate #:</b>		1865-5RGQY6			
<b>Application Year:</b>		2003			
<b>Issue Date:</b>		9/18/2003			
<b>Approval Type:</b>		Municipal and Private Sewage Works			
<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="#">60</a>	2 of 3	<b>NNE/190.5</b>	<b>60.9 / -1.00</b>	<b>City of Ottawa Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1</b>	<b>ECA</b>
<b>Approval No:</b>		1865-5RGQY6		<b>MOE District:</b> Ottawa	
<b>Approval Date:</b>		2003-09-18		<b>City:</b>	
<b>Status:</b>		Approved		<b>Longitude:</b> -75.7249	
<b>Record Type:</b>		ECA		<b>Latitude:</b> 45.3989	
<b>Link Source:</b>		IDS		<b>Geometry X:</b>	
<b>SWP Area Name:</b>		Rideau Valley		<b>Geometry Y:</b>	
<b>Approval Type:</b>		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
<b>Project Type:</b>		MUNICIPAL AND PRIVATE SEWAGE WORKS			
<b>Business Name:</b>		City of Ottawa			
<b>Address:</b>		Stirling Avenue and Ladouceur Avenue			
<b>Full Address:</b>					
<b>Full PDF Link:</b>		<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/3365-5RFLJY-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/3365-5RFLJY-14.pdf</a>			
<b>PDF Site Location:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">60</a>	3 of 3	NNE/190.5	60.9 / -1.00	City of Ottawa Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1	ECA
<b>Approval No:</b> 2885-5RGQUA <b>Approval Date:</b> 2003-09-18 <b>Status:</b> Approved <b>Record Type:</b> ECA <b>Link Source:</b> IDS <b>SWP Area Name:</b> Rideau Valley <b>Approval Type:</b> ECA-Municipal Drinking Water Systems <b>Project Type:</b> Municipal Drinking Water Systems <b>Business Name:</b> City of Ottawa <b>Address:</b> Stirling Avenue and Ladouceur Avenue <b>Full Address:</b> <b>Full PDF Link:</b> <b>PDF Site Location:</b>		<b>MOE District:</b> Ottawa <b>City:</b> <b>Longitude:</b> -75.7249 <b>Latitude:</b> 45.398900000000005 <b>Geometry X:</b> <b>Geometry Y:</b>			
<a href="#">61</a>	1 of 1	WNW/191.0	61.9 / 0.00	PRIVATE RESIDENCE 20 PINEHURST AVE. FURNACE OIL TANK OTTAWA CITY ON K1Y 1K3	SPL
<b>Ref No:</b> 60045 <b>Site No:</b> <b>Incident Dt:</b> 11/21/1991 <b>Year:</b> <b>Incident Cause:</b> VALVE/FITTING LEAK OR FAILURE <b>Incident Event:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> NOT ANTICIPATED <b>Nature of Impact:</b> Surface Water Pollution <b>Receiving Medium:</b> WATER <b>Receiving Env:</b> <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 11/21/1991 <b>Dt Document Closed:</b> <b>Incident Reason:</b> EQUIPMENT FAILURE <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> PRIVATE RESIDENCE-FURNACEOIL LEAK IN THE BASEMENT & INTO DRAIN. <b>Contaminant Qty:</b>		<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> 20101 <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> WORKS DEPT, MCCR. <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> <b>Source Type:</b>			
<a href="#">62</a>	1 of 1	WSW/191.8	62.9 / 1.00	Parkdale Ave Ottawa ON	WWIS
<b>Well ID:</b> 7343190 <b>Construction Date:</b> <b>Primary Water Use:</b> Monitoring and Test Hole <b>Sec. Water Use:</b> <b>Final Well Status:</b> Monitoring and Test Hole <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> Z302755 <b>Tag:</b> A261271 <b>Construction Method:</b> <b>Elevation (m):</b>		<b>Data Entry Status:</b> <b>Data Src:</b> <b>Date Received:</b> 9/6/2019 <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> Parkdale Ave <b>County:</b> OTTAWA <b>Municipality:</b> NEPEAN TOWNSHIP			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**PDF URL (Map):**

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

**Well Completed Date:** 2019/03/12  
**Year Completed:** 2019  
**Depth (m):** 12.3444  
**Latitude:** 45.4023399483178  
**Longitude:** -75.7299864778729  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660841	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442870.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027906.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	12-Mar-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>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1007846660  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 17  
**Mat2 Desc:** SHALE  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 7.0  
**Formation End Depth:** 40.5  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1007846658  
**Layer:** 1  
**Color:** 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>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		28			
<b>Mat3 Desc:</b>		SAND			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846659			
<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>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		01			
<b>Mat3 Desc:</b>		FILL			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		7.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848128			
<b>Layer:</b>		6			
<b>Plug From:</b>		29.5			
<b>Plug To:</b>		40.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848125			
<b>Layer:</b>		3			
<b>Plug From:</b>		5.0			
<b>Plug To:</b>		15.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848126			
<b>Layer:</b>		4			
<b>Plug From:</b>		15.0			
<b>Plug To:</b>		27.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848124			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		5.0			

<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 Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>	1007848123				
<b>Layer:</b>	1				
<b>Plug From:</b>	0.0				
<b>Plug To:</b>	1.0				
<b>Plug Depth UOM:</b>	ft				
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>	1007848127				
<b>Layer:</b>	5				
<b>Plug From:</b>	27.0				
<b>Plug To:</b>	29.5				
<b>Plug Depth UOM:</b>	ft				
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>	1007849657				
<b>Method Construction Code:</b>	D				
<b>Method Construction:</b>	Direct Push				
<b>Other Method Construction:</b>					
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>	1007849656				
<b>Method Construction Code:</b>	7				
<b>Method Construction:</b>	Diamond				
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>	1007845079				
<b>Casing No:</b>	0				
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>	1007850369				
<b>Layer:</b>	2				
<b>Material:</b>	5				
<b>Open Hole or Material:</b>	PLASTIC				
<b>Depth From:</b>	0.0				
<b>Depth To:</b>	30.5				
<b>Casing Diameter:</b>	0.8240000009536743				
<b>Casing Diameter UOM:</b>	Inch				
<b>Casing Depth UOM:</b>	ft				
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>	1007850370				
<b>Layer:</b>	1				
<b>Material:</b>	5				

<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 or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		16.0			
<b>Casing Diameter:</b>		0.8240000009536743			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850742			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		16.0			
<b>Screen End Depth:</b>		26.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		1.0499999523162842			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850743			
<b>Layer:</b>		2			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		30.5			
<b>Screen End Depth:</b>		40.5			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		1.0499999523162842			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851779			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849074			
<b>Diameter:</b>		2.375			
<b>Depth From:</b>		8.0			
<b>Depth To:</b>		40.5			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849073			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
		Diameter:	2.875		
		Depth From:	0.0		
		Depth To:	8.0		
		Hole Depth UOM:	ft		
		Hole Diameter UOM:	Inch		
<a href="#">63</a>	1 of 1	NNW/191.9	60.9 / -1.00	PRIVATE RESIDENCE 215 CARRUTHERS AVE FURNACE OIL TANK OTTAWA CITY ON K1Y 1N6	SPL
Ref No:	119608			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	9/28/1995			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	ABOVE-GROUND TANK LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	CONFIRMED			Site Municipality:	20101
Nature of Impact:	Soil contamination			Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	10/13/1995			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	CORROSION			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	PRIVATE FUEL OIL TANK-450L MAX TO GND,NO DRAINS. CORRODED TANK.CLEANING.				
Contaminant Qty:					

<a href="#">64</a>	1 of 1	WSW/193.4	62.9 / 1.00	Parkdale Ave Ottawa ON	WWIS
Well ID:	7343165			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	9/6/2019
Sec. Water Use:				Selected Flag:	TRUE
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z302840			Owner:	
Tag:	A178490			Street Name:	Parkdale Ave
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

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

Well Completed Date: 2019/03/07  
Year Completed: 2019  
Depth (m): 12.192  
Latitude: 45.40219634765  
Longitude: -75.7299207404051  
Path:

Bore Hole Information

Bore Hole ID:	1007660691	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442875.00
Code OB Desc:		North83:	5027890.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	07-Mar-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1007846587  
Layer: 3  
Color: 2  
General Color: GREY  
Mat1: 15  
Most Common Material: LIMESTONE  
Mat2: 17  
Mat2 Desc: SHALE  
Mat3: 73  
Mat3 Desc: HARD  
Formation Top Depth: 7.0  
Formation End Depth: 40.0  
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007846586  
Layer: 2  
Color: 2  
General Color: GREY  
Mat1: 11  
Most Common Material: GRAVEL  
Mat2: 12  
Mat2 Desc: STONES  
Mat3: 08  
Mat3 Desc: FINE SAND  
Formation Top Depth: 1.0  
Formation End Depth: 7.0  
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>		1007846585			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		79			
<b>Mat3 Desc:</b>		PACKED			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848013			
<b>Layer:</b>		6			
<b>Plug From:</b>		29.0			
<b>Plug To:</b>		40.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848010			
<b>Layer:</b>		3			
<b>Plug From:</b>		6.0			
<b>Plug To:</b>		15.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848008			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848009			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		6.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848012			
<b>Layer:</b>		5			
<b>Plug From:</b>		27.0			
<b>Plug To:</b>		29.0			
<b>Plug 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>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848011			
<b>Layer:</b>		4			
<b>Plug From:</b>		15.0			
<b>Plug To:</b>		27.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849507			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849508			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845054			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850340			
<b>Layer:</b>		2			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		30.0			
<b>Casing Diameter:</b>		0.8240000009536743			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850339			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		16.0			
<b>Casing Diameter:</b>		0.8240000009536743			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850634			
<b>Layer:</b>		2			
<b>Slot:</b>		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		30.0			
Screen End Depth:		40.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.0499999523162842			
<b><u>Construction Record - Screen</u></b>					
Screen ID:		1007850633			
Layer:		1			
Slot:		10			
Screen Top Depth:		16.0			
Screen End Depth:		26.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.0499999523162842			
<b><u>Results of Well Yield Testing</u></b>					
Pump Test ID:		1007851754			
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:					
<b><u>Hole Diameter</u></b>					
Hole ID:		1007849028			
Diameter:		2.875			
Depth From:		0.0			
Depth To:		10.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<b><u>Hole Diameter</u></b>					
Hole ID:		1007849029			
Diameter:		2.375			
Depth From:		10.0			
Depth To:		40.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

65

1 of 1

ESE/195.7

62.9 / 1.00

ON

BORE

Borehole ID:  
OGF ID:  
Status:

613099  
215514403

Inclin FLG:  
SP Status:  
Surv Elev:

No  
Initial Entry  
No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	APR-1966			<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>	45.401973
<b>Total Depth m:</b>	4.6			<b>Longitude DD:</b>	-75.725629
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	443211
<b>Drill Method:</b>				<b>Northing:</b>	5027862
<b>Orig Ground Elev m:</b>	67.1			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	67.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218393712			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	2.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.5			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<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>	BEDROCK.				
<b>Geology Stratum ID:</b>	218393713			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	3.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4.6			<b>Material Texture:</b>	Fine
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<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>	BEDROCK. ENSE. SAND-FINE. LOOSE. UNSPECIFIED. LOOSE. UNSPECIFIED. DENSE. 00025011000350				
	**Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218393711			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<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>	BEDROCK.				
<b>Geology Stratum ID:</b>	218393710			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<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>	BEDROCK.				

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

**Source Type:** Data Survey  
**Source Orig:** Geological Survey of Canada  
**Source Date:** 1956-1972  
**Confidence:** H  
**Observatio:**  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: OTTAWA2.txt RecordID: 056070 NTS\_Sheet: 31G05G  
**Confiden 1:** Logged by professional. Exact and complete description of material and properties.

**Source Appl:** Spatial/Tabular  
**Source Iden:** 1  
**Scale or Res:** Varies  
**Horizontal:** NAD27  
**Verticalda:** Mean Average Sea Level

**Source List**

**Source Identifier:** 1  
**Source Type:** Data Survey  
**Source Date:** 1956-1972  
**Scale or Resolution:** Varies  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Originators:** Geological Survey of Canada

**Horizontal Datum:** NAD27  
**Vertical Datum:** Mean Average Sea Level  
**Projection Name:** Universal Transverse Mercator

<a href="#">66</a>	1 of 1	WSW/196.3	62.9 / 1.00	Parkdale Ave Ottawa ON	WWIS
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**Well ID:** 7343189  
**Construction Date:**  
**Primary Water Use:** Monitoring and Test Hole  
**Sec. Water Use:**  
**Final Well Status:** Monitoring and Test Hole  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z302754  
**Tag:** A261140  
**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:**  
**Date Received:** 9/6/2019  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 7241  
**Form Version:** 7  
**Owner:**  
**Street Name:** Parkdale Ave  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**PDF URL (Map):**

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

**Well Completed Date:** 2019/03/05  
**Year Completed:** 2019  
**Depth (m):** 12.192  
**Latitude:** 45.4020706664134  
**Longitude:** -75.729868011598  
**Path:**

**Bore Hole Information**

**Bore Hole ID:** 1007660802  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**

**Elevation:**  
**Elevarc:**  
**Zone:** 18  
**East83:** 442879.00  
**North83:** 5027876.00

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> 05-Mar-2019 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> UTM83 <b>UTMRC:</b> 4 <b>UTMRC Desc:</b> margin of error : 30 m - 100 m <b>Location Method:</b> wwr	
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846656			
<b>Layer:</b>		4			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		12			
<b>Most Common Material:</b>		STONES			
<b>Mat2:</b>		08			
<b>Mat2 Desc:</b>		FINE SAND			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		4.0			
<b>Formation End Depth:</b>		7.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846657			
<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>		7.0			
<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>		1007846653			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End 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>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846654			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		08			
<b>Most Common Material:</b>		FINE SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		06			
<b>Mat3 Desc:</b>		SILT			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		3.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846655			
<b>Layer:</b>		3			
<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>		13			
<b>Mat3 Desc:</b>		BOULDERS			
<b>Formation Top Depth:</b>		3.0			
<b>Formation End Depth:</b>		4.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848120			
<b>Layer:</b>		4			
<b>Plug From:</b>		15.0			
<b>Plug To:</b>		27.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848121			
<b>Layer:</b>		5			
<b>Plug From:</b>		27.0			
<b>Plug To:</b>		29.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848122			
<b>Layer:</b>		6			
<b>Plug From:</b>		29.0			
<b>Plug To:</b>		40.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</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>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848119			
<b>Layer:</b>		3			
<b>Plug From:</b>		6.0			
<b>Plug To:</b>		15.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848117			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848118			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		6.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849648			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849649			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845078			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850367			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		16.0			
<b>Casing Diameter:</b>		0.8240000009536743			
<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>			1007850368		
<b>Layer:</b>			2		
<b>Material:</b>			5		
<b>Open Hole or Material:</b>			PLASTIC		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			30.0		
<b>Casing Diameter:</b>			0.8240000009536743		
<b>Casing Diameter UOM:</b>			Inch		
<b>Casing Depth UOM:</b>			ft		
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>			1007850735		
<b>Layer:</b>			1		
<b>Slot:</b>			10		
<b>Screen Top Depth:</b>			16.0		
<b>Screen End Depth:</b>			26.0		
<b>Screen Material:</b>			5		
<b>Screen Depth UOM:</b>			ft		
<b>Screen Diameter UOM:</b>			inch		
<b>Screen Diameter:</b>			1.0499999523162842		
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>			1007850736		
<b>Layer:</b>			2		
<b>Slot:</b>			10		
<b>Screen Top Depth:</b>			30.0		
<b>Screen End Depth:</b>			40.0		
<b>Screen Material:</b>			5		
<b>Screen Depth UOM:</b>			ft		
<b>Screen Diameter UOM:</b>			inch		
<b>Screen Diameter:</b>			1.0499999523162842		
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>			1007851778		
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>			1007849072		
<b>Diameter:</b>			2.375		
<b>Depth From:</b>			8.0		
<b>Depth To:</b>			40.0		
<b>Hole Depth UOM:</b>			ft		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>	1007849071				
<b>Diameter:</b>	2.875				
<b>Depth From:</b>	0.0				
<b>Depth To:</b>	8.0				
<b>Hole Depth UOM:</b>	ft				
<b>Hole Diameter UOM:</b>	Inch				

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<b>Well ID:</b>	7343164		<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>	9/6/2019	
<b>Sec. Water Use:</b>			<b>Selected Flag:</b>	TRUE	
<b>Final Well Status:</b>	Monitoring and Test Hole		<b>Abandonment Rec:</b>	7241	
<b>Water Type:</b>			<b>Contractor:</b>	7	
<b>Casing Material:</b>			<b>Form Version:</b>	7	
<b>Audit No:</b>	Z231240		<b>Owner:</b>		
<b>Tag:</b>	A257380		<b>Street Name:</b>	parkdale Ave	
<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>	2019/03/27
<b>Year Completed:</b>	2019
<b>Depth (m):</b>	15.8496
<b>Latitude:</b>	45.4023394583442
<b>Longitude:</b>	-75.7300631374436
<b>Path:</b>	

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660688	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442864.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027906.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	27-Mar-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>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>Supplier Comment:</b>					
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846584			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		4.5			
<b>Formation End Depth:</b>		52.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846583			
<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>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		4.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846582			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		79			
<b>Mat3 Desc:</b>		PACKED			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848004			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		5.0			
<b>Plug 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>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1007848006		
<b>Layer:</b>			4		
<b>Plug From:</b>			38.0		
<b>Plug To:</b>			40.0		
<b>Plug Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1007848007		
<b>Layer:</b>			5		
<b>Plug From:</b>			40.0		
<b>Plug To:</b>			52.0		
<b>Plug Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1007848003		
<b>Layer:</b>			1		
<b>Plug From:</b>			0.0		
<b>Plug To:</b>			1.0		
<b>Plug Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1007848005		
<b>Layer:</b>			3		
<b>Plug From:</b>			5.0		
<b>Plug To:</b>			38.0		
<b>Plug Depth UOM:</b>			ft		
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>			1007849501		
<b>Method Construction Code:</b>			5		
<b>Method Construction:</b>			Air Percussion		
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>			1007845053		
<b>Casing No:</b>			0		
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>			1007850338		
<b>Layer:</b>			1		
<b>Material:</b>			5		
<b>Open Hole or Material:</b>			PLASTIC		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			42.0		
<b>Casing Diameter:</b>			2.066999912261963		
<b>Casing Diameter UOM:</b>			Inch		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 1007850628  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 42.0  
 Screen End Depth: 52.0  
 Screen Material: 5  
 Screen Depth UOM: ft  
 Screen Diameter UOM: inch  
 Screen Diameter: 2.375

**Results of Well Yield Testing**

Pump Test ID: 1007851753  
 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: 1007849026  
 Diameter: 4.5  
 Depth From: 0.0  
 Depth To: 4.5  
 Hole Depth UOM: ft  
 Hole Diameter UOM: Inch

**Hole Diameter**

Hole ID: 1007849027  
 Diameter: 3.5  
 Depth From: 4.5  
 Depth To: 52.0  
 Hole Depth UOM: ft  
 Hole Diameter UOM: Inch

<a href="#">68</a>	1 of 1	E/198.6	61.0 / -0.84	1084 Wellington St W Ottawa ON K1Y2Y5	EHS
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Order No: 20171127034  
 Status: C  
 Report Type: Standard Report  
 Report Date: 01-DEC-17  
 Date Received: 27-NOV-17  
 Previous Site Name:  
 Lot/Building Size:  
 Additional Info Ordered:

Nearest Intersection:  
 Municipality:  
 Client Prov/State: ON  
 Search Radius (km): .25  
 X: -75.725167  
 Y: 45.403065

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">69</a>	1 of 1	WSW/198.7	62.9 / 1.00	Parkdale Ave Ottawa ON	WWIS
<b>Well ID:</b>		7343172		<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> 9/6/2019	
<b>Sec. Water Use:</b>				<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>		Z302787		<b>Owner:</b>	
<b>Tag:</b>		A261265		<b>Street Name:</b> Parkdale Ave	
<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>Additional Detail(s) (Map)</b>					
<b>Well Completed Date:</b>		2019/02/22			
<b>Year Completed:</b>		2019			
<b>Depth (m):</b>		12.192			
<b>Latitude:</b>		45.4018021189851			
<b>Longitude:</b>		-75.7296345581899			
<b>Path:</b>					
<b>Bore Hole Information</b>					
<b>Bore Hole ID:</b>		1007660712		<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b> 18	
<b>Code OB:</b>				<b>East83:</b> 442897.00	
<b>Code OB Desc:</b>				<b>North83:</b> 5027846.00	
<b>Open Hole:</b>				<b>Org CS:</b> UTM83	
<b>Cluster Kind:</b>				<b>UTMRC:</b> 4	
<b>Date Completed:</b>		22-Feb-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>Overburden and Bedrock</b>					
<b>Materials Interval</b>					
<b>Formation ID:</b>		1007846608			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		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>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>		08			
<b>Mat2 Desc:</b>		FINE SAND			
<b>Mat3:</b>		06			
<b>Mat3 Desc:</b>		SILT			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		2.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846609			
<b>Layer:</b>		3			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		08			
<b>Most Common Material:</b>		FINE SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		06			
<b>Mat3 Desc:</b>		SILT			
<b>Formation Top Depth:</b>		2.0			
<b>Formation End Depth:</b>		4.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846610			
<b>Layer:</b>		4			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		4.0			
<b>Formation End Depth:</b>		40.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846607			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</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>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848048			
<b>Layer:</b>		4			
<b>Plug From:</b>		15.0			
<b>Plug To:</b>		27.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848046			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		4.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848047			
<b>Layer:</b>		3			
<b>Plug From:</b>		4.0			
<b>Plug To:</b>		15.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848050			
<b>Layer:</b>		6			
<b>Plug From:</b>		29.0			
<b>Plug To:</b>		40.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848049			
<b>Layer:</b>		5			
<b>Plug From:</b>		27.0			
<b>Plug To:</b>		29.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848045			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<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>		1007849534			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<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>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849533			
<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>		1007845061			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850348			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		16.0			
<b>Casing Diameter:</b>		0.8240000009536743			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850349			
<b>Layer:</b>		2			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		30.0			
<b>Casing Diameter:</b>		0.8240000009536743			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850904			
<b>Layer:</b>		2			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		30.0			
<b>Screen End Depth:</b>		40.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		1.0499999523162842			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850903			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		16.0			
<b>Screen End Depth:</b>		26.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Screen Diameter: 1.0499999523162842

**Results of Well Yield Testing**

Pump Test ID: 1007851761  
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: 1007849043  
Diameter: 2.375  
Depth From: 4.0  
Depth To: 40.0  
Hole Depth UOM: ft  
Hole Diameter UOM: Inch

**Hole Diameter**

Hole ID: 1007849042  
Diameter: 2.875  
Depth From: 0.0  
Depth To: 4.0  
Hole Depth UOM: ft  
Hole Diameter UOM: Inch

<u>70</u>	1 of 1	WSW/199.4	62.9 / 1.00	Parkdale Ottawa ON	WWIS
Well ID:	7343163			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	9/6/2019
Sec. Water Use:				Selected Flag:	TRUE
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z231228			Owner:	
Tag:	A257373			Street Name:	Parkdale
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/27  
Year Completed: 2019  
Depth (m): 15.8496  
Latitude: 45.4022226960768  
Longitude: -75.7300233006728  
Path:

Bore Hole Information

Bore Hole ID:	1007660652	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442867.00
Code OB Desc:		North83:	5027893.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	27-Mar-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1007846581  
Layer: 3  
Color: 2  
General Color: GREY  
Mat1: 15  
Most Common Material: LIMESTONE  
Mat2: 17  
Mat2 Desc: SHALE  
Mat3: 73  
Mat3 Desc: HARD  
Formation Top Depth: 4.5  
Formation End Depth: 52.0  
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007846580  
Layer: 2  
Color: 6  
General Color: BROWN  
Mat1: 09  
Most Common Material: MEDIUM SAND  
Mat2: 11  
Mat2 Desc: GRAVEL  
Mat3: 12  
Mat3 Desc: STONES  
Formation Top Depth: 1.0  
Formation End Depth: 4.5

<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>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846579			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007847998			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007847999			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		4.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848000			
<b>Layer:</b>		3			
<b>Plug From:</b>		4.0			
<b>Plug To:</b>		38.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848001			
<b>Layer:</b>		4			
<b>Plug From:</b>		38.0			
<b>Plug To:</b>		40.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848002			
<b>Layer:</b>		5			
<b>Plug From:</b>		40.0			

<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>		52.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849496			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845052			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850337			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		42.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850623			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		42.0			
<b>Screen End Depth:</b>		52.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851752			
<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>					
<b>Flowing:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Hole Diameter</u></b>					
Hole ID:		1007849025			
Diameter:		3.5			
Depth From:		4.5			
Depth To:		52.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<b><u>Hole Diameter</u></b>					
Hole ID:		1007849024			
Diameter:		4.5			
Depth From:		0.0			
Depth To:		4.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<b><u>71</u></b>	1 of 1	<b>NW/199.9</b>	<b>60.9 / -1.00</b>	<b>261A Hinchey Avenue Ottawa ON K1Y 1L9</b>	<b>EHS</b>
Order No:	20190320134			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	25-MAR-19			Search Radius (km):	.25
Date Received:	20-MAR-19			X:	-75.72893
Previous Site Name:				Y:	45.404537
Lot/Building Size:					
Additional Info Ordered:	City Directory				
<b><u>72</u></b>	1 of 2	<b>WSW/200.6</b>	<b>62.9 / 1.00</b>	<b>OTTAWA CITY PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON</b>	<b>CA</b>
Certificate #:	3-0775-99-				
Application Year:	99				
Issue Date:	7/14/1999				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
<b><u>72</u></b>	2 of 2	<b>WSW/200.6</b>	<b>62.9 / 1.00</b>	<b>R.M. OF OTTAWA-CARLETON PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON</b>	<b>CA</b>
Certificate #:	7-0521-99-				
Application Year:	99				
Issue Date:	7/14/1999				
Approval Type:	Municipal water				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Client Postal Code:</b> <b>Project Description:</b> <b>Contaminants:</b> <b>Emission Control:</b>					

<a href="#">73</a>	1 of 1	WSW/201.2	62.9 / 1.00	Parkdale Ave Ottawa ON	WWIS
<b>Well ID:</b>	7343166			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z302800			<b>Owner:</b>	
<b>Tag:</b>	A261268			<b>Street Name:</b>	Parkdale Ave
<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>	2019/03/27
<b>Year Completed:</b>	2019
<b>Depth (m):</b>	10.2108
<b>Latitude:</b>	45.4022046132969
<b>Longitude:</b>	-75.7300358453944
<b>Path:</b>	

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660694	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442866.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027891.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	27-Mar-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>			

**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>		1007846589			
<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>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		3.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846590			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		3.5			
<b>Formation End Depth:</b>		33.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846588			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848014			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848018			
<b>Layer:</b>		5			



<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>		21.5			
<b>Plug To:</b>		33.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848015			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		4.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848017			
<b>Layer:</b>		4			
<b>Plug From:</b>		19.0			
<b>Plug To:</b>		21.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848016			
<b>Layer:</b>		3			
<b>Plug From:</b>		4.0			
<b>Plug To:</b>		19.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849513			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845055			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850341			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		23.5			
<b>Casing Diameter:</b>		2.066999912261963			
<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
<hr/>					
Screen ID:		1007850639			
Layer:		1			
Slot:		10			
Screen Top Depth:		23.5			
Screen End Depth:		33.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.375			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007851755			
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:					
<u>Hole Diameter</u>					
Hole ID:		1007849031			
Diameter:		3.5			
Depth From:		3.5			
Depth To:		33.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<u>Hole Diameter</u>					
Hole ID:		1007849030			
Diameter:		4.5			
Depth From:		0.0			
Depth To:		3.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

<a href="#">74</a>	1 of 1	WSW/202.2	62.9 / 1.00	PARKDALE AVE Ottawa ON	WWIS
<hr/>					
Well ID:	7343192			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	9/6/2019
Sec. Water Use:				Selected Flag:	TRUE
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z231231			Owner:	
Tag:	A261138			Street Name:	PARKDALE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

PDF URL (Map):

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

**Well Completed Date:** 2019/03/22  
**Year Completed:** 2019  
**Depth (m):** 16.1544  
**Latitude:** 45.4020432564966  
**Longitude:** -75.7299315465527  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660860	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442874.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027873.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	22-Mar-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>			

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

**Formation ID:** 1007846664  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 27  
**Most Common Material:** OTHER  
**Mat2:** 11  
**Mat2 Desc:** GRAVEL  
**Mat3:** 28  
**Mat3 Desc:** SAND  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

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

**Formation ID:** 1007846665  
**Layer:** 2  
**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>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>		08			
<b>Mat2 Desc:</b>		FINE SAND			
<b>Mat3:</b>		06			
<b>Mat3 Desc:</b>		SILT			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		4.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846666			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		4.0			
<b>Formation End Depth:</b>		53.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848137			
<b>Layer:</b>		3			
<b>Plug From:</b>		8.0			
<b>Plug To:</b>		39.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848138			
<b>Layer:</b>		4			
<b>Plug From:</b>		39.0			
<b>Plug To:</b>		41.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848136			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		8.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848135			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<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>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848139			
<b>Layer:</b>		5			
<b>Plug From:</b>		41.0			
<b>Plug To:</b>		53.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849803			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845081			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850373			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		43.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850759			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		43.0			
<b>Screen End Depth:</b>		53.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851781			
<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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Water State After Test Code:  
 Water State After Test:  
 Pumping Test Method: 0  
 Pumping Duration HR:  
 Pumping Duration MIN:  
 Flowing:

**Hole Diameter**

Hole ID: 1007849077  
 Diameter: 4.0  
 Depth From: 0.0  
 Depth To: 4.0  
 Hole Depth UOM: ft  
 Hole Diameter UOM: Inch

**Hole Diameter**

Hole ID: 1007849078  
 Diameter: 3.5  
 Depth From: 4.0  
 Depth To: 53.0  
 Hole Depth UOM: ft  
 Hole Diameter UOM: Inch

<a href="#">75</a>	1 of 1	WSW/202.3	62.9 / 1.00	Parkdale Ave Ottawa ON	WWIS
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Well ID: 7343171  
 Construction Date:  
 Primary Water Use: Monitoring and Test Hole  
 Sec. Water Use:  
 Final Well Status: Monitoring and Test Hole  
 Water Type:  
 Casing Material:  
 Audit No: Z302788  
 Tag: A254622  
 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:  
 Date Received: 9/6/2019  
 Selected Flag: TRUE  
 Abandonment Rec:  
 Contractor: 7241  
 Form Version: 7  
 Owner:  
 Street Name: Parkdale Ave  
 County: OTTAWA  
 Municipality: NEPEAN TOWNSHIP  
 Site Info:  
 Lot:  
 Concession:  
 Concession Name:  
 Easting NAD83:  
 Northing NAD83:  
 Zone:  
 UTM Reliability:

PDF URL (Map):

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

Well Completed Date: 2019/02/20  
 Year Completed: 2019  
 Depth (m): 11.7348  
 Latitude: 45.4017213587905  
 Longitude: -75.7295951860977  
 Path:

**Bore Hole Information**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Bore Hole ID:</b> <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> <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>	1007660709			<b>Elevation:</b> <b>Elevrc:</b> <b>Zone:</b> <b>East83:</b> <b>North83:</b> <b>Org CS:</b> <b>UTMRC:</b> <b>UTMRC Desc:</b> <b>Location Method:</b>	
				18 442900.00 5027837.00 UTM83 4 margin of error : 30 m - 100 m wwr	

Overburden and Bedrock  
Materials Interval

<b>Formation ID:</b>	1007846604
<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>	08
<b>Mat2 Desc:</b>	FINE SAND
<b>Mat3:</b>	06
<b>Mat3 Desc:</b>	SILT
<b>Formation Top Depth:</b>	1.0
<b>Formation End Depth:</b>	2.0
<b>Formation End Depth UOM:</b>	ft

Overburden and Bedrock  
Materials Interval

<b>Formation ID:</b>	1007846605
<b>Layer:</b>	3
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	08
<b>Most Common Material:</b>	FINE SAND
<b>Mat2:</b>	06
<b>Mat2 Desc:</b>	SILT
<b>Mat3:</b>	12
<b>Mat3 Desc:</b>	STONES
<b>Formation Top Depth:</b>	2.0
<b>Formation End Depth:</b>	5.5
<b>Formation End Depth UOM:</b>	ft

Overburden and Bedrock  
Materials Interval

<b>Formation ID:</b>	1007846606
<b>Layer:</b>	4
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE
<b>Mat2:</b>	17
<b>Mat2 Desc:</b>	SHALE
<b>Mat3:</b>	73
<b>Mat3 Desc:</b>	HARD

<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>			5.5		
<b>Formation End Depth:</b>			38.5		
<b>Formation End Depth UOM:</b>			ft		
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>			1007846603		
<b>Layer:</b>			1		
<b>Color:</b>			2		
<b>General Color:</b>			GREY		
<b>Mat1:</b>			27		
<b>Most Common Material:</b>			OTHER		
<b>Mat2:</b>			11		
<b>Mat2 Desc:</b>			GRAVEL		
<b>Mat3:</b>			73		
<b>Mat3 Desc:</b>			HARD		
<b>Formation Top Depth:</b>			0.0		
<b>Formation End Depth:</b>			1.0		
<b>Formation End Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1007848044		
<b>Layer:</b>			6		
<b>Plug From:</b>			27.5		
<b>Plug To:</b>			38.5		
<b>Plug Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1007848043		
<b>Layer:</b>			5		
<b>Plug From:</b>			24.0		
<b>Plug To:</b>			27.5		
<b>Plug Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1007848041		
<b>Layer:</b>			3		
<b>Plug From:</b>			12.0		
<b>Plug To:</b>			24.0		
<b>Plug Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1007848042		
<b>Layer:</b>			4		
<b>Plug From:</b>			24.0		
<b>Plug To:</b>			24.0		
<b>Plug Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1007848040		



<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>Plug From:</b>	1.0				
<b>Plug To:</b>	3.0				
<b>Plug Depth UOM:</b>	ft				
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>	1007848039				
<b>Layer:</b>	1				
<b>Plug From:</b>	0.0				
<b>Plug To:</b>	1.0				
<b>Plug Depth UOM:</b>	ft				
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>	1007849525				
<b>Method Construction Code:</b>	D				
<b>Method Construction:</b>	Direct Push				
<b>Other Method Construction:</b>					
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>	1007849526				
<b>Method Construction Code:</b>	7				
<b>Method Construction:</b>	Diamond				
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>	1007845060				
<b>Casing No:</b>	0				
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>	1007850347				
<b>Layer:</b>	2				
<b>Material:</b>	5				
<b>Open Hole or Material:</b>	PLASTIC				
<b>Depth From:</b>	0.0				
<b>Depth To:</b>	28.5				
<b>Casing Diameter:</b>	0.8240000009536743				
<b>Casing Diameter UOM:</b>	Inch				
<b>Casing Depth UOM:</b>	ft				
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>	1007850346				
<b>Layer:</b>	1				
<b>Material:</b>	5				
<b>Open Hole or Material:</b>	PLASTIC				
<b>Depth From:</b>	0.0				
<b>Depth To:</b>	13.0				
<b>Casing Diameter:</b>	0.8240000009536743				
<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 - Screen</u></b>					
<b>Screen ID:</b>			1007850652		
<b>Layer:</b>			1		
<b>Slot:</b>			10		
<b>Screen Top Depth:</b>			13.0		
<b>Screen End Depth:</b>			23.0		
<b>Screen Material:</b>			5		
<b>Screen Depth UOM:</b>			ft		
<b>Screen Diameter UOM:</b>			inch		
<b>Screen Diameter:</b>			1.0499999523162842		
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>			1007850653		
<b>Layer:</b>			2		
<b>Slot:</b>			10		
<b>Screen Top Depth:</b>			28.5		
<b>Screen End Depth:</b>			38.5		
<b>Screen Material:</b>			5		
<b>Screen Depth UOM:</b>			ft		
<b>Screen Diameter UOM:</b>			inch		
<b>Screen Diameter:</b>			1.0499999523162842		
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>			1007851760		
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>			1007849041		
<b>Diameter:</b>			2.375		
<b>Depth From:</b>			6.0		
<b>Depth To:</b>			38.5		
<b>Hole Depth UOM:</b>			ft		
<b>Hole Diameter UOM:</b>			Inch		
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>			1007849040		
<b>Diameter:</b>			2.875		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			6.0		
<b>Hole Depth UOM:</b>			ft		
<b>Hole Diameter UOM:</b>			Inch		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">76</a>	1 of 1	S/202.5	63.9 / 2.00	1156 Wellington Street Ottawa ON	EHS
<b>Order No:</b>	20140612002			<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>	20-JUN-14			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	12-JUN-14			<b>X:</b>	-75.728023
<b>Previous Site Name:</b>				<b>Y:</b>	45.401152
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">77</a>	1 of 1	ENE/202.8	61.6 / -0.28	1073 WELLINGTON STREET OTTAWA ON	HINC
<b>External File Num:</b>	FS INC 0906-03522				
<b>Fuel Occurrence Type:</b>					
<b>Date of Occurrence:</b>					
<b>Fuel Type Involved:</b>					
<b>Status Desc:</b>	Pending Level 1 Occurrence Investigation				
<b>Job Type Desc:</b>	Incident/Near-Miss Occurrence (FS)				
<b>Oper. Type Involved:</b>					
<b>Service Interruptions:</b>					
<b>Property Damage:</b>					
<b>Fuel Life Cycle Stage:</b>					
<b>Root Cause:</b>					
<b>Reported Details:</b>					
<b>Fuel Category:</b>	Gaseous Fuel				
<b>Occurrence Type:</b>	Incident				
<b>Affiliation:</b>	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)				
<b>County Name:</b>	Ottawa				
<b>Approx. Quant. Rel:</b>					
<b>Nearby body of water:</b>					
<b>Enter Drainage Syst.:</b>					
<b>Approx. Quant. Unit:</b>					
<b>Environmental Impact:</b>					

<a href="#">78</a>	1 of 1	WSW/203.5	62.9 / 1.00	Parkdale Ave Ottawa ON	WWIS
<b>Well ID:</b>	7343182			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z231226			<b>Owner:</b>	
<b>Tag:</b>	A189794			<b>Street Name:</b>	Parkdale Ave
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<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>					

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

Well Completed Date: 2019/04/01  
Year Completed: 2019  
Depth (m): 16.4592  
Latitude: 45.4018105481849  
Longitude: -75.7297241093865  
Path:

**Bore Hole Information**

Bore Hole ID:	1007660781	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442890.00
Code OB Desc:		North83:	5027847.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01-Apr-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 1007846633  
Layer: 3  
Color: 2  
General Color: GREY  
Mat1: 15  
Most Common Material: LIMESTONE  
Mat2: 17  
Mat2 Desc: SHALE  
Mat3: 73  
Mat3 Desc: HARD  
Formation Top Depth: 5.0  
Formation End Depth: 54.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 1007846631  
Layer: 1  
Color: 8  
General Color: BLACK  
Mat1: 27  
Most Common Material: OTHER  
Mat2: 27  
Mat2 Desc: OTHER  
Mat3: 11  
Mat3 Desc: GRAVEL  
Formation Top Depth: 0.0  
Formation End Depth: 1.0  
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>		1007846632			
<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>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		5.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848085			
<b>Layer:</b>		5			
<b>Plug From:</b>		42.0			
<b>Plug To:</b>		54.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848081			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848084			
<b>Layer:</b>		4			
<b>Plug From:</b>		39.0			
<b>Plug To:</b>		42.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848082			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		5.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848083			
<b>Layer:</b>		3			
<b>Plug From:</b>		5.0			
<b>Plug To:</b>		39.0			
<b>Plug 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>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>			1007849625		
<b>Method Construction Code:</b>			5		
<b>Method Construction:</b>			Air Percussion		
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>			1007845071		
<b>Casing No:</b>			0		
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>			1007850359		
<b>Layer:</b>			1		
<b>Material:</b>			5		
<b>Open Hole or Material:</b>			PLASTIC		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			44.0		
<b>Casing Diameter:</b>			2.066999912261963		
<b>Casing Diameter UOM:</b>			Inch		
<b>Casing Depth UOM:</b>			ft		
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>			1007850702		
<b>Layer:</b>			1		
<b>Slot:</b>			10		
<b>Screen Top Depth:</b>			44.0		
<b>Screen End Depth:</b>			54.0		
<b>Screen Material:</b>			5		
<b>Screen Depth UOM:</b>			ft		
<b>Screen Diameter UOM:</b>			inch		
<b>Screen Diameter:</b>			2.375		
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>			1007851771		
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>			1007849058		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Diameter:</b>		3.5			
<b>Depth From:</b>		5.0			
<b>Depth To:</b>		54.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849057			
<b>Diameter:</b>		4.5			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		5.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			

<a href="#">79</a>	1 of 1	<b>WSW/204.4</b>	<b>62.9 / 1.00</b>	<b>231 ARMSTRONG Ottawa ON</b>	<b>WWIS</b>
<b>Well ID:</b>		7276809		<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>	
<b>Sec. Water Use:</b>		0		<b>Selected Flag:</b>	
<b>Final Well Status:</b>		Monitoring and Test Hole		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	
<b>Casing Material:</b>				<b>Form Version:</b>	
<b>Audit No:</b>		Z238044		<b>Owner:</b>	
<b>Tag:</b>		A191126		<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	
<b>Elevation (m):</b>				<b>Municipality:</b>	
<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:** 2016/10/12  
**Year Completed:** 2016  
**Depth (m):** 22.32  
**Latitude:** 45.4020340926319  
**Longitude:** -75.7299569836994  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006305158	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442872.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027872.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	12-Oct-2016 00:00:00	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	gis
<b>Elevrc Desc:</b>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u><b>Overburden and Bedrock</b></u>					
<u><b>Materials Interval</b></u>					
<b>Formation ID:</b>		1006480718			
<b>Layer:</b>		1			
<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>		77			
<b>Mat3 Desc:</b>		LOOSE			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.3100000023841858			
<b>Formation End Depth UOM:</b>		m			
<u><b>Overburden and Bedrock</b></u>					
<u><b>Materials Interval</b></u>					
<b>Formation ID:</b>		1006480719			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		01			
<b>Most Common Material:</b>		FILL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.3100000023841858			
<b>Formation End Depth:</b>		1.2200000286102295			
<b>Formation End Depth UOM:</b>		m			
<u><b>Overburden and Bedrock</b></u>					
<u><b>Materials Interval</b></u>					
<b>Formation ID:</b>		1006480720			
<b>Layer:</b>		3			
<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>		1.2200000286102295			
<b>Formation End Depth:</b>		22.31999969482422			
<b>Formation End Depth UOM:</b>		m			
<u><b>Annular Space/Abandonment</b></u>					
<u><b>Sealing Record</b></u>					
<b>Plug ID:</b>		1006480732			
<b>Layer:</b>		3			



<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>		17.06999969482422			
<b>Plug To:</b>		18.549999237060547			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006480733			
<b>Layer:</b>		4			
<b>Plug From:</b>		18.549999237060547			
<b>Plug To:</b>		22.31999969482422			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006480731			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		17.06999969482422			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006480730			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006480729			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006480717			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006480725			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		19.219999313354492			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
<b>Screen ID:</b>		1006480726			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		19.219999313354492			
<b>Screen End Depth:</b>		22.31999969482422			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.820000171661377			
<u>Water Details</u>					
<b>Water ID:</b>		1006480724			
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<u>Hole Diameter</u>					
<b>Hole ID:</b>		1006480721			
<b>Diameter:</b>		11.399999618530273			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		1.8300000429153442			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<u>Hole Diameter</u>					
<b>Hole ID:</b>		1006480722			
<b>Diameter:</b>		9.0			
<b>Depth From:</b>		1.8300000429153442			
<b>Depth To:</b>		12.0			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<u>Hole Diameter</u>					
<b>Hole ID:</b>		1006480723			
<b>Diameter:</b>		7.099999904632568			
<b>Depth From:</b>		12.0			
<b>Depth To:</b>		22.31999969482422			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

<a href="#">80</a>	1 of 1	W/205.8	62.9 / 1.00	3 HAMILTON AVE NORTH ON	WWIS
<hr/>					
<b>Well ID:</b>	7041978			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	3/29/2007
<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>	3651
<b>Casing Material:</b>				<b>Form Version:</b>	3
<b>Audit No:</b>	Z64912			<b>Owner:</b>	
<b>Tag:</b>	A054058			<b>Street Name:</b>	3 HAMILTON AVE NORTH
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<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>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>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041978.pdf			
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>		2007/03/14			
<b>Year Completed:</b>		2007			
<b>Depth (m):</b>		7.6			
<b>Latitude:</b>		45.4024913243562			
<b>Longitude:</b>		-75.7302439810414			
<b>Path:</b>		704\7041978.pdf			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		11764481		<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b> 18	
<b>Code OB:</b>				<b>East83:</b> 442850.00	
<b>Code OB Desc:</b>				<b>North83:</b> 5027923.00	
<b>Open Hole:</b>				<b>Org CS:</b> UTM83	
<b>Cluster Kind:</b>				<b>UTMRC:</b> 3	
<b>Date Completed:</b>		14-Mar-2007 00:00:00		<b>UTMRC Desc:</b> margin of error : 10 - 30 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>		933095698			
<b>Layer:</b>		2			
<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>		0.8999999761581421			
<b>Formation End Depth:</b>		7.599999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		933095697			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		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>Most Common Material:</b>					
<b>Mat2:</b>		GRAVEL			
<b>Mat2 Desc:</b>		28			
<b>Mat3:</b>		SAND			
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.8999999761581421			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933316045			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.7999999523162842			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		967041978			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11772201			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930897292			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>		1.7999999523162842			
<b>Depth To:</b>		7.599999904632568			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930897291			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		1.7999999523162842			
<b>Casing Diameter:</b>		15.899999618530273			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		11850750			
<b>Diameter:</b>		25.399999618530273			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0.0			
Depth To:		1.7999999523162842			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<b><u>Hole Diameter</u></b>					
Hole ID:		11850749			
Diameter:		15.199999809265137			
Depth From:		1.7999999523162842			
Depth To:		7.599999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">81</a>	1 of 1	WSW/206.9	62.9 / 1.00	3 HAMILTON AVE NORTH ON	WWIS
<b>Well ID:</b>		7042084		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b> 3/29/2007	
<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> 3651	
<b>Casing Material:</b>				<b>Form Version:</b> 3	
<b>Audit No:</b>		Z64915		<b>Owner:</b>	
<b>Tag:</b>		A054061		<b>Street Name:</b> 3 HAMILTON AVE NORTH	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> OTTAWA CITY	
<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):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/704\7042084.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7042084.pdf)

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

**Well Completed Date:** 2007/03/14  
**Year Completed:** 2007  
**Depth (m):** 7.6  
**Latitude:** 45.4022399621782  
**Longitude:** -75.7301385216692  
**Path:** 704\7042084.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	11764581	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442858.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027895.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	14-Mar-2007 00:00:00	<b>UTMRC Desc:</b>	margin of error : 10 - 30 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</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>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>		933095983			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		2.5999999046325684			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		933095984			
<b>Layer:</b>		2			
<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>		2.5999999046325684			
<b>Formation End Depth:</b>		7.599999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933316195			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		2.9000000953674316			
<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>		967042084			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11772301			
<b>Casing No:</b>		1			
<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 - Casing**

**Casing ID:** 930897408  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:** 2.9000000953674316  
**Depth To:** 7.599999904632568  
**Casing Diameter:**  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Construction Record - Casing**

**Casing ID:** 930897407  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:** 0.0  
**Depth To:** 2.9000000953674316  
**Casing Diameter:** 15.899999618530273  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Hole Diameter**

**Hole ID:** 11850883  
**Diameter:** 25.399999618530273  
**Depth From:** 0.0  
**Depth To:** 2.9000000953674316  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

**Hole Diameter**

**Hole ID:** 11850882  
**Diameter:** 15.199999809265137  
**Depth From:** 2.9000000953674316  
**Depth To:** 7.599999904632568  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

<a href="#">82</a>	1 of 1	W/207.6	62.9 / 1.00	323 Parkdall Ave Ottawa ON	EHS
<b>Order No:</b>	20180207177			<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>	14-FEB-18			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	08-FEB-18			<b>X:</b>	-75.73035
<b>Previous Site Name:</b>				<b>Y:</b>	45.402884
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">83</a>	1 of 1	W/208.1	62.9 / 1.00	3 HAMILTON AVE NORTH ON	WWIS
<b>Well ID:</b>	7041975			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Primary Water Use:</b>				<b>Date Received:</b>	3/29/2007
<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>	3651
<b>Casing Material:</b>				<b>Form Version:</b>	3
<b>Audit No:</b>	Z64909			<b>Owner:</b>	
<b>Tag:</b>	A054055			<b>Street Name:</b>	3 HAMILTON AVE NORTH
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<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):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/704\7041975.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041975.pdf)

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

**Well Completed Date:** 2007/03/16  
**Year Completed:** 2007  
**Depth (m):** 6.1  
**Latitude:** 45.4026528442428  
**Longitude:** -75.7303227282798  
**Path:** 704\7041975.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	11764478	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442844.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027941.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	16-Mar-2007 00:00:00	<b>UTMRC Desc:</b>	margin of error : 10 - 30 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:** 933095691  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 28  
**Mat2 Desc:** SAND  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.2000000476837158



<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>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		933095692			
<b>Layer:</b>		2			
<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>		1.2000000476837158			
<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>		933316042			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		2.200000047683716			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		967041975			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11772198			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930897285			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		2.200000047683716			
<b>Casing Diameter:</b>		15.899999618530273			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930897286			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		2.200000047683716			
Depth To:		6.099999904632568			
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<b>Hole Diameter</b>					
Hole ID:		11850743			
Diameter:		25.399999618530273			
Depth From:		0.0			
Depth To:		2.200000047683716			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<b>Hole Diameter</b>					
Hole ID:		11850744			
Diameter:		15.199999809265137			
Depth From:		2.200000047683716			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">84</a>	1 of 1	E/208.1	61.0 / -0.84	Unknown<UNOFFICIAL> Wellington St W and Melrose Ave Ottawa ON	SPL
Ref No:	3550-ALXKQ7			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	5/1/2017			Health/Env Conseq:	0 - No Impact
Year:				Client Type:	
Incident Cause:				Sector Type:	Other
Incident Event:	Other			Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	
Contaminant Name:	HYDROCARBON LIGHT			Site Address:	Wellington St W and Melrose Ave
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:	n/a			Site Postal Code:	
Contaminant UN No 1:	n/a			Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Land			Northing:	5028017.15
MOE Response:				Easting:	443257.84
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	5/1/2017			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	Weather Conditions			Source Type:	Motor Vehicle
Site Name:	Location<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Oil sheen on Wellington and Melrose Ave in Ottawa				
Contaminant Qty:	1 L				

<a href="#">85</a>	1 of 11	SW/209.9	62.9 / 1.00	UNKNOWN OFFICE BLDG AT 383 PARKDALE AVE IN THE SUMP PUMP HOLES IN PARKING GARAGE OTTAWA CITY ON K1Y 4R4	SPL
Ref No:	2477			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	4/15/1988			Health/Env Conseq:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	UNKNOWN			<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>	20101
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>	WATER			<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>	4/16/1988			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	UNKNOWN			<b>Source Type:</b>	
<b>Site Name:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	GASOLINE ODOUR IN OFFICE BLDG FROM SUMP PUMP AREA IN THE PARKING GARAGE.				
<b>Contaminant Qty:</b>					

<a href="#">85</a>	2 of 11	SW/209.9	62.9 / 1.00	<b>Myropen Publications Ltd.</b> 383 Parkdale Ave Suite 402 Ottawa ON K1Y 4R4	SCT
<b>Established:</b>	1932				
<b>Plant Size (ft²):</b>					
<b>Employment:</b>	5				
<b>--Details--</b>					
<b>Description:</b>	Periodical Publishers				
<b>SIC/NAICS Code:</b>	511120				

<a href="#">85</a>	3 of 11	SW/209.9	62.9 / 1.00	<b>GEM Software Scheduling</b> 383 Parkdale Av Suite 304 Ottawa ON K1Y 4R4	SCT
<b>Established:</b>					
<b>Plant Size (ft²):</b>					
<b>Employment:</b>					

<a href="#">85</a>	4 of 11	SW/209.9	62.9 / 1.00	<b>Rosemount Family Health Organization</b> Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	GEN
<b>Generator No:</b>	ON3346215			<b>Status:</b>	
<b>SIC Code:</b>	621110			<b>Co Admin:</b>	
<b>SIC Description:</b>	OFFICES OF PHYSICIANS			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Approval Years:</b>	2015			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	No
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	No
<b>Detail(s)</b>					
<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="#">85</a>	5 of 11	SW/209.9	62.9 / 1.00	Rosemount Family Health Organization Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	GEN
<b>Generator No:</b>	ON3346215			<b>Status:</b>	
<b>SIC Code:</b>	621110			<b>Co Admin:</b>	
<b>SIC Description:</b>	OFFICES OF PHYSICIANS			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Approval Years:</b>	2016			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	No
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	No
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<a href="#">85</a>	6 of 11	SW/209.9	62.9 / 1.00	Rosemount Family Health Organization Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	GEN
<b>Generator No:</b>	ON3346215			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Dec 2018			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<a href="#">85</a>	7 of 11	SW/209.9	62.9 / 1.00	GEM Health Care Services (2011) Inc. 383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	GEN
<b>Generator No:</b>	ON8857995			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Dec 2018			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<a href="#">85</a>	8 of 11	SW/209.9	62.9 / 1.00	GEM Health Care Services (2011) Inc. 383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	GEN
<b>Generator No:</b>	ON8857995			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Jul 2020			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#"><u>85</u></a>	9 of 11	SW/209.9	62.9 / 1.00	<b>Rosemount Family Health Organization Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4</b>	<b>GEN</b>
<b>Generator No:</b>	ON3346215			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Jul 2020			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#"><u>85</u></a>	10 of 11	SW/209.9	62.9 / 1.00	<b>Rosemount Family Health Organization Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4</b>	<b>GEN</b>
<b>Generator No:</b>	ON3346215			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Nov 2021			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#"><u>85</u></a>	11 of 11	SW/209.9	62.9 / 1.00	<b>GEM Health Care Services (2011) Inc. 383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4</b>	<b>GEN</b>
<b>Generator No:</b>	ON8857995			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Nov 2021			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#"><u>86</u></a>	1 of 1	WSW/209.9	62.9 / 1.00	<b>3 HAMILTON AVE. NORTH ON</b>	<b>WWIS</b>
<b>Well ID:</b>	7107670			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Other			<b>Date Received:</b>	3/29/2007
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	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>	3651
<b>Casing Material:</b>				<b>Form Version:</b>	3
<b>Audit No:</b>	Z64916			<b>Owner:</b>	
<b>Tag:</b>	A054062			<b>Street Name:</b>	3 HAMILTON AVE. NORTH
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<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):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/710\7107670.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/710\7107670.pdf)

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

**Well Completed Date:** 2007/03/14  
**Year Completed:** 2007  
**Depth (m):** 7.6  
**Latitude:** 45.4021141993769  
**Longitude:** -75.7300985688828  
**Path:** 710\7107670.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	1001646254	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442861.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027881.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	14-Mar-2007 00:00:00	<b>UTMRC Desc:</b>	margin of error : 10 - 30 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:** 1001661266  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 2.5999999046325684  
**Formation End Depth:** 7.599999904632568  
**Formation End Depth UOM:** m

<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>		1001661265			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		2.5999999046325684			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1001661269			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		2.5999999046325684			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1001661274			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1001661264			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1001661271			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		2.5999999046325684			
<b>Casing Diameter:</b>		15.899999618530273			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1001661272			
<b>Layer:</b>					
<b>Slot:</b>					
<b>Screen Top Depth:</b>					
<b>Screen End Depth:</b>					
<b>Screen Material:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<b><u>Water Details</u></b>					
Water ID:		1001661270			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<b><u>Hole Diameter</u></b>					
Hole ID:		1001661267			
Diameter:		25.399999618530273			
Depth From:		0.0			
Depth To:		2.5999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<b><u>Hole Diameter</u></b>					
Hole ID:		1001661268			
Diameter:		15.199999809265137			
Depth From:		2.5999999046325684			
Depth To:		7.599999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<a href="#">87</a>	1 of 2	SE/211.3	64.9 / 3.00	Somerset West Community Health Centre Primary health 30 Rosemount Avenue, Ottawa ON K1Y1P4	GEN
Generator No:		ON8518202		Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Jul 2020		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:		Canada		MHSW Facility:	
<b><u>Detail(s)</u></b>					
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
<a href="#">87</a>	2 of 2	SE/211.3	64.9 / 3.00	Somerset West Community Health Centre Primary health 30 Rosemount Avenue, Ottawa ON K1Y1P4	GEN
Generator No:		ON8518202		Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:		As of Nov 2021		Phone No Admin:	
PO Box No:				Contam. Facility:	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country: Canada		MHSW Facility:			
<u>Detail(s)</u>					
Waste Class: 261 A Waste Class Desc: Pharmaceuticals					
Waste Class: 312 P Waste Class Desc: Pathological wastes					
<a href="#">88</a>	1 of 4	SE/211.4	64.9 / 3.00	INGENIUS ENGINEERING GROUP 30 ROSEMOUNT AVE SUITE 200 OTTAWA ON K1Y 1P4	SCT
Established: 0000 Plant Size (ft²): 0 Employment: 0					
<u>--Details--</u>					
Description: Manufacturing and Reproducing Magnetic and Optical Media SIC/NAICS Code: 334610					
<a href="#">88</a>	2 of 4	SE/211.4	64.9 / 3.00	Somerset West Community Health Centre 30 Rosemount Avenue, Ottawa ON K1Y1P4	GEN
Generator No: ON8518202 SIC Code: 621494 SIC Description: 621494 Approval Years: 2016 PO Box No: Country: Canada		Status: Co Admin: Cheryl Saunders Choice of Contact: CO_ADMIN Phone No Admin: 613-238-1220 Ext.2305 Contam. Facility: No MHSW Facility: No			
<u>Detail(s)</u>					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
<a href="#">88</a>	3 of 4	SE/211.4	64.9 / 3.00	Somerset West Community Health Centre 30 Rosemount Avenue, Ottawa ON K1Y1P4	GEN
Generator No: ON8518202 SIC Code: 621494 SIC Description: 621494 Approval Years: 2015 PO Box No: Country: Canada		Status: Co Admin: Sigrid Overhoff Choice of Contact: CO_ADMIN Phone No Admin: 613-238-1220 Ext.2305 Contam. Facility: No MHSW Facility: No			
<u>Detail(s)</u>					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">88</a>	4 of 4	SE/211.4	64.9 / 3.00	Somerset West Community Health Centre Primary health 30 Rosemount Avenue, Ottawa ON K1Y1P4	GEN
<b>Generator No:</b>	ON8518202			<b>Status:</b> Registered	
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Dec 2018			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</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="#">89</a>	1 of 1	WSW/211.6	62.9 / 1.00	3 HAMILTON AVE NORTH ON	WWIS
<b>Well ID:</b>	7041980			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	3/29/2007
<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>	3651
<b>Casing Material:</b>				<b>Form Version:</b>	3
<b>Audit No:</b>	Z64914			<b>Owner:</b>	
<b>Tag:</b>	A054060			<b>Street Name:</b>	3 HAMILTON AVE NORTH
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<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>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041980.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041980.pdf</a>				
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>	2007/03/14				
<b>Year Completed:</b>	2007				
<b>Depth (m):</b>	7.6				
<b>Latitude:</b>	45.4023651531702				
<b>Longitude:</b>	-75.7302679108388				
<b>Path:</b>	704\7041980.pdf				
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	11764483			<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	442848.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Code OB Desc:</b>				<b>North83:</b>	5027909.00
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	3
<b>Date Completed:</b>	14-Mar-2007 00:00:00			<b>UTMRC Desc:</b>	margin of error : 10 - 30 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>		933095701			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.7000000476837158			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		933095702			
<b>Layer:</b>		2			
<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>		1.7000000476837158			
<b>Formation End Depth:</b>		7.599999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933316047			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		2.5999999046325684			
<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>		967041980			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<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: 11772203  
 Casing No: 1  
 Comment:  
 Alt Name:

**Construction Record - Casing**

Casing ID: 930897296  
 Layer: 2  
 Material: 4  
 Open Hole or Material: OPEN HOLE  
 Depth From: 2.5999999046325684  
 Depth To: 7.599999904632568  
 Casing Diameter:  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Construction Record - Casing**

Casing ID: 930897295  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From: 0.0  
 Depth To: 2.5999999046325684  
 Casing Diameter: 15.899999618530273  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Hole Diameter**

Hole ID: 11850753  
 Diameter: 25.399999618530273  
 Depth From: 0.0  
 Depth To: 2.5999999046325684  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

**Hole Diameter**

Hole ID: 11850754  
 Diameter: 15.199999809265137  
 Depth From: 2.5999999046325684  
 Depth To: 7.599999904632568  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

<a href="#">90</a>	1 of 1	WSW/211.8	62.9 / 1.00	3 HAMILTON AVE NORTH ON	WWIS
Well ID:	7041981			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	3/29/2007
Sec. Water Use:				Selected Flag:	TRUE
Final Well Status:	Dewatering			Abandonment Rec:	
Water Type:				Contractor:	3651
Casing Material:				Form Version:	3
Audit No:	Z64917			Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tag:	A054063			Street Name:	3 HAMILTON AVE NORTH
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
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/704\7041981.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041981.pdf)

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

Well Completed Date: 2007/03/15  
Year Completed: 2007  
Depth (m): 7.6  
Latitude: 45.4020423582445  
Longitude: -75.7300720883637  
Path: 704\7041981.pdf

**Bore Hole Information**

Bore Hole ID:	11764484	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442863.00
Code OB Desc:		North83:	5027873.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	15-Mar-2007 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 933095703  
Layer: 1  
Color: 6  
General Color: BROWN  
Mat1: 11  
Most Common Material: GRAVEL  
Mat2: 28  
Mat2 Desc: SAND  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 0.0  
Formation End Depth: 0.6000000238418579  
Formation End Depth UOM: m

**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>		933095704			
<b>Layer:</b>		2			
<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>		0.6000000238418579			
<b>Formation End Depth:</b>		7.599999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933316048			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		2.4000000953674316			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		967041981			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11772204			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930897298			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>		2.4000000953674316			
<b>Depth To:</b>		7.599999904632568			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930897297			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		2.4000000953674316			
<b>Casing Diameter:</b>		15.899999618530273			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		11850756			
<b>Diameter:</b>		25.399999618530273			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		2.4000000953674316			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		11850755			
<b>Diameter:</b>		15.199999809265137			
<b>Depth From:</b>		2.4000000953674316			
<b>Depth To:</b>		7.599999904632568			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<a href="#">91</a>	1 of 1	WSW/213.5	62.9 / 1.00	PARKDALE AVE Ottawa ON	WWIS
<b>Well ID:</b>	7343193			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z231232			<b>Owner:</b>	
<b>Tag:</b>	A257376			<b>Street Name:</b>	PARKDALE AVE
<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>	2019/03/22				
<b>Year Completed:</b>	2019				
<b>Depth (m):</b>	10.668				
<b>Latitude:</b>	45.4019347598542				
<b>Longitude:</b>	-75.7300068147052				
<b>Path:</b>					
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	1007660863			<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	442868.00
<b>Code OB Desc:</b>				<b>North83:</b>	5027861.00
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Date Completed:** 22-Mar-2019 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**UTMRC Desc:** margin of error : 30 m - 100 m  
**Location Method:** wwr

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 1007846667  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 27  
**Most Common Material:** OTHER  
**Mat2:** 11  
**Mat2 Desc:** GRAVEL  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 1007846668  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 08  
**Mat2 Desc:** FINE SAND  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 4.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 1007846669  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 17  
**Mat2 Desc:** SHALE  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 4.0  
**Formation End Depth:** 35.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**



<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>		1007848144			
<b>Layer:</b>		5			
<b>Plug From:</b>					
<b>Plug To:</b>					
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848140			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848141			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		20.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848142			
<b>Layer:</b>		3			
<b>Plug From:</b>		20.0			
<b>Plug To:</b>		23.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848143			
<b>Layer:</b>		4			
<b>Plug From:</b>		23.0			
<b>Plug To:</b>		35.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849810			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845082			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Casing ID:</b> 1007850374					
<b>Layer:</b> 1					
<b>Material:</b> 5					
<b>Open Hole or Material:</b> PLASTIC					
<b>Depth From:</b> 0.0					
<b>Depth To:</b> 25.0					
<b>Casing Diameter:</b> 1.3799999952316284					
<b>Casing Diameter UOM:</b> Inch					
<b>Casing Depth UOM:</b> ft					
 <b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b> 1007850765					
<b>Layer:</b> 1					
<b>Slot:</b> 10					
<b>Screen Top Depth:</b> 25.0					
<b>Screen End Depth:</b> 35.0					
<b>Screen Material:</b> 5					
<b>Screen Depth UOM:</b> ft					
<b>Screen Diameter UOM:</b> inch					
<b>Screen Diameter:</b> 1.059999942779541					
 <b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b> 1007851782					
<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>					
<b>Flowing:</b>					
 <b><u>Hole Diameter</u></b>					
<b>Hole ID:</b> 1007849080					
<b>Diameter:</b> 2.375					
<b>Depth From:</b> 4.5					
<b>Depth To:</b> 35.0					
<b>Hole Depth UOM:</b> ft					
<b>Hole Diameter UOM:</b> Inch					
 <b><u>Hole Diameter</u></b>					
<b>Hole ID:</b> 1007849079					
<b>Diameter:</b> 2.875					
<b>Depth From:</b> 0.0					
<b>Depth To:</b> 4.5					
<b>Hole Depth UOM:</b> ft					
<b>Hole Diameter UOM:</b> Inch					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Well ID:</b>	7343180			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z302887			<b>Owner:</b>	
<b>Tag:</b>	A211293			<b>Street Name:</b>	Parkdale
<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:** 2019/04/01  
**Year Completed:** 2019  
**Depth (m):** 16.764  
**Latitude:** 45.4018720825668  
**Longitude:** -75.7299548973224  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660775	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442872.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027854.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	01-Apr-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>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1007846627  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 17  
**Mat2 Desc:** SHALE  
**Mat3:** 73  
**Mat3 Desc:** HARD

<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>		5.0			
<b>Formation End Depth:</b>		55.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846625			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846626			
<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>		12			
<b>Mat2 Desc:</b>		STONES			
<b>Mat3:</b>		11			
<b>Mat3 Desc:</b>		GRAVEL			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		5.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848075			
<b>Layer:</b>		5			
<b>Plug From:</b>		43.0			
<b>Plug To:</b>		55.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848073			
<b>Layer:</b>		3			
<b>Plug From:</b>		5.0			
<b>Plug To:</b>		41.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848072			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			

<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>		5.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848071			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848074			
<b>Layer:</b>		4			
<b>Plug From:</b>		41.0			
<b>Plug To:</b>		43.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849616			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845069			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850357			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		45.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850694			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		45.0			
<b>Screen End Depth:</b>		55.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851769			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849054			
<b>Diameter:</b>		3.5			
<b>Depth From:</b>		5.0			
<b>Depth To:</b>		55.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849053			
<b>Diameter:</b>		4.5			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		5.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b>93</b>	<b>1 of 1</b>	<b>WSW/218.1</b>	<b>62.9 / 1.00</b>	<b>366 Parkdale Ave Ottawa ON</b>	<b>WWIS</b>
<b>Well ID:</b>	7343169			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z302763			<b>Owner:</b>	
<b>Tag:</b>	A261088			<b>Street Name:</b>	366 Parkdale Ave
<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>					

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

Well Completed Date: 2019/02/22  
 Year Completed: 2019  
 Depth (m): 16.76  
 Latitude: 45.4018985126325  
 Longitude: -75.7300446805214  
 Path:

**Bore Hole Information**

Bore Hole ID:	1007660703	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442865.00
Code OB Desc:		North83:	5027857.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	22-Feb-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 1007846597  
 Layer: 1  
 Color: 8  
 General Color: BLACK  
 Mat1: 27  
 Most Common Material: OTHER  
 Mat2: 11  
 Mat2 Desc: GRAVEL  
 Mat3: 66  
 Mat3 Desc: DENSE  
 Formation Top Depth: 0.0  
 Formation End Depth: 0.3100000023841858  
 Formation End Depth UOM: m

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 1007846599  
 Layer: 3  
 Color: 2  
 General Color: GREY  
 Mat1: 15  
 Most Common Material: LIMESTONE  
 Mat2: 17  
 Mat2 Desc: SHALE  
 Mat3: 74  
 Mat3 Desc: LAYERED  
 Formation Top Depth: 1.2200000286102295  
 Formation End Depth: 16.760000228881836  
 Formation End Depth UOM: m

**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>		1007846598			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.3100000023841858			
<b>Formation End Depth:</b>		1.2200000286102295			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848033			
<b>Layer:</b>		5			
<b>Plug From:</b>					
<b>Plug To:</b>					
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848031			
<b>Layer:</b>		3			
<b>Plug From:</b>		13.40999984741211			
<b>Plug To:</b>		16.760000228881836			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848030			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		13.40999984741211			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848032			
<b>Layer:</b>		4			
<b>Plug From:</b>					
<b>Plug To:</b>					
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848029			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			



<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>		1007849517			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845058			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850344			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		13.710000038146973			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850643			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		13.710000038146973			
<b>Screen End Depth:</b>		16.760000228881836			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.210000038146973			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851758			
<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>		m			
<b>Rate UOM:</b>		LPM			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849036			
<b>Diameter:</b>		11.430000305175781			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<b><u>Hole Diameter</u></b>					
Hole ID:		1007849037			
Diameter:		8.890000343322754			
Depth From:		2.130000114440918			
Depth To:		16.760000228881836			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">94</a>	1 of 1	WSW/219.5	62.9 / 1.00	Parkdale Ottawa ON	WWIS
Well ID:	7343179			<b>Data Entry Status:</b>	
Construction Date:				<b>Data Src:</b>	
Primary Water Use:	Monitoring and Test Hole			<b>Date Received:</b>	9/6/2019
Sec. Water Use:				<b>Selected Flag:</b>	TRUE
Final Well Status:	Monitoring and Test Hole			<b>Abandonment Rec:</b>	
Water Type:				<b>Contractor:</b>	7241
Casing Material:				<b>Form Version:</b>	7
Audit No:	Z302865			<b>Owner:</b>	
Tag:	A190994			<b>Street Name:</b>	Parkdale
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>	
Well Depth:				<b>Concession:</b>	
Overburden/Bedrock:				<b>Concession Name:</b>	
Pump Rate:				<b>Easting NAD83:</b>	
Static Water Level:				<b>Northing NAD83:</b>	
Flowing (Y/N):				<b>Zone:</b>	
Flow Rate:				<b>UTM Reliability:</b>	
Clear/Cloudy:					

PDF URL (Map):

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

Well Completed Date:	2019/04/01
Year Completed:	2019
Depth (m):	10.9728
Latitude:	45.4018089153412
Longitude:	-75.7299796389097
Path:	

**Bore Hole Information**

Bore Hole ID:	1007660772	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442870.00
Code OB Desc:		North83:	5027847.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01-Apr-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u><i>Overburden and Bedrock</i></u>					
<u><i>Materials Interval</i></u>					
<i>Formation ID:</i>		1007846624			
<i>Layer:</i>		2			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Mat1:</i>		09			
<i>Most Common Material:</i>		MEDIUM SAND			
<i>Mat2:</i>		11			
<i>Mat2 Desc:</i>		GRAVEL			
<i>Mat3:</i>		12			
<i>Mat3 Desc:</i>		STONES			
<i>Formation Top Depth:</i>		1.0			
<i>Formation End Depth:</i>		4.5			
<i>Formation End Depth UOM:</i>		ft			
<u><i>Overburden and Bedrock</i></u>					
<u><i>Materials Interval</i></u>					
<i>Formation ID:</i>		1007846622			
<i>Layer:</i>		1			
<i>Color:</i>		8			
<i>General Color:</i>		BLACK			
<i>Mat1:</i>		27			
<i>Most Common Material:</i>		OTHER			
<i>Mat2:</i>		27			
<i>Mat2 Desc:</i>		OTHER			
<i>Mat3:</i>		11			
<i>Mat3 Desc:</i>		GRAVEL			
<i>Formation Top Depth:</i>		0.0			
<i>Formation End Depth:</i>		1.0			
<i>Formation End Depth UOM:</i>		ft			
<u><i>Overburden and Bedrock</i></u>					
<u><i>Materials Interval</i></u>					
<i>Formation ID:</i>		1007846623			
<i>Layer:</i>		3			
<i>Color:</i>		2			
<i>General Color:</i>		GREY			
<i>Mat1:</i>		15			
<i>Most Common Material:</i>		LIMESTONE			
<i>Mat2:</i>		17			
<i>Mat2 Desc:</i>		SHALE			
<i>Mat3:</i>		73			
<i>Mat3 Desc:</i>		HARD			
<i>Formation Top Depth:</i>		4.5			
<i>Formation End Depth:</i>		36.0			
<i>Formation End Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment</i></u>					
<u><i>Sealing Record</i></u>					
<i>Plug ID:</i>		1007848070			
<i>Layer:</i>		5			
<i>Plug From:</i>		24.0			

<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>		36.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848068			
<b>Layer:</b>		3			
<b>Plug From:</b>		4.5			
<b>Plug To:</b>		22.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848069			
<b>Layer:</b>		4			
<b>Plug From:</b>		22.0			
<b>Plug To:</b>		24.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848067			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		4.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848066			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849603			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845068			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850356			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		26.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850676			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		26.0			
<b>Screen End Depth:</b>		36.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851768			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849051			
<b>Diameter:</b>		4.5			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		4.5			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849052			
<b>Diameter:</b>		3.5			
<b>Depth From:</b>		4.5			
<b>Depth To:</b>		36.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<a href="#">95</a>	1 of 1	WSW/219.6	62.9 / 1.00	366 Parkdale Ave Ottawa ON	WWIS
<b>Well ID:</b>		7343170		<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> 9/6/2019	
<b>Sec. Water Use:</b>				<b>Selected Flag:</b> TRUE	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<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>	Z302762			<b>Owner:</b>	
<b>Tag:</b>	A261089			<b>Street Name:</b>	366 Parkdale Ave
<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:**  
**Year Completed:**  
**Depth (m):** 16.76  
**Latitude:** 45.401782076973  
**Longitude:** -75.7299537382317  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660706	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442872.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027844.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>		<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:** 1007846602  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 17  
**Mat2 Desc:** SHALE  
**Mat3:** 74  
**Mat3 Desc:** LAYERED  
**Formation Top Depth:** 1.5199999809265137  
**Formation End Depth:** 16.760000228881836  
**Formation End Depth UOM:** m

<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>		1007846600			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		66			
<b>Mat3 Desc:</b>		DENSE			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.3100000023841858			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846601			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.3100000023841858			
<b>Formation End Depth:</b>		1.5199999809265137			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848034			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848036			
<b>Layer:</b>		3			
<b>Plug From:</b>		13.40999984741211			
<b>Plug To:</b>		16.760000228881836			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848038			
<b>Layer:</b>		5			
<b>Plug From:</b>					
<b>Plug To:</b>					
<b>Plug Depth UOM:</b>		m			

<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>		1007848035			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		13.40999984741211			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848037			
<b>Layer:</b>		4			
<b>Plug From:</b>					
<b>Plug To:</b>					
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849520			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845059			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850345			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		13.710000038146973			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850646			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		13.710000038146973			
<b>Screen End Depth:</b>		16.760000228881836			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.210000038146973			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851759			
<b>Pump Set At:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Static Level:  
 Final Level After Pumping:  
 Recommended Pump Depth:  
 Pumping Rate:  
 Flowing Rate:  
 Recommended Pump Rate:  
 Levels UOM: m  
 Rate UOM: LPM  
 Water State After Test Code:  
 Water State After Test:  
 Pumping Test Method: 0  
 Pumping Duration HR:  
 Pumping Duration MIN:  
 Flowing:

**Hole Diameter**

Hole ID: 1007849038  
 Diameter: 11.430000305175781  
 Depth From: 0.0  
 Depth To: 2.130000114440918  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

**Hole Diameter**

Hole ID: 1007849039  
 Diameter: 8.850000381469727  
 Depth From: 2.130000114440918  
 Depth To: 16.760000228881836  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

<a href="#">96</a>	1 of 1	ENE/220.0	61.2 / -0.66	1065 WELLINGTON OTTAWA ON	WWIS
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Well ID: 7044667  
 Construction Date:  
 Primary Water Use: Not Used  
 Sec. Water Use:  
 Final Well Status: Test Hole  
 Water Type:  
 Casing Material:  
 Audit No: Z70112  
 Tag: A019078  
 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:  
 Date Received: 6/14/2007  
 Selected Flag: TRUE  
 Abandonment Rec:  
 Contractor: 6838  
 Form Version: 3  
 Owner:  
 Street Name: 1065 WELLINGTON  
 County: OTTAWA  
 Municipality: OTTAWA CITY  
 Site Info:  
 Lot:  
 Concession:  
 Concession Name:  
 Easting NAD83:  
 Northing NAD83:  
 Zone:  
 UTM Reliability:

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/704\7044667.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7044667.pdf)

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

Well Completed Date: 2007/05/28

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Year Completed:</b>		2007			
<b>Depth (m):</b>		2.87			
<b>Latitude:</b>		45.4040258436541			
<b>Longitude:</b>		-75.7253314332477			
<b>Path:</b>		704\7044667.pdf			

**Bore Hole Information**

<b>Bore Hole ID:</b>	11767153	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	443236.00
<b>Code OB Desc:</b>		<b>North83:</b>	5028090.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	28-May-2007 00:00:00	<b>UTMRC Desc:</b>	margin of error : 10 - 30 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>	933103628
<b>Layer:</b>	4
<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>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	1.0199999809265137
<b>Formation End Depth:</b>	1.1399999856948853
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	933103625
<b>Layer:</b>	1
<b>Color:</b>	8
<b>General Color:</b>	BLACK
<b>Mat1:</b>	
<b>Most Common Material:</b>	
<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>	0.05000000074505806
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	933103626
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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>		01			
<b>Most Common Material:</b>		FILL			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>		11			
<b>Mat3 Desc:</b>		GRAVEL			
<b>Formation Top Depth:</b>		0.05000000074505806			
<b>Formation End Depth:</b>		0.7400000095367432			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		933103629			
<b>Layer:</b>		5			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		34			
<b>Most Common Material:</b>		TILL			
<b>Mat2:</b>		84			
<b>Mat2 Desc:</b>		SILTY			
<b>Mat3:</b>		28			
<b>Mat3 Desc:</b>		SAND			
<b>Formation Top Depth:</b>		1.1399999856948853			
<b>Formation End Depth:</b>		2.869999885559082			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		933103627			
<b>Layer:</b>		3			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		84			
<b>Mat2 Desc:</b>		SILTY			
<b>Mat3:</b>		28			
<b>Mat3 Desc:</b>		SAND			
<b>Formation Top Depth:</b>		0.7400000095367432			
<b>Formation End Depth:</b>		1.0199999809265137			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933320568			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.2200000286102295			
<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>		967044667			
<b>Method Construction Code:</b>		9			
<b>Method Construction:</b>		Driving			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
Pipe ID:		11774843			
Casing No:		1			
Comment:					
Alt Name:					
<b><u>Construction Record - Casing</u></b>					
Casing ID:		930900544			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.350000023841858			
Casing Diameter:		3.0			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<b><u>Construction Record - Screen</u></b>					
Screen ID:		933424829			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.350000023841858			
Screen End Depth:		2.869999885559082			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		3.0			
<b><u>Hole Diameter</u></b>					
Hole ID:		11853774			
Diameter:		8.0			
Depth From:		0.0			
Depth To:		2.869999885559082			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">97</a>	1 of 1	WSW/221.8	62.9 / 1.00	PARKDALE Ave Ottawa ON	WWIS
Well ID:	7343197			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	9/6/2019
Sec. Water Use:				Selected Flag:	TRUE
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z231230			Owner:	
Tag:	A199427			Street Name:	PARKDALE Ave
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing (Y/N): Flow Rate: Clear/Cloudy:  PDF URL (Map):				Zone: UTM Reliability:	
<b><u>Additional Detail(s) (Map)</u></b>					
Well Completed Date:		2019/03/25			
Year Completed:		2019			
Depth (m):		17.3736			
Latitude:		45.4017371558283			
Longitude:		-75.7299403822289			
Path:					
<b><u>Bore Hole Information</u></b>					
Bore Hole ID:	1007660875			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442873.00
Code OB Desc:				North83:	5027839.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	25-Mar-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
Formation ID:	1007846681				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	17				
Mat2 Desc:	SHALE				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	6.0				
Formation End Depth:	57.0				
Formation End Depth UOM:	ft				
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
Formation ID:	1007846680				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	12				

<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>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		6.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846679			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		27			
<b>Mat2 Desc:</b>		OTHER			
<b>Mat3:</b>		11			
<b>Mat3 Desc:</b>		GRAVEL			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848162			
<b>Layer:</b>		3			
<b>Plug From:</b>		10.0			
<b>Plug To:</b>		43.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848163			
<b>Layer:</b>		4			
<b>Plug From:</b>		43.0			
<b>Plug To:</b>		45.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848164			
<b>Layer:</b>		5			
<b>Plug From:</b>		45.0			
<b>Plug To:</b>		57.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848160			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</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>Plug ID:</b>		1007848161			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		10.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849671			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845086			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850378			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		47.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850782			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		47.0			
<b>Screen End Depth:</b>		57.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851786			
<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
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Flowing:

Hole Diameter

Hole ID: 1007849088  
Diameter: 3.5  
Depth From: 6.0  
Depth To: 57.0  
Hole Depth UOM: ft  
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849087  
Diameter: 4.5  
Depth From: 0.0  
Depth To: 6.0  
Hole Depth UOM: ft  
Hole Diameter UOM: Inch

<a href="#">98</a>	1 of 1	WSW/222.2	62.9 / 1.00	223 Armstrong St Ottawa ON	WWIS
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Well ID: 7343181  
Construction Date:  
Primary Water Use:  
Sec. Water Use:  
Final Well Status: Monitoring and Test Hole  
Water Type:  
Casing Material:  
Audit No: Z231233  
Tag: A177228  
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:  
Date Received: 9/6/2019  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 7241  
Form Version: 7  
Owner:  
Street Name: 223 Armstrong St  
County: OTTAWA  
Municipality: OTTAWA CITY  
Site Info:  
Lot:  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/01  
Year Completed: 2019  
Depth (m): 10.9728  
Latitude: 45.4019787009511  
Longitude: -75.730173488973  
Path:

Bore Hole Information

Bore Hole ID: 1007660778  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Elevation:  
Elevrc:  
Zone: 18  
East83: 442855.00  
North83: 5027866.00



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	01-Apr-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>					

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

**Formation ID:** 1007846628  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 27  
**Most Common Material:** OTHER  
**Mat2:** 11  
**Mat2 Desc:** GRAVEL  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

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

**Formation ID:** 1007846629  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 12  
**Mat2 Desc:** STONES  
**Mat3:** 09  
**Mat3 Desc:** MEDIUM SAND  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 4.5  
**Formation End Depth UOM:** ft

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

**Formation ID:** 1007846630  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 17  
**Mat2 Desc:** SHALE  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 4.5  
**Formation End Depth:** 36.0  
**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>
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>			1007848080		
<i>Layer:</i>			5		
<i>Plug From:</i>			24.0		
<i>Plug To:</i>			36.0		
<i>Plug Depth UOM:</i>			ft		
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>			1007848079		
<i>Layer:</i>			4		
<i>Plug From:</i>			22.0		
<i>Plug To:</i>			24.0		
<i>Plug Depth UOM:</i>			ft		
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>			1007848078		
<i>Layer:</i>			3		
<i>Plug From:</i>			5.0		
<i>Plug To:</i>			22.0		
<i>Plug Depth UOM:</i>			ft		
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>			1007848076		
<i>Layer:</i>			1		
<i>Plug From:</i>			0.0		
<i>Plug To:</i>			1.0		
<i>Plug Depth UOM:</i>			ft		
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>			1007848077		
<i>Layer:</i>			2		
<i>Plug From:</i>			1.0		
<i>Plug To:</i>			5.0		
<i>Plug Depth UOM:</i>			ft		
<u><i>Method of Construction &amp; Well Use</i></u>					
<i>Method Construction ID:</i>			1007849621		
<i>Method Construction Code:</i>			7		
<i>Method Construction:</i>			Diamond		
<i>Other Method Construction:</i>					
<u><i>Pipe Information</i></u>					
<i>Pipe ID:</i>			1007845070		
<i>Casing No:</i>			0		
<i>Comment:</i>					
<i>Alt Name:</i>					

<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>			1007850358		
<b>Layer:</b>			1		
<b>Material:</b>			5		
<b>Open Hole or Material:</b>			PLASTIC		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			26.0		
<b>Casing Diameter:</b>			1.3799999952316284		
<b>Casing Diameter UOM:</b>			Inch		
<b>Casing Depth UOM:</b>			ft		
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>			1007850699		
<b>Layer:</b>			1		
<b>Slot:</b>			10		
<b>Screen Top Depth:</b>			26.0		
<b>Screen End Depth:</b>			36.0		
<b>Screen Material:</b>			5		
<b>Screen Depth UOM:</b>			ft		
<b>Screen Diameter UOM:</b>			inch		
<b>Screen Diameter:</b>			1.659999966621399		
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>			1007851770		
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>			1007849056		
<b>Diameter:</b>			2.375		
<b>Depth From:</b>			4.5		
<b>Depth To:</b>			36.0		
<b>Hole Depth UOM:</b>			ft		
<b>Hole Diameter UOM:</b>			Inch		
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>			1007849055		
<b>Diameter:</b>			2.875		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			4.5		
<b>Hole Depth UOM:</b>			ft		
<b>Hole Diameter UOM:</b>			Inch		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">99</a>	1 of 1	WSW/222.2	62.9 / 1.00	Parkdale Ottawa ON	WWIS

<b>Well ID:</b>	7343162	<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>	9/6/2019
<b>Sec. Water Use:</b>		<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>	Z231239	<b>Owner:</b>	
<b>Tag:</b>	A170618	<b>Street Name:</b>	Parkdale
<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>	2019/03/27
<b>Year Completed:</b>	2019
<b>Depth (m):</b>	14.9352
<b>Latitude:</b>	45.4018444276133
<b>Longitude:</b>	-75.7300567614636
<b>Path:</b>	

Bore Hole Information

<b>Bore Hole ID:</b>	1007660649	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442864.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027851.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	27-Mar-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>			

Overburden and Bedrock

Materials Interval

<b>Formation ID:</b>	1007846576
<b>Layer:</b>	1
<b>Color:</b>	8
<b>General Color:</b>	BLACK
<b>Mat1:</b>	27
<b>Most Common Material:</b>	OTHER
<b>Mat2:</b>	27

<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>		OTHER			
<b>Mat3:</b>		11			
<b>Mat3 Desc:</b>		GRAVEL			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846577			
<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>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		5.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846578			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		5.5			
<b>Formation End Depth:</b>		49.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007847997			
<b>Layer:</b>		5			
<b>Plug From:</b>		37.0			
<b>Plug To:</b>		49.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007847995			
<b>Layer:</b>		3			
<b>Plug From:</b>		7.0			
<b>Plug To:</b>		34.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</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>Plug ID:</b>		1007847994			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		7.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007847996			
<b>Layer:</b>		4			
<b>Plug From:</b>		34.0			
<b>Plug To:</b>		37.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007847993			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849492			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845051			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850336			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		39.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850620			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		39.0			
<b>Screen End Depth:</b>		49.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Screen Diameter: 2.375

**Results of Well Yield Testing**

Pump Test ID: 1007851751  
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: 1007849023  
Diameter: 3.5  
Depth From: 5.5  
Depth To: 49.0  
Hole Depth UOM: ft  
Hole Diameter UOM: Inch

**Hole Diameter**

Hole ID: 1007849022  
Diameter: 4.5  
Depth From: 0.0  
Depth To: 5.5  
Hole Depth UOM: ft  
Hole Diameter UOM: Inch

<a href="#">100</a>	1 of 1	WSW/224.3	62.9 / 1.00	366 Parkdale Ave Ottawa ON	WWIS
<b>Well ID:</b>	7343168			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z302764			<b>Owner:</b>	
<b>Tag:</b>	A261091			<b>Street Name:</b>	366 Parkdale Ave
<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>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/02/20  
 Year Completed: 2019  
 Depth (m): 16.76  
 Latitude: 45.4016564773874  
 Longitude: -75.7298882333071  
 Path:

Bore Hole Information

Bore Hole ID:	1007660700	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442877.00
Code OB Desc:		North83:	5027830.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	20-Feb-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1007846594  
 Layer: 1  
 Color: 8  
 General Color: BLACK  
 Mat1: 27  
 Most Common Material: OTHER  
 Mat2: 11  
 Mat2 Desc: GRAVEL  
 Mat3: 66  
 Mat3 Desc: DENSE  
 Formation Top Depth: 0.0  
 Formation End Depth: 0.3100000023841858  
 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007846595  
 Layer: 2  
 Color: 6  
 General Color: BROWN  
 Mat1: 28  
 Most Common Material: SAND  
 Mat2: 06  
 Mat2 Desc: SILT  
 Mat3: 85  
 Mat3 Desc: SOFT  
 Formation Top Depth: 0.3100000023841858  
 Formation End Depth: 1.8300000429153442



<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>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846596			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		74			
<b>Mat3 Desc:</b>		LAYERED			
<b>Formation Top Depth:</b>		1.8300000429153442			
<b>Formation End Depth:</b>		16.760000228881836			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848028			
<b>Layer:</b>		5			
<b>Plug From:</b>					
<b>Plug To:</b>					
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848027			
<b>Layer:</b>		4			
<b>Plug From:</b>					
<b>Plug To:</b>					
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848024			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848025			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		13.40999984741211			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848026			
<b>Layer:</b>		3			
<b>Plug From:</b>		13.40999984741211			

<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>		16.760000228881836			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849516			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845057			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850343			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		13.710000038146973			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850642			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		13.710000038146973			
<b>Screen End Depth:</b>		16.760000228881836			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.210000038146973			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851757			
<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>		m			
<b>Rate UOM:</b>		LPM			
<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>					
<b>Flowing:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849035			
<b>Diameter:</b>		8.890000343322754			
<b>Depth From:</b>		2.130000114440918			
<b>Depth To:</b>		16.760000228881836			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849034			
<b>Diameter:</b>		11.430000305175781			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		2.130000114440918			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

<a href="#"><u>101</u></a>	1 of 2	WSW/225.0	62.9 / 1.00	Enbridge Gas Distribution Inc. infront of 228 Armstrong St Ottawa ON	SPL
<b>Ref No:</b>	0187-AZVPBG			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	2018/06/19			<b>Health/Env Conseq:</b>	2 - Minor Environment Corporation
<b>Year:</b>				<b>Client Type:</b>	Miscellaneous Communal
<b>Incident Cause:</b>				<b>Sector Type:</b>	
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	35			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	NATURAL GAS (METHANE)			<b>Site Address:</b>	infront of 228 Armstrong St
<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>	1075			<b>Site Region:</b>	Eastern
<b>Environment Impact:</b>				<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>	Air			<b>Northing:</b>	
<b>MOE Response:</b>	No			<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2018/06/19			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
<b>Incident Reason:</b>	Operator/Human Error			<b>Source Type:</b>	Pipeline/Components
<b>Site Name:</b>	residential<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	TSSAfsb: 1.25" ip pl line strike -made safe-				
<b>Contaminant Qty:</b>	0 other - see incident description				

<a href="#"><u>101</u></a>	2 of 2	WSW/225.0	62.9 / 1.00	PIPELINE HIT 1.25" 228 ARMSTRONG ST,,OTTAWA,ON,K1Y 4T1,CA ON	PINC
<b>Incident Id:</b>				<b>Pipe Material:</b>	
<b>Incident No:</b>	2330408			<b>Fuel Category:</b>	
<b>Incident Reported Dt:</b>	6/20/2018			<b>Health Impact:</b>	
<b>Type:</b>	FS-Pipeline Incident			<b>Environment Impact:</b>	
<b>Status Code:</b>				<b>Property Damage:</b>	
<b>Tank Status:</b>	Pipeline Damage Reason Est			<b>Service Interrupt:</b>	
<b>Task No:</b>				<b>Enforce Policy:</b>	
<b>Spills Action Centre:</b>				<b>Public Relation:</b>	
<b>Fuel Type:</b>				<b>Pipeline System:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Fuel Occurrence Tp:</b> <b>Date of Occurrence:</b> <b>Occurrence Start Dt:</b> <b>Depth:</b> <b>Customer Acct Name:</b> <b>Incident Address:</b> <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>		PIPELINE HIT 1.25" 228 ARMSTRONG ST,,OTTAWA,ON,K1Y 4T1,CA		<b>PSIG:</b> <b>Attribute Category:</b> <b>Regulator Location:</b> <b>Method Details:</b>	

<a href="#">102</a>	1 of 1	WSW/226.7	62.9 / 1.00	Armstrong St. Ottawa ON	WWIS
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<b>Well ID:</b>	7343191	<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>	9/6/2019
<b>Sec. Water Use:</b>		<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>	Z231236	<b>Owner:</b>	
<b>Tag:</b>	A261270	<b>Street Name:</b>	Armstrong St.
<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>	2019/03/19
<b>Year Completed:</b>	2019
<b>Depth (m):</b>	17.8308
<b>Latitude:</b>	45.4019424536749
<b>Longitude:</b>	-75.7302113547109
<b>Path:</b>	

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660844	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442852.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027862.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	19-Mar-2019 00:00:00	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

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

**Formation ID:** 1007846661  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 27  
**Most Common Material:** OTHER  
**Mat2:** 11  
**Mat2 Desc:** GRAVEL  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 1.0  
**Formation End Depth UOM:** ft

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

**Formation ID:** 1007846663  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 17  
**Mat2 Desc:** SHALE  
**Mat3:** 73  
**Mat3 Desc:** HARD  
**Formation Top Depth:** 4.0  
**Formation End Depth:** 58.5  
**Formation End Depth UOM:** ft

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

**Formation ID:** 1007846662  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 13  
**Mat2 Desc:** BOULDERS  
**Mat3:** 12  
**Mat3 Desc:** STONES  
**Formation Top Depth:** 1.0  
**Formation End Depth:** 4.0  
**Formation End Depth UOM:** ft

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

**Plug ID:** 1007848132

<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>Layer:</i>		4			
<i>Plug From:</i>		27.0			
<i>Plug To:</i>		39.0			
<i>Plug Depth UOM:</i>		ft			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848130			
<i>Layer:</i>		2			
<i>Plug From:</i>		1.0			
<i>Plug To:</i>		4.0			
<i>Plug Depth UOM:</i>		ft			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848133			
<i>Layer:</i>		5			
<i>Plug From:</i>		39.0			
<i>Plug To:</i>		46.5			
<i>Plug Depth UOM:</i>		ft			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848129			
<i>Layer:</i>		1			
<i>Plug From:</i>		0.0			
<i>Plug To:</i>		1.0			
<i>Plug Depth UOM:</i>		ft			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848131			
<i>Layer:</i>		3			
<i>Plug From:</i>		4.0			
<i>Plug To:</i>		27.0			
<i>Plug Depth UOM:</i>		ft			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848134			
<i>Layer:</i>		6			
<i>Plug From:</i>		46.5			
<i>Plug To:</i>		58.5			
<i>Plug Depth UOM:</i>		ft			
 <u><i>Method of Construction &amp; Well Use</i></u>					
<i>Method Construction ID:</i>		1007849789			
<i>Method Construction Code:</i>		D			
<i>Method Construction:</i>		Direct Push			
<i>Other Method Construction:</i>					
 <u><i>Method of Construction &amp; Well Use</i></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>Method Construction ID:</b>		1007849790			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845080			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850372			
<b>Layer:</b>		2			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		48.5			
<b>Casing Diameter:</b>		1.0499999523162842			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850371			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		28.5			
<b>Casing Diameter:</b>		1.0499999523162842			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850748			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		28.5			
<b>Screen End Depth:</b>		38.5			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		0.8040000200271606			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850749			
<b>Layer:</b>		2			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		48.5			
<b>Screen End Depth:</b>		58.5			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		0.8040000200271606			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851780			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849075			
<b>Diameter:</b>		2.375			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		4.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849076			
<b>Diameter:</b>		2.375			
<b>Depth From:</b>		4.0			
<b>Depth To:</b>		58.5			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b>103</b>	<b>1 of 1</b>	<b>WSW/226.8</b>	<b>62.9 / 1.00</b>	<b>2323 RIVERSIDE DR Ottawa ON</b>	<b>WWIS</b>
<b>Well ID:</b>	7275421			<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>	11/22/2016
<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>	Z238041			<b>Owner:</b>	
<b>Tag:</b>	A191054			<b>Street Name:</b>	2323 RIVERSIDE DR
<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>					



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

Well Completed Date: 2016/10/18  
 Year Completed: 2016  
 Depth (m): 4.57  
 Latitude: 45.4021844067507  
 Longitude: -75.7303805806632  
 Path:

**Bore Hole Information**

Bore Hole ID:	1006293465	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442839.00
Code OB Desc:		North83:	5027889.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	18-Oct-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 1006431707  
 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: 0.3100000023841858  
 Formation End Depth: 1.8200000524520874  
 Formation End Depth UOM: m

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 1006431708  
 Layer: 3  
 Color: 8  
 General Color: BLACK  
 Mat1: 05  
 Most Common Material: CLAY  
 Mat2: 06  
 Mat2 Desc: SILT  
 Mat3: 66  
 Mat3 Desc: DENSE  
 Formation Top Depth: 1.8200000524520874  
 Formation End Depth: 4.570000171661377  
 Formation End Depth UOM: m

**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>		1006431706			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>					
<b>Most Common Material:</b>					
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		66			
<b>Mat3 Desc:</b>		DENSE			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.3100000023841858			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006431719			
<b>Layer:</b>		3			
<b>Plug From:</b>		1.2200000286102295			
<b>Plug To:</b>		4.570000171661377			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006431717			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006431718			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		1.2200000286102295			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006431716			
<b>Method Construction Code:</b>		6			
<b>Method Construction:</b>		Boring			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006431705			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006431712			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Layer: 2  
 Material:  
 Open Hole or Material:  
 Depth From:  
 Depth To:  
 Casing Diameter:  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Construction Record - Casing**

Casing ID: 1006431711  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0.0  
 Depth To: 1.5199999809265137  
 Casing Diameter: 5.199999809265137  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Construction Record - Screen**

Screen ID: 1006431713  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 1.5199999809265137  
 Screen End Depth: 4.570000171661377  
 Screen Material: 5  
 Screen Depth UOM: m  
 Screen Diameter UOM: cm  
 Screen Diameter: 6.03000020980835

**Water Details**

Water ID: 1006431710  
 Layer:  
 Kind Code:  
 Kind:  
 Water Found Depth:  
 Water Found Depth UOM: m

**Hole Diameter**

Hole ID: 1006431709  
 Diameter: 15.229999542236328  
 Depth From: 0.0  
 Depth To: 4.570000171661377  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

<a href="#">104</a>	1 of 5	ENE/227.2	61.6 / -0.31	1065 Wellington Street Ottawa ON	EHS
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Order No:	20070409008	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	CAN - Custom Report	Client Prov/State:	
Report Date:	4/17/2007	Search Radius (km):	0.25
Date Received:	4/9/2007	X:	
Previous Site Name:		Y:	
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps And /or Site Plans		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">104</a>	2 of 5	ENE/227.2	61.6 / -0.31	1065 Wellington St W Ottawa ON K1Y2Y2	EHS
<b>Order No:</b>	20140311062			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	17-MAR-14			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	11-MAR-14			<b>X:</b>	-75.725158
<b>Previous Site Name:</b>				<b>Y:</b>	45.403886
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	City Directory				
<a href="#">104</a>	3 of 5	ENE/227.2	61.6 / -0.31	Alliance Engineering & Construction 1065 Wellington Ottawa ON K1Y 2Y2	GEN
<b>Generator No:</b>	ON5684723			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Dec 2017			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b>	212 L				
<b>Waste Class Desc:</b>	Aliphatic solvents and residues				
<a href="#">104</a>	4 of 5	ENE/227.2	61.6 / -0.31	1065 Wellington St W Ottawa ON K1Y2Y2	EHS
<b>Order No:</b>	20170523039			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	01-JUN-17			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	23-MAY-17			<b>X:</b>	-75.725178
<b>Previous Site Name:</b>				<b>Y:</b>	45.403941
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	City Directory				
<a href="#">104</a>	5 of 5	ENE/227.2	61.6 / -0.31	1065 Wellington St W Ottawa ON K1Y2Y2	EHS
<b>Order No:</b>	20170531101			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Express Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	31-MAY-17			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	31-MAY-17			<b>X:</b>	-75.725185
<b>Previous Site Name:</b>				<b>Y:</b>	45.403932
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	City Directory				
<a href="#">105</a>	1 of 4	SW/227.5	62.9 / 1.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	PRT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Location ID:** 11139  
**Type:** retail  
**Expiry Date:** 1990-08-31  
**Capacity (L):** 19380  
**Licence #:** 0055276001

<a href="#">105</a>	2 of 4	SW/227.5	62.9 / 1.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON K1Y2Y9	PRT
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**Location ID:** 11139  
**Type:** retail  
**Expiry Date:** 1991-03-31  
**Capacity (L):** 5000  
**Licence #:** 0034246001

<a href="#">105</a>	3 of 4	SW/227.5	62.9 / 1.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON	DTNK
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**Delisted Expired Fuel Safety Facilities**

<b>Instance No:</b> 9650943 <b>Status:</b> EXPIRED <b>Instance ID:</b> 392220 <b>Instance Type:</b> FS Facility <b>Instance Creation Dt:</b> <b>Instance Install Dt:</b> <b>Item Description:</b> <b>Manufacturer:</b> <b>Model:</b> <b>Serial No:</b> <b>ULC Standard:</b> <b>Quantity:</b> <b>Unit of Measure:</b> <b>Overfill Prot Type:</b> <b>Creation Date:</b> <b>Next Periodic Str DT:</b> <b>TSSA Base Sched Cycle 2:</b> <b>TSSA Max Hazard Rank 1:</b> <b>TSSA Risk Based Periodic Yn:</b> <b>TSSA Volume of Directives:</b> <b>TSSA Periodic Exempt:</b> <b>TSSA Statutory Interval:</b> <b>TSSA Recd Insp Interva:</b> <b>TSSA Recd Tolerance:</b> <b>TSSA Program Area:</b> <b>TSSA Program Area 2:</b> <b>Description:</b> <b>Original Source:</b> <b>Record Date:</b>	<b>Expired Date:</b> <b>Max Hazard Rank:</b> <b>Facility Location:</b> <b>Facility Type:</b> <b>Fuel Type 2:</b> <b>Fuel Type 3:</b> <b>Panam Related:</b> <b>Panam Venue Nm:</b> <b>External Identifier:</b> <b>Item:</b> <b>Piping Steel:</b> <b>Piping Galvanized:</b> <b>Tank Single Wall St:</b> <b>Piping Underground:</b> <b>Tank Underground:</b> <b>Source:</b>
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<a href="#">105</a>	4 of 4	SW/227.5	62.9 / 1.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	DTNK
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**Delisted Expired Fuel Safety**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Facilities</b>					
<b>Instance No:</b>	9809517			<b>Expired Date:</b>	9/1/1990
<b>Status:</b>	EXPIRED			<b>Max Hazard Rank:</b>	
<b>Instance ID:</b>				<b>Facility Location:</b>	
<b>Instance Type:</b>	FS Facility			<b>Facility Type:</b>	
<b>Instance Creation Dt:</b>				<b>Fuel Type 2:</b>	
<b>Instance Install Dt:</b>				<b>Fuel Type 3:</b>	
<b>Item Description:</b>				<b>Panam Related:</b>	
<b>Manufacturer:</b>				<b>Panam Venue Nm:</b>	
<b>Model:</b>				<b>External Identifier:</b>	
<b>Serial No:</b>				<b>Item:</b>	
<b>ULC Standard:</b>				<b>Piping Steel:</b>	
<b>Quantity:</b>				<b>Piping Galvanized:</b>	
<b>Unit of Measure:</b>				<b>Tank Single Wall St:</b>	
<b>Overfill Prot Type:</b>				<b>Piping Underground:</b>	
<b>Creation Date:</b>				<b>Tank Underground:</b>	
<b>Next Periodic Str DT:</b>				<b>Source:</b>	
<b>TSSA Base Sched Cycle 2:</b>					
<b>TSSAMax Hazard Rank 1:</b>					
<b>TSSA Risk Based Periodic Yn:</b>					
<b>TSSA Volume of Directives:</b>					
<b>TSSA Periodic Exempt:</b>					
<b>TSSA Statutory Interval:</b>					
<b>TSSA Recd Insp Interva:</b>					
<b>TSSA Recd Tolerance:</b>					
<b>TSSA Program Area:</b>					
<b>TSSA Program Area 2:</b>					
<b>Description:</b>					
<b>Original Source:</b>		EXP			
<b>Record Date:</b>		Up to May 2013			

<a href="#">106</a>	1 of 1	WSW/228.4	62.9 / 1.00	PARKDALE Ave Ottawa ON	WWIS
<b>Well ID:</b>	7343196			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z231229			<b>Owner:</b>	
<b>Tag:</b>	A191187			<b>Street Name:</b>	PARKDALE Ave
<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>	2019/03/25
<b>Year Completed:</b>	2019
<b>Depth (m):</b>	11.2776
<b>Latitude:</b>	45.401772259807

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude:		-75.7300813869963			
Path:					
<b><u>Bore Hole Information</u></b>					
Bore Hole ID:	1007660872			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442862.00
Code OB Desc:				North83:	5027843.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	25-Mar-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
Formation ID:	1007846678				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	12				
Mat3 Desc:	STONES				
Formation Top Depth:	1.0				
Formation End Depth:	5.5				
Formation End Depth UOM:	ft				
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
Formation ID:	1007846677				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	17				
Mat2 Desc:	SHALE				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	5.5				
Formation End Depth:	37.0				
Formation End Depth UOM:	ft				
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
Formation ID:	1007846676				
Layer:	1				
Color:	8				
General Color:	BLACK				

<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>Mat1:</i>		27			
<i>Most Common Material:</i>		OTHER			
<i>Mat2:</i>		27			
<i>Mat2 Desc:</i>		OTHER			
<i>Mat3:</i>		11			
<i>Mat3 Desc:</i>		GRAVEL			
<i>Formation Top Depth:</i>		0.0			
<i>Formation End Depth:</i>		1.0			
<i>Formation End Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848159			
<i>Layer:</i>		5			
<i>Plug From:</i>		25.0			
<i>Plug To:</i>		37.0			
<i>Plug Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848158			
<i>Layer:</i>		4			
<i>Plug From:</i>		23.0			
<i>Plug To:</i>		25.0			
<i>Plug Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848156			
<i>Layer:</i>		2			
<i>Plug From:</i>		1.0			
<i>Plug To:</i>		6.0			
<i>Plug Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848157			
<i>Layer:</i>		3			
<i>Plug From:</i>		6.0			
<i>Plug To:</i>		23.0			
<i>Plug Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007848155			
<i>Layer:</i>		1			
<i>Plug From:</i>		0.0			
<i>Plug To:</i>		1.0			
<i>Plug Depth UOM:</i>		ft			
<u><i>Method of Construction &amp; Well Use</i></u>					
<i>Method Construction ID:</i>		1007849666			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			



<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>		1007845085			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850377			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		27.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850777			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		27.0			
<b>Screen End Depth:</b>		37.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851785			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849085			
<b>Diameter:</b>		4.5			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		5.5			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Hole Diameter</u></b>					
Hole ID:		1007849086			
Diameter:		3.5			
Depth From:		5.5			
Depth To:		37.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

<a href="#">107</a>	1 of 2	WSW/228.7	62.9 / 1.00	366 ARMSTRONG ST Ottawa ON	WWIS
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<b>Well ID:</b>	7276808	<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>	12/12/2016
<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>	Z238043	<b>Owner:</b>	
<b>Tag:</b>	A191087	<b>Street Name:</b>	366 ARMSTRONG ST
<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>	2016/10/17
<b>Year Completed:</b>	2016
<b>Depth (m):</b>	22.32
<b>Latitude:</b>	45.4021394039607
<b>Longitude:</b>	-75.730380000773
<b>Path:</b>	

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006305155	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442839.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027884.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	17-Oct-2016 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>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>		1006480701			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		01			
<b>Most Common Material:</b>		FILL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		77			
<b>Mat3 Desc:</b>		LOOSE			
<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>		1006480703			
<b>Layer:</b>		3			
<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>		2.440000057220459			
<b>Formation End Depth:</b>		22.31999969482422			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006480702			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		05			
<b>Mat2 Desc:</b>		CLAY			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		1.5			
<b>Formation End Depth:</b>		2.440000057220459			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006480713			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</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>Plug ID:</b>		1006480714			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		17.06999969482422			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006480716			
<b>Layer:</b>		4			
<b>Plug From:</b>		18.549999237060547			
<b>Plug To:</b>		22.31999969482422			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006480715			
<b>Layer:</b>		3			
<b>Plug From:</b>		17.06999969482422			
<b>Plug To:</b>		18.549999237060547			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006480712			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006480700			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006480708			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		19.219999313354492			
<b>Casing Diameter:</b>		4.03000020980835			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1006480709			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		19.219999313354492			
<b>Screen End Depth:</b>		22.31999969482422			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.820000171661377			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1006480707			
<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>		1006480706			
<b>Diameter:</b>		7.099999904632568			
<b>Depth From:</b>		12.0			
<b>Depth To:</b>		22.31999969482422			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1006480705			
<b>Diameter:</b>		9.0			
<b>Depth From:</b>		3.0999999046325684			
<b>Depth To:</b>		12.0			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1006480704			
<b>Diameter:</b>		11.899999618530273			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		3.0999999046325684			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

<b>107</b>	<b>2 of 2</b>	<b>WSW/228.7</b>	<b>62.9 / 1.00</b>	<b>2323 RIVERSIDE RD Ottawa ON</b>	<b>WWIS</b>
<b>Well ID:</b>		7275422		<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> 11/22/2016	
<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>		Z238042		<b>Owner:</b>	
<b>Tag:</b>		A191053		<b>Street Name:</b> 2323 RIVERSIDE RD	
<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>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/10/18  
Year Completed: 2016  
Depth (m): 4.27  
Latitude: 45.4021394039607  
Longitude: -75.730380000773  
Path:

Bore Hole Information

Bore Hole ID:	1006293468	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442839.00
Code OB Desc:		North83:	5027884.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	18-Oct-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1006431735  
Layer: 2  
Color: 6  
General Color: BROWN  
Mat1: 28  
Most Common Material: SAND  
Mat2: 05  
Mat2 Desc: CLAY  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 1.2200000286102295  
Formation End Depth: 3.0999999046325684  
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006431736  
Layer: 3  
Color: 8  
General Color: BLACK  
Mat1: 28  
Most Common Material: SAND  
Mat2: 05  
Mat2 Desc: CLAY  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 3.0999999046325684  
Formation End Depth: 4.269999980926514

<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>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006431734			
<b>Layer:</b>		1			
<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>		0.0			
<b>Formation End Depth:</b>		1.2200000286102295			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006431746			
<b>Layer:</b>		3			
<b>Plug From:</b>		0.9100000262260437			
<b>Plug To:</b>		4.269999980926514			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006431745			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		0.9100000262260437			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006431744			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006431743			
<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>		1006431733			
<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
<b><u>Construction Record - Casing</u></b>					
Casing ID:		1006431739			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.2200000286102295			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<b><u>Construction Record - Screen</u></b>					
Screen ID:		1006431740			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.2200000286102295			
Screen End Depth:		4.269999980926514			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<b><u>Water Details</u></b>					
Water ID:		1006431738			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<b><u>Hole Diameter</u></b>					
Hole ID:		1006431737			
Diameter:		15.229999542236328			
Depth From:		0.0			
Depth To:		4.269999980926514			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

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<b>Well ID:</b>	7343186	<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>	9/6/2019
<b>Sec. Water Use:</b>		<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>	Z308421	<b>Owner:</b>	
<b>Tag:</b>	A265433	<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	OTTAWA CITY
<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>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Zone:  
UTM Reliability:

PDF URL (Map):

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

Well Completed Date: 2019/04/15  
Year Completed: 2019  
Depth (m): 15.8496  
Latitude: 45.4020318057526  
Longitude: -75.730314726418  
Path:

**Bore Hole Information**

Bore Hole ID:	1007660793	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442844.00
Code OB Desc:		North83:	5027872.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	15-Apr-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock  
Materials Interval**

Formation ID: 1007846644  
Layer: 2  
Color: 6  
General Color: BROWN  
Mat1: 09  
Most Common Material: MEDIUM SAND  
Mat2: 11  
Mat2 Desc: GRAVEL  
Mat3: 12  
Mat3 Desc: STONES  
Formation Top Depth: 1.0  
Formation End Depth: 5.5  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 1007846643  
Layer: 1  
Color: 8  
General Color: BLACK  
Mat1: 27  
Most Common Material: OTHER  
Mat2: 09  
Mat2 Desc: MEDIUM SAND  
Mat3: 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>Mat3 Desc:</b>		GRAVEL			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846645			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		5.5			
<b>Formation End Depth:</b>		52.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848101			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848102			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		6.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848105			
<b>Layer:</b>		5			
<b>Plug From:</b>		40.0			
<b>Plug To:</b>		52.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848104			
<b>Layer:</b>		4			
<b>Plug From:</b>		38.0			
<b>Plug To:</b>		40.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					

<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>Plug ID:</b>		1007848103			
<b>Layer:</b>		3			
<b>Plug From:</b>		6.0			
<b>Plug To:</b>		38.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849636			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845075			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850363			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		42.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850723			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		42.0			
<b>Screen End Depth:</b>		52.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851775			
<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
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Flowing:

Hole Diameter

Hole ID: 1007849065  
Diameter: 4.5  
Depth From: 0.0  
Depth To: 5.5  
Hole Depth UOM: ft  
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007849066  
Diameter: 3.5  
Depth From: 5.5  
Depth To: 52.0  
Hole Depth UOM: ft  
Hole Diameter UOM: Inch

<a href="#">109</a>	1 of 1	SW/229.8	62.9 / 1.00	Parkdale Ave Ottawa ON	WWIS
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Well ID: 7343167  
Construction Date:  
Primary Water Use: Monitoring and Test Hole  
Sec. Water Use:  
Final Well Status: Monitoring and Test Hole  
Water Type:  
Casing Material:  
Audit No: Z302765  
Tag: A261090  
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:  
Date Received: 9/6/2019  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 7241  
Form Version: 7  
Owner:  
Street Name: Parkdale Ave  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot:  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/02/19  
Year Completed: 2019  
Depth (m): 16.76  
Latitude: 45.4015308777597  
Longitude: -75.7298227286758  
Path:

Bore Hole Information

Bore Hole ID: 1007660697  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Elevation:  
Elevrc:  
Zone: 18  
East83: 442882.00  
North83: 5027816.00

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> 19-Feb-2019 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> UTM83 <b>UTMRC:</b> 4 <b>UTMRC Desc:</b> margin of error : 30 m - 100 m <b>Location Method:</b> wwr	
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846591			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		66			
<b>Mat3 Desc:</b>		DENSE			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.3100000023841858			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846592			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0.3100000023841858			
<b>Formation End Depth:</b>		1.5199999809265137			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846593			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		74			
<b>Mat3 Desc:</b>		LAYERED			
<b>Formation Top Depth:</b>		1.5199999809265137			
<b>Formation End Depth:</b>		16.760000228881836			
<b>Formation End Depth UOM:</b>		m			

<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>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>			1007848023		
<i>Layer:</i>			5		
<i>Plug From:</i>					
<i>Plug To:</i>					
<i>Plug Depth UOM:</i>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>			1007848021		
<i>Layer:</i>			3		
<i>Plug From:</i>			13.40999984741211		
<i>Plug To:</i>			16.760000228881836		
<i>Plug Depth UOM:</i>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>			1007848022		
<i>Layer:</i>			4		
<i>Plug From:</i>					
<i>Plug To:</i>					
<i>Plug Depth UOM:</i>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>			1007848020		
<i>Layer:</i>			2		
<i>Plug From:</i>			0.3100000023841858		
<i>Plug To:</i>			13.40999984741211		
<i>Plug Depth UOM:</i>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>			1007848019		
<i>Layer:</i>			1		
<i>Plug From:</i>			0.0		
<i>Plug To:</i>			0.3100000023841858		
<i>Plug Depth UOM:</i>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>			1007849515		
<i>Method Construction Code:</i>			5		
<i>Method Construction:</i>			Air Percussion		
<i>Other Method Construction:</i>					
<b><u>Pipe Information</u></b>					
<i>Pipe ID:</i>			1007845056		
<i>Casing No:</i>			0		
<i>Comment:</i>					
<i>Alt Name:</i>					

<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>			1007850342		
<b>Layer:</b>			1		
<b>Material:</b>			5		
<b>Open Hole or Material:</b>			PLASTIC		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			13.710000038146973		
<b>Casing Diameter:</b>			4.03000020980835		
<b>Casing Diameter UOM:</b>			cm		
<b>Casing Depth UOM:</b>			m		
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>			1007850641		
<b>Layer:</b>			1		
<b>Slot:</b>			10		
<b>Screen Top Depth:</b>			13.710000038146973		
<b>Screen End Depth:</b>			16.760000228881836		
<b>Screen Material:</b>			5		
<b>Screen Depth UOM:</b>			m		
<b>Screen Diameter UOM:</b>			cm		
<b>Screen Diameter:</b>			4.210000038146973		
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>			1007851756		
<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>			m		
<b>Rate UOM:</b>			LPM		
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>			1007849033		
<b>Diameter:</b>			8.890000343322754		
<b>Depth From:</b>			2.130000114440918		
<b>Depth To:</b>			16.760000228881836		
<b>Hole Depth UOM:</b>			m		
<b>Hole Diameter UOM:</b>			cm		
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>			1007849032		
<b>Diameter:</b>			11.430000305175781		
<b>Depth From:</b>			0.0		
<b>Depth To:</b>			2.130000114440918		
<b>Hole Depth UOM:</b>			m		
<b>Hole Diameter UOM:</b>			cm		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">110</a>	1 of 1	WSW/230.1	62.9 / 1.00	HONEYWELL LIMITED/HONEYWELL LIMITEE 229 Armstrong ST Ottawa ON K1Y 2W5	EASR
<b>Approval No:</b>		R-010-9113341503		<b>MOE District:</b> Ottawa	
<b>Status:</b>		REGISTERED		<b>Municipality:</b> Ottawa	
<b>Date:</b>		2021-07-13		<b>Latitude:</b> 45.40194444	
<b>Record Type:</b>		EASR		<b>Longitude:</b> -75.73027778	
<b>Link Source:</b>		MOFA		<b>Geometry X:</b> -8430255.9599	
<b>Project Type:</b>		Air Emissions		<b>Geometry Y:</b> 5685022.9350000005	
<b>Full Address:</b>					
<b>Approval Type:</b>		EASR-Air Emissions			
<b>SWP Area Name:</b>		Rideau Valley			
<b>PDF URL:</b>					
<b>PDF Site Location:</b>					

<a href="#">111</a>	1 of 1	WSW/230.1	62.9 / 1.00	PARKDALE Ottawa ON	WWIS
<b>Well ID:</b>		7343194		<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> 9/6/2019	
<b>Sec. Water Use:</b>				<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>		Z231235		<b>Owner:</b>	
<b>Tag:</b>		A261139		<b>Street Name:</b> PARKDALE	
<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:** 2019/03/22  
**Year Completed:** 2019  
**Depth (m):** 17.0688  
**Latitude:** 45.4017452581293  
**Longitude:** -75.7300810392095  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660866	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442862.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027840.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	22-Mar-2019 00:00:00	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr



<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>		1007846672			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		19			
<b>Mat2 Desc:</b>		SLATE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		5.0			
<b>Formation End Depth:</b>		56.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846670			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846671			
<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>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		06			
<b>Mat3 Desc:</b>		SILT			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		5.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848146			

<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>Layer:</i>		2			
<i>Plug From:</i>		1.0			
<i>Plug To:</i>		7.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848149			
<i>Layer:</i>		5			
<i>Plug From:</i>		44.0			
<i>Plug To:</i>		56.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848148			
<i>Layer:</i>		4			
<i>Plug From:</i>		41.0			
<i>Plug To:</i>		44.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848147			
<i>Layer:</i>		3			
<i>Plug From:</i>		7.0			
<i>Plug To:</i>		41.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848145			
<i>Layer:</i>		1			
<i>Plug From:</i>		0.0			
<i>Plug To:</i>		1.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>		1007849815			
<i>Method Construction Code:</i>		B			
<i>Method Construction:</i>		Other Method			
<i>Other Method Construction:</i>					
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>		1007849814			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>		HYDROFRAC			
<b><u>Pipe Information</u></b>					
<i>Pipe ID:</i>		1007845083			

<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>Casing No:</i>	0				
<i>Comment:</i>					
<i>Alt Name:</i>					
 <b><u>Construction Record - Casing</u></b>					
<i>Casing ID:</i>	1007850375				
<i>Layer:</i>	1				
<i>Material:</i>	5				
<i>Open Hole or Material:</i>	PLASTIC				
<i>Depth From:</i>	0.0				
<i>Depth To:</i>	46.0				
<i>Casing Diameter:</i>	2.066999912261963				
<i>Casing Diameter UOM:</i>	Inch				
<i>Casing Depth UOM:</i>	ft				
 <b><u>Construction Record - Screen</u></b>					
<i>Screen ID:</i>	1007850770				
<i>Layer:</i>	1				
<i>Slot:</i>	10				
<i>Screen Top Depth:</i>	46.0				
<i>Screen End Depth:</i>	56.0				
<i>Screen Material:</i>	5				
<i>Screen Depth UOM:</i>	ft				
<i>Screen Diameter UOM:</i>	inch				
<i>Screen Diameter:</i>	2.375				
 <b><u>Results of Well Yield Testing</u></b>					
<i>Pump Test ID:</i>	1007851783				
<i>Pump Set At:</i>					
<i>Static Level:</i>					
<i>Final Level After Pumping:</i>					
<i>Recommended Pump Depth:</i>					
<i>Pumping Rate:</i>					
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>					
<i>Levels UOM:</i>	ft				
<i>Rate UOM:</i>	GPM				
<i>Water State After Test Code:</i>					
<i>Water State After Test:</i>					
<i>Pumping Test Method:</i>	0				
<i>Pumping Duration HR:</i>					
<i>Pumping Duration MIN:</i>					
<i>Flowing:</i>					
 <b><u>Hole Diameter</u></b>					
<i>Hole ID:</i>	1007849082				
<i>Diameter:</i>	3.5				
<i>Depth From:</i>	5.0				
<i>Depth To:</i>	56.0				
<i>Hole Depth UOM:</i>	ft				
<i>Hole Diameter UOM:</i>	Inch				
 <b><u>Hole Diameter</u></b>					
<i>Hole ID:</i>	1007849081				
<i>Diameter:</i>	4.5				
<i>Depth From:</i>	0.0				
<i>Depth To:</i>	5.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

[112](#)    1 of 1       **WSW/230.4**    **62.9 / 1.00**    **340 PARKDALE AVE**  
**Ottawa ON**    **WWIS**

<b>Well ID:</b>	7342139	<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>	7/23/2019
<b>Sec. Water Use:</b>		<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>	Z308417	<b>Owner:</b>	
<b>Tag:</b>	A265434	<b>Street Name:</b>	340 PARKDALE AVE
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	OTTAWA CITY
<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:** 2019/04/15  
**Year Completed:** 2019  
**Depth (m):** 0.3048  
**Latitude:** 45.402210999897  
**Longitude:** -75.7304448114234  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007662900	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442834.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027892.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	15-Apr-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>			

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

**Formation ID:** 1008202161  
**Layer:** 3  
**Color:** 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>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>					
<b>Formation End Depth:</b>					
<b>Formation End Depth UOM:</b>					
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1008202159			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		02			
<b>Most Common Material:</b>		TOPSOIL			
<b>Mat2:</b>		85			
<b>Mat2 Desc:</b>		SOFT			
<b>Mat3:</b>		77			
<b>Mat3 Desc:</b>		LOOSE			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1008202160			
<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>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>					
<b>Formation End Depth UOM:</b>					
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008202881			
<b>Layer:</b>		3			
<b>Plug From:</b>		11.0			
<b>Plug To:</b>		23.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008202880			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		11.0			
<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>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008202879			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1008203450			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1008201275			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1008203703			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		13.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1008203949			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		13.0			
<b>Screen End Depth:</b>		23.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1008204249			
<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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Water State After Test Code:  
 Water State After Test:  
 Pumping Test Method: 0  
 Pumping Duration HR:  
 Pumping Duration MIN:  
 Flowing:

**Hole Diameter**

Hole ID: 1008203200  
 Diameter: 3.5  
 Depth From: 4.0  
 Depth To: 23.0  
 Hole Depth UOM: ft  
 Hole Diameter UOM: Inch

**Hole Diameter**

Hole ID: 1008203199  
 Diameter: 9.5  
 Depth From: 0.0  
 Depth To: 4.0  
 Hole Depth UOM: ft  
 Hole Diameter UOM: Inch

<a href="#">113</a>	1 of 1	WSW/231.0	62.9 / 1.00	PARKDALE Ave Ottawa ON	WWIS
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Well ID: 7343195  
 Construction Date:  
 Primary Water Use: Monitoring and Test Hole  
 Sec. Water Use:  
 Final Well Status: Test Hole  
 Water Type:  
 Casing Material:  
 Audit No: Z231237  
 Tag: A170634  
 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:  
 Date Received: 9/6/2019  
 Selected Flag: TRUE  
 Abandonment Rec:  
 Contractor: 7241  
 Form Version: 7  
 Owner:  
 Street Name: PARKDALE Ave  
 County: OTTAWA  
 Municipality: NEPEAN TOWNSHIP  
 Site Info:  
 Lot:  
 Concession:  
 Concession Name:  
 Easting NAD83:  
 Northing NAD83:  
 Zone:  
 UTM Reliability:

PDF URL (Map):

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

Well Completed Date: 2019/03/25  
 Year Completed: 2019  
 Depth (m): 11.2776  
 Latitude: 45.4017183381184  
 Longitude: -75.7300679149682  
 Path:

**Bore Hole Information**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Bore Hole ID:</b>	1007660869			<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	442863.00
<b>Code OB Desc:</b>				<b>North83:</b>	5027837.00
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	25-Mar-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>					

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

<b>Formation ID:</b>	1007846674
<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>	11
<b>Mat2 Desc:</b>	GRAVEL
<b>Mat3:</b>	12
<b>Mat3 Desc:</b>	STONES
<b>Formation Top Depth:</b>	1.0
<b>Formation End Depth:</b>	5.0
<b>Formation End Depth UOM:</b>	ft

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

<b>Formation ID:</b>	1007846675
<b>Layer:</b>	3
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE
<b>Mat2:</b>	17
<b>Mat2 Desc:</b>	SHALE
<b>Mat3:</b>	73
<b>Mat3 Desc:</b>	HARD
<b>Formation Top Depth:</b>	5.0
<b>Formation End Depth:</b>	37.0
<b>Formation End Depth UOM:</b>	ft

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

<b>Formation ID:</b>	1007846673
<b>Layer:</b>	1
<b>Color:</b>	8
<b>General Color:</b>	BLACK
<b>Mat1:</b>	27
<b>Most Common Material:</b>	OTHER
<b>Mat2:</b>	27
<b>Mat2 Desc:</b>	OTHER
<b>Mat3:</b>	11
<b>Mat3 Desc:</b>	GRAVEL



<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>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848151			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		5.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848153			
<b>Layer:</b>		4			
<b>Plug From:</b>		23.0			
<b>Plug To:</b>		25.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848150			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848154			
<b>Layer:</b>		5			
<b>Plug From:</b>		25.0			
<b>Plug To:</b>		37.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848152			
<b>Layer:</b>		3			
<b>Plug From:</b>		5.0			
<b>Plug To:</b>		23.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849662			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845084			

<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>Casing No:</b>	0				
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>	1007850376				
<b>Layer:</b>	1				
<b>Material:</b>	5				
<b>Open Hole or Material:</b>	PLASTIC				
<b>Depth From:</b>	0.0				
<b>Depth To:</b>	27.0				
<b>Casing Diameter:</b>	2.066999912261963				
<b>Casing Diameter UOM:</b>	Inch				
<b>Casing Depth UOM:</b>	ft				
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>	1007850773				
<b>Layer:</b>	1				
<b>Slot:</b>	10				
<b>Screen Top Depth:</b>	27.0				
<b>Screen End Depth:</b>	37.0				
<b>Screen Material:</b>	5				
<b>Screen Depth UOM:</b>	ft				
<b>Screen Diameter UOM:</b>	inch				
<b>Screen Diameter:</b>	2.375				
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>	1007851784				
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>	1007849084				
<b>Diameter:</b>	3.5				
<b>Depth From:</b>	5.0				
<b>Depth To:</b>	37.0				
<b>Hole Depth UOM:</b>	ft				
<b>Hole Diameter UOM:</b>	Inch				
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>	1007849083				
<b>Diameter:</b>	4.5				
<b>Depth From:</b>	0.0				
<b>Depth To:</b>	5.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

[114](#)    1 of 1    **W/231.0**    **62.9 / 1.00**    **3 HAMILTON AVE NORTH ON**    [WWIS](#)

<b>Well ID:</b>	7041974	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>		<b>Date Received:</b>	3/29/2007
<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>	3651
<b>Casing Material:</b>		<b>Form Version:</b>	3
<b>Audit No:</b>	Z64908	<b>Owner:</b>	
<b>Tag:</b>	A054054	<b>Street Name:</b>	3 HAMILTON AVE NORTH
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	OTTAWA CITY
<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):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/704\7041974.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041974.pdf)

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

**Well Completed Date:** 2007/03/16  
**Year Completed:** 2007  
**Depth (m):** 6.1  
**Latitude:** 45.4024173589993  
**Longitude:** -75.7305496920642  
**Path:** 704\7041974.pdf

**Bore Hole Information**

<b>Bore Hole ID:</b>	11764477	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442826.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027915.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	16-Mar-2007 00:00:00	<b>UTMRC Desc:</b>	margin of error : 10 - 30 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:** 933095689  
**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>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.100000023841858			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		933095690			
<b>Layer:</b>		2			
<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>		1.100000023841858			
<b>Formation End Depth:</b>		6.099999904632568			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933316041			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		2.200000047683716			
<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>		967041974			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11772197			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930897284			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>		2.200000047683716			
<b>Depth To:</b>		6.099999904632568			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Casing Depth UOM: m

**Construction Record - Casing**

Casing ID: 930897283  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From: 0.0  
 Depth To: 2.200000047683716  
 Casing Diameter: 15.899999618530273  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Hole Diameter**

Hole ID: 11850741  
 Diameter: 15.199999809265137  
 Depth From: 2.200000047683716  
 Depth To: 6.099999904632568  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

**Hole Diameter**

Hole ID: 11850742  
 Diameter: 25.399999618530273  
 Depth From: 0.0  
 Depth To: 2.200000047683716  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

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<a href="#">115</a>	1 of 1	WSW/231.4	62.9 / 1.00	3 HAMILTON AVE NORTH ON	<a href="#">WWIS</a>
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<p>Well ID: 7041973          Construction Date:          Primary Water Use:          Sec. Water Use:          Final Well Status: Dewatering          Water Type:          Casing Material:          Audit No: Z64907          Tag: A054053          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:</p>	<p>Data Entry Status:          Data Src:          Date Received: 3/29/2007          Selected Flag: TRUE          Abandonment Rec:          Contractor: 3651          Form Version: 3          Owner:          Street Name: 3 HAMILTON AVE NORTH          County: OTTAWA          Municipality: OTTAWA CITY          Site Info:          Lot:          Concession:          Concession Name:          Easting NAD83:          Northing NAD83:          Zone:          UTM Reliability:</p>
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PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/704\7041973.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041973.pdf)

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

Well Completed Date: 2007/03/15  
 Year Completed: 2007

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		6.1			
Latitude:		45.4023724379331			
Longitude:		-75.7305363354339			
Path:		704\7041973.pdf			

**Bore Hole Information**

<b>Bore Hole ID:</b>	11764476	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442827.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027910.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	15-Mar-2007 00:00:00	<b>UTMRC Desc:</b>	margin of error : 10 - 30 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>	933095688
<b>Layer:</b>	2
<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>	1.5
<b>Formation End Depth:</b>	6.099999904632568
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	933095687
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	11
<b>Most Common Material:</b>	GRAVEL
<b>Mat2:</b>	28
<b>Mat2 Desc:</b>	SAND
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0.0
<b>Formation End Depth:</b>	1.5
<b>Formation End Depth UOM:</b>	m

**Annular Space/Abandonment**

**Sealing Record**

<b>Plug ID:</b>	933316040
<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>		0.0			
<b>Plug To:</b>		2.4000000953674316			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		967041973			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11772196			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930897281			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		2.4000000953674316			
<b>Casing Diameter:</b>		15.8999999618530273			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930897282			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>		2.4000000953674316			
<b>Depth To:</b>		6.099999904632568			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		11850740			
<b>Diameter:</b>		15.199999809265137			
<b>Depth From:</b>		2.4000000953674316			
<b>Depth To:</b>		6.099999904632568			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		11850739			
<b>Diameter:</b>		25.399999618530273			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		2.4000000953674316			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">116</a>	1 of 1	WSW/231.9	63.0 / 1.15	PARKDALE Ave Ottawa ON	WWIS
<b>Well ID:</b>		7343199		<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> 9/6/2019	
<b>Sec. Water Use:</b>				<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>		Z302888		<b>Owner:</b>	
<b>Tag:</b>		A261130		<b>Street Name:</b> PARKDALE Ave	
<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>Additional Detail(s) (Map)</b>					
<b>Well Completed Date:</b>		2019/03/25			
<b>Year Completed:</b>		2019			
<b>Depth (m):</b>		11.2776			
<b>Latitude:</b>		45.4016467419556			
<b>Longitude:</b>		-75.7300031053624			
<b>Path:</b>					
<b>Bore Hole Information</b>					
<b>Bore Hole ID:</b>		1007660894			
<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>		25-Mar-2019 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>Overburden and Bedrock</b>					
<b>Materials Interval</b>					
<b>Formation ID:</b>		1007846686			
<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>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>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		5.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846685			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		27			
<b>Mat2 Desc:</b>		OTHER			
<b>Mat3:</b>		11			
<b>Mat3 Desc:</b>		GRAVEL			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846687			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		5.0			
<b>Formation End Depth:</b>		37.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848174			
<b>Layer:</b>		5			
<b>Plug From:</b>		25.0			
<b>Plug To:</b>		37.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848173			
<b>Layer:</b>		4			
<b>Plug From:</b>		23.0			
<b>Plug To:</b>		25.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</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>Plug ID:</b>		1007848171			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		7.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848172			
<b>Layer:</b>		3			
<b>Plug From:</b>		7.0			
<b>Plug To:</b>		23.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848170			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849679			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845088			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850380			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		27.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850790			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		27.0			
<b>Screen End Depth:</b>		37.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851788			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849092			
<b>Diameter:</b>		3.5			
<b>Depth From:</b>		5.0			
<b>Depth To:</b>		37.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849091			
<b>Diameter:</b>		4.5			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		5.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<a href="#">117</a>	1 of 27	S/232.9	63.9 / 2.00	SALVATION ARMY GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	CA
<b>Certificate #:</b>		8-4143-87-			
<b>Application Year:</b>		87			
<b>Issue Date:</b>		10/3/1989			
<b>Approval Type:</b>		Industrial air			
<b>Status:</b>		Cancelled			
<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>		BIOMEDICAL INCIN.			
<b>Contaminants:</b>		Nitrogen Oxides, Suspended Particulate Matter, Hydrogen Chloride			
<b>Emission Control:</b>		No Controls			
<a href="#">117</a>	2 of 27	S/232.9	63.9 / 2.00	SALVATION ARMY GRACE HOSPITAL BUILDING ENGINEER; 1156 WELLINGTON	NPCB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				STREET OTTAWA ON K1Y 2Z3	
<b>Company Code:</b> <b>Industry:</b> <b>Site Status:</b> <b>Transaction Date:</b> <b>Inspection Date:</b>		O0979 School/Care/Facility 10/9/1991 3/20/1991			
<a href="#">117</a>	3 of 27	S/232.9	63.9 / 2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	NPCB
<b>Company Code:</b> <b>Industry:</b> <b>Site Status:</b> <b>Transaction Date:</b> <b>Inspection Date:</b>		F1505 1/29/1996			
<b>--Details--</b>					
<b>Label:</b>					
<b>Serial No.:</b>					
<b>PCB Type/Code:</b>		Askarel			
<b>Location:</b>					
<b>Item/State:</b>					
<b>No. of Items:</b>					
<b>Manufacturer:</b>					
<b>Status:</b>		Stored for Disposal			
<b>Contents:</b>		296.00 KG			
<b>Label:</b>					
<b>Serial No.:</b>					
<b>PCB Type/Code:</b>		Askarel			
<b>Location:</b>					
<b>Item/State:</b>					
<b>No. of Items:</b>					
<b>Manufacturer:</b>					
<b>Status:</b>		Stored for Disposal			
<b>Contents:</b>		1057.00 KG			
<a href="#">117</a>	4 of 27	S/232.9	63.9 / 2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET WELLINGTON STREET OTTAWA ON K1Y 2Z3	NPCB
<b>Company Code:</b> <b>Industry:</b> <b>Site Status:</b> <b>Transaction Date:</b> <b>Inspection Date:</b>		F1322			
<b>--Details--</b>					
<b>Label:</b>					
<b>Serial No.:</b>					
<b>PCB Type/Code:</b>					
<b>Location:</b>					
<b>Item/State:</b>					
<b>No. of Items:</b>					
<b>Manufacturer:</b>					
<b>Status:</b>		In-Storage			
<b>Contents:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">117</a>	5 of 27	S/232.9	63.9 / 2.00	SALVATION ARMY GRACE GENERAL HOSPITAL 1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	CA
Certificate #:		8-4009-85-000			
Application Year:		85			
Issue Date:		11/24/88			
Approval Type:		Industrial air			
Status:		Application Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		LETTER SENT NOV. 23/88			
Contaminants:					
Emission Control:					
<a href="#">117</a>	6 of 27	S/232.9	63.9 / 2.00	SALVATION ARMY GRACE GENERAL HOSPITAL 1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	CA
Certificate #:		8-4009-85-000			
Application Year:		85			
Issue Date:		3/22/89			
Approval Type:		Industrial air			
Status:		Application Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
<a href="#">117</a>	7 of 27	S/232.9	63.9 / 2.00	1156 Wellington Street Ottawa ON K1Y 2Z3	EHS
Order No:		20000324001		Nearest Intersection: Parkdale Ave W & Rosemount Ave E	
Status:		C		Municipality: Ottawa Carlton	
Report Type:		Complete Report		Client Prov/State: ON	
Report Date:		3/28/00		Search Radius (km): 0.25	
Date Received:		3/24/00		X: -75.727646	
Previous Site Name:				Y: 45.401205	
Lot/Building Size:					
Additional Info Ordered:					
<a href="#">117</a>	8 of 27	S/232.9	63.9 / 2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	OPCB
Year:		1998			
Site Number:		40290A022			
Name Owner:					
Additional Site Information:					

<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>--Details--</b>					
<b>Quantity:</b>		218.00			
<b>Address Site:</b>					
<b>Description:</b>		Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg			
<b>Quantity:</b>		1.00			
<b>Address Site:</b>					
<b>Description:</b>		Number of Transformers with High Level PCBs (>1000 ppm)			
<b>Quantity:</b>		1.00			
<b>Address Site:</b>					
<b>Description:</b>		Number of Drums of Ballasts with High Level PCBs (>1000 ppm)			
<b>Quantity:</b>		200.00			
<b>Address Site:</b>					
<b>Description:</b>		Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)			
<b>Quantity:</b>		1.00			
<b>Address Site:</b>					
<b>Description:</b>		Number of Drums of Other Material with High Level PCBs (>1000 ppm)			
<b>Quantity:</b>		150.00			
<b>Address Site:</b>					
<b>Description:</b>		Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg			

<a href="#">117</a>	9 of 27	S/232.9	63.9 / 2.00	<b>GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3</b>	<b>OPCB</b>
<b>Year:</b>		1999			
<b>Site Number:</b>		40290A022			
<b>Name Owner:</b>					
<b>Additional Site Information:</b>					
<b>--Details--</b>					
<b>Quantity:</b>		218.00			
<b>Address Site:</b>					
<b>Description:</b>		Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg			
<b>Quantity:</b>		1.00			
<b>Address Site:</b>					
<b>Description:</b>		Number of Transformers with High Level PCBs (>1000 ppm)			
<b>Quantity:</b>		1.00			
<b>Address Site:</b>					
<b>Description:</b>		Number of Drums of Ballasts with High Level PCBs (>1000 ppm)			
<b>Quantity:</b>		200.00			
<b>Address Site:</b>					
<b>Description:</b>		Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)			
<b>Quantity:</b>		1.00			
<b>Address Site:</b>					
<b>Description:</b>		Number of Drums of Other Material with High Level PCBs (>1000 ppm)			
<b>Quantity:</b>		150.00			
<b>Address Site:</b>					
<b>Description:</b>		Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">117</a>	10 of 27	S/232.9	63.9 / 2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	OPCB
<p>Year: 2000  Site Number: 40290A022  Name Owner:  Additional Site Information:</p> <p><b>--Details--</b>  Quantity: 218.00  Address Site:  Description: Weight of Bulk Liquid with High Level PCBs (&gt;1000 ppm) kg</p> <p>Quantity: 1.00  Address Site:  Description: Number of Transformers with High Level PCBs (&gt;1000 ppm)</p> <p>Quantity: 1.00  Address Site:  Description: Number of Drums of Ballasts with High Level PCBs (&gt;1000 ppm)</p> <p>Quantity: 200.00  Address Site:  Description: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (&gt;1000 ppm)</p> <p>Quantity: 1.00  Address Site:  Description: Number of Drums of Other Material with High Level PCBs (&gt;1000 ppm)</p> <p>Quantity: 150.00  Address Site:  Description: Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (&gt;1000 ppm) kg</p>					
<a href="#">117</a>	11 of 27	S/232.9	63.9 / 2.00	GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	OPCB
<p>Year: 1995  Site Number: 40290A022  Name Owner:  Additional Site Information:</p> <p><b>--Details--</b>  Quantity: 283.00  Address Site:  Description: Weight of Bulk Liquid with High Level PCBs (&gt;1000 ppm) kg</p> <p>Quantity: 1.00  Address Site:  Description: Number of Drums of Ballasts with High Level PCBs (&gt;1000 ppm)</p> <p>Quantity: 200.00  Address Site:  Description: Weight of Drums of Ballasts with High Level PCBs (&gt;1000 ppm) kg</p>					
<a href="#">117</a>	12 of 27	S/232.9	63.9 / 2.00	SALVATION ARMY GRACE GENERAL HOSP. 1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	GEN
<p>Generator No: ON0389300      Status:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Code:</b> 8611 <b>SIC Description:</b> GENERAL HOSPITALS <b>Approval Years:</b> 86,87,88 <b>PO Box No:</b> <b>Country:</b>				<b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 212 <b>Waste Class Desc:</b> ALIPHATIC SOLVENTS					
<b>Waste Class:</b> 312 <b>Waste Class Desc:</b> PATHOLOGICAL WASTES					
<a href="#">117</a>	13 of 27	S/232.9	63.9 / 2.00	SALVATION ARMY GRACE GENERAL HOSP. 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	GEN
<b>Generator No:</b> ON0389300 <b>SIC Code:</b> 8611 <b>SIC Description:</b> GENERAL HOSPITALS <b>Approval Years:</b> 89,90 <b>PO Box No:</b> <b>Country:</b>				<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 212 <b>Waste Class Desc:</b> ALIPHATIC SOLVENTS					
<b>Waste Class:</b> 221 <b>Waste Class Desc:</b> LIGHT FUELS					
<b>Waste Class:</b> 312 <b>Waste Class Desc:</b> PATHOLOGICAL WASTES					
<a href="#">117</a>	14 of 27	S/232.9	63.9 / 2.00	SALVATION ARMY GRACE GENERAL HOSPITAL 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	GEN
<b>Generator No:</b> ON0389300 <b>SIC Code:</b> 8611 <b>SIC Description:</b> GENERAL HOSPITALS <b>Approval Years:</b> 92,93,94,95,96,97,98,99,00,01 <b>PO Box No:</b> <b>Country:</b>				<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 121 <b>Waste Class Desc:</b> ALKALINE WASTES - HEAVY METALS					
<b>Waste Class:</b> 145 <b>Waste Class Desc:</b> PAINT/PIGMENT/COATING RESIDUES					
<b>Waste Class:</b> 148 <b>Waste Class Desc:</b> INORGANIC LABORATORY CHEMICALS					
<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>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		243			
<b>Waste Class Desc:</b>		PCB'S			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			

[117](#) 15 of 27 S/232.9 63.9 / 2.00 **The Salvation Army  
1156 Wellington Street  
Ottawa ON** CA

**Certificate #:** 8841-5DUP2U  
**Application Year:** 2002  
**Issue Date:** 10/22/2002  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

[117](#) 16 of 27 S/232.9 63.9 / 2.00 **The Salvation Army Ottawa Grace Manor  
1156 Wellington Street  
Ottawa ON K1Y2Z3** GEN

**Generator No:** ON6372542  
**SIC Code:** 623110  
**SIC Description:** Nursing Care Facilities  
**Approval Years:** 2010  
**PO Box No:**  
**Country:**

**Status:**  
**Co Admin:**  
**Choice of Contact:**  
**Phone No Admin:**  
**Contam. Facility:**  
**MHSW Facility:**

**Detail(s)**

**Waste Class:** 261  
**Waste Class Desc:** PHARMACEUTICALS

**Waste Class:** 312  
**Waste Class Desc:** PATHOLOGICAL WASTES

[117](#) 17 of 27 S/232.9 63.9 / 2.00 **The Salvation Army Ottawa Grace Manor  
1156 Wellington Street  
Ottawa ON K1Y2Z3** GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Generator No:</b> ON6372542 <b>SIC Code:</b> 623110 <b>SIC Description:</b> Nursing Care Facilities <b>Approval Years:</b> 2011 <b>PO Box No:</b> <b>Country:</b>					
<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</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					
<a href="#">117</a>	18 of 27	S/232.9	63.9 / 2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
<b>Generator No:</b> ON6372542 <b>SIC Code:</b> 623110 <b>SIC Description:</b> Nursing Care Facilities <b>Approval Years:</b> 2012 <b>PO Box No:</b> <b>Country:</b>					
<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</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					
<a href="#">117</a>	19 of 27	S/232.9	63.9 / 2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON	GEN
<b>Generator No:</b> ON6372542 <b>SIC Code:</b> 623110 <b>SIC Description:</b> <b>Approval Years:</b> 2013 <b>PO Box No:</b> <b>Country:</b>					
<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</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					
<a href="#">117</a>	20 of 27	S/232.9	63.9 / 2.00	1156 Wellington St W Ottawa ON K1Y2Z3	EHS
<b>Order No:</b> 20141126095 <b>Status:</b> C <b>Report Type:</b> RSC Report (Urban) <b>Report Date:</b> 03-DEC-14 <b>Date Received:</b> 26-NOV-14					
<b>Nearest Intersection:</b> <b>Municipality:</b> Ottawa <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .3 <b>X:</b> -75.72744					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Previous Site Name:</b>		Grace Hospital		Y:	45.400799
<b>Lot/Building Size:</b>		3.86 acres			
<b>Additional Info Ordered:</b>					

<a href="#">117</a>	21 of 27	S/232.9	63.9 / 2.00	<b>The Salvation Army 1156 Wellington St Ottawa ON M4H 1P4</b>	<b>ECA</b>
<b>Approval No:</b>		8841-5DUP2U		<b>MOE District:</b>	
<b>Approval Date:</b>		2002-10-22		<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>		The Salvation Army			
<b>Address:</b>		1156 Wellington St			
<b>Full Address:</b>					
<b>Full PDF Link:</b>		https://www.accessenvironment.ene.gov.on.ca/instruments/8857-5ANT92-14.pdf			
<b>PDF Site Location:</b>					

<a href="#">117</a>	22 of 27	S/232.9	63.9 / 2.00	<b>The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3</b>	<b>GEN</b>
<b>Generator No:</b>		ON6372542		<b>Status:</b>	
<b>SIC Code:</b>		623110		<b>Co Admin:</b>	
<b>SIC Description:</b>		623110		<b>Choice of Contact:</b> CO_OFFICIAL	
<b>Approval Years:</b>		2016		<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b> No	
<b>Country:</b>		Canada		<b>MHSW Facility:</b> No	

**Detail(s)**

<b>Waste Class:</b>	261
<b>Waste Class Desc:</b>	PHARMACEUTICALS
<b>Waste Class:</b>	312
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES

<a href="#">117</a>	23 of 27	S/232.9	63.9 / 2.00	<b>The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3</b>	<b>GEN</b>
<b>Generator No:</b>		ON6372542		<b>Status:</b>	
<b>SIC Code:</b>		623110		<b>Co Admin:</b>	
<b>SIC Description:</b>		623110		<b>Choice of Contact:</b> CO_OFFICIAL	
<b>Approval Years:</b>		2015		<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b> No	
<b>Country:</b>		Canada		<b>MHSW Facility:</b> No	

**Detail(s)**

<b>Waste Class:</b>	261
<b>Waste Class Desc:</b>	PHARMACEUTICALS
<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="#">117</a>	24 of 27	S/232.9	63.9 / 2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
<b>Generator No:</b>	ON6372542			<b>Status:</b>	
<b>SIC Code:</b>	623110			<b>Co Admin:</b>	
<b>SIC Description:</b>	623110			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Approval Years:</b>	2014			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	No
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	No
<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				
<a href="#">117</a>	25 of 27	S/232.9	63.9 / 2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
<b>Generator No:</b>	ON6372542			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Dec 2018			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</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="#">117</a>	26 of 27	S/232.9	63.9 / 2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN
<b>Generator No:</b>	ON6372542			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Jul 2020			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</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="#">117</a>	27 of 27	S/232.9	63.9 / 2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Generator No:</b>	ON6372542			<b>Status:</b>	Registered
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Nov 2021			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b>Detail(s)</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="#">118</a>	1 of 1	WSW/232.9	62.9 / 1.00	Ottawa ON	WWIS
<b>Well ID:</b>	7343187			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z308418			<b>Owner:</b>	
<b>Tag:</b>	A265432			<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>	
<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>	2019/04/15
<b>Year Completed:</b>	2019
<b>Depth (m):</b>	16.1544
<b>Latitude:</b>	45.4020852372063
<b>Longitude:</b>	-75.7304048579799
<b>Path:</b>	

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660796	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442837.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027878.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	15-Apr-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>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Location Source Date:  
 Improvement Location Source:  
 Improvement Location Method:  
 Source Revision Comment:  
 Supplier Comment:

Overburden and Bedrock  
Materials Interval

Formation ID: 1007846648  
 Layer: 3  
 Color: 2  
 General Color: GREY  
 Mat1: 15  
 Most Common Material: LIMESTONE  
 Mat2: 17  
 Mat2 Desc: SHALE  
 Mat3: 73  
 Mat3 Desc: HARD  
 Formation Top Depth: 6.0  
 Formation End Depth: 53.0  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 1007846647  
 Layer: 2  
 Color: 6  
 General Color: BROWN  
 Mat1: 09  
 Most Common Material: MEDIUM SAND  
 Mat2: 11  
 Mat2 Desc: GRAVEL  
 Mat3: 12  
 Mat3 Desc: STONES  
 Formation Top Depth: 1.0  
 Formation End Depth: 6.0  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 1007846646  
 Layer: 1  
 Color: 8  
 General Color: BLACK  
 Mat1: 27  
 Most Common Material: OTHER  
 Mat2: 11  
 Mat2 Desc: GRAVEL  
 Mat3: 73  
 Mat3 Desc: HARD  
 Formation Top Depth: 0.0  
 Formation End Depth: 1.0  
 Formation End Depth UOM: ft

Annular Space/Abandonment  
Sealing Record

Plug ID: 1007848110  
 Layer: 5

<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>		41.0			
<i>Plug To:</i>		53.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848107			
<i>Layer:</i>		2			
<i>Plug From:</i>		1.0			
<i>Plug To:</i>		6.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848108			
<i>Layer:</i>		3			
<i>Plug From:</i>		6.0			
<i>Plug To:</i>		39.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848106			
<i>Layer:</i>		1			
<i>Plug From:</i>		0.0			
<i>Plug To:</i>		1.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848109			
<i>Layer:</i>		4			
<i>Plug From:</i>		39.0			
<i>Plug To:</i>		41.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>		1007849639			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<b><u>Pipe Information</u></b>					
<i>Pipe ID:</i>		1007845076			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<b><u>Construction Record - Casing</u></b>					
<i>Casing ID:</i>		1007850364			
<i>Layer:</i>		1			
<i>Material:</i>		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		43.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850725			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		43.0			
<b>Screen End Depth:</b>		53.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851776			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849067			
<b>Diameter:</b>		4.5			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		6.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849068			
<b>Diameter:</b>		3.0			
<b>Depth From:</b>		6.0			
<b>Depth To:</b>		53.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<a href="#">119</a>	1 of 2	WNW/233.2	61.9 / 0.00	OTTAWA CITY - PARKDALE AVENUE BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	CA

**Certificate #:** 3-0870-91-  
**Application Year:** 91



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Issue Date:</b>		6/21/1991			
<b>Approval Type:</b>		Municipal sewage			
<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="#">119</a>	2 of 2	WNW/233.2	61.9 / 0.00	OTTAWA CITY - HINCHEY STREET BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	CA
<b>Certificate #:</b>		7-0698-91-			
<b>Application Year:</b>		91			
<b>Issue Date:</b>		6/21/1991			
<b>Approval Type:</b>		Municipal water			
<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="#">120</a>	1 of 1	WSW/233.3	62.9 / 1.00	Parkdale + Hamilton St. Ottawa ON	WWIS
<b>Well ID:</b>		7343184			
<b>Construction Date:</b>					
<b>Primary Water Use:</b>		Monitoring and Test Hole			
<b>Sec. Water Use:</b>					
<b>Final Well Status:</b>		Monitoring and Test Hole			
<b>Water Type:</b>					
<b>Casing Material:</b>					
<b>Audit No:</b>		Z231272			
<b>Tag:</b>		A265327			
<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>PDF URL (Map):</b>					
<b>Additional Detail(s) (Map)</b>					
<b>Well Completed Date:</b>		2019/04/02			
<b>Year Completed:</b>		2019			
<b>Depth (m):</b>		10.9728			
<b>Data Entry Status:</b>					
<b>Data Src:</b>					
<b>Date Received:</b>		9/6/2019			
<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>		Parkdale + Hamilton St.			
<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>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>		45.4020583172357			
<b>Longitude:</b>		-75.7303917335046			
<b>Path:</b>					

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660787	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442838.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027875.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	02-Apr-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>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1007846637
<b>Layer:</b>	1
<b>Color:</b>	8
<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>	1.0
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1007846639
<b>Layer:</b>	3
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE
<b>Mat2:</b>	17
<b>Mat2 Desc:</b>	SHALE
<b>Mat3:</b>	73
<b>Mat3 Desc:</b>	HARD
<b>Formation Top Depth:</b>	6.0
<b>Formation End Depth:</b>	36.0
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1007846638
<b>Layer:</b>	2
<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>		09			
<b>Most Common Material:</b>		MEDIUM SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		6.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848094			
<b>Layer:</b>		4			
<b>Plug From:</b>		22.0			
<b>Plug To:</b>		24.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848093			
<b>Layer:</b>		3			
<b>Plug From:</b>		6.0			
<b>Plug To:</b>		22.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848092			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		6.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848091			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848095			
<b>Layer:</b>		5			
<b>Plug From:</b>		24.0			
<b>Plug To:</b>		36.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849631			
<b>Method Construction Code:</b>		5			

<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>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845073			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850361			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		26.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850716			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		26.0			
<b>Screen End Depth:</b>		36.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851773			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849062			
<b>Diameter:</b>		3.5			
<b>Depth From:</b>		6.0			
<b>Depth To:</b>		36.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849061			
<b>Diameter:</b>		4.5			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		6.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<a href="#">121</a>	1 of 4	<b>ENE/233.4</b>	<b>60.9 / -0.93</b>	<b>102 Merton Street Ottawa ON K1Y 1V7</b>	<b>EHS</b>
<b>Order No:</b>	20070507014			<b>Nearest Intersection:</b>	Armstrong St and Merton St
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	CAN - Complete Report			<b>Client Prov/State:</b>	
<b>Report Date:</b>	5/16/2007			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	5/7/2007			<b>X:</b>	-75.725558
<b>Previous Site Name:</b>				<b>Y:</b>	45.40441
<b>Lot/Building Size:</b>	7591.96 sq ft				
<b>Additional Info Ordered:</b>	Fire Insur. Maps And /or Site Plans				
<a href="#">121</a>	2 of 4	<b>ENE/233.4</b>	<b>60.9 / -0.93</b>	<b>J. R. Clarke &amp; Associates Ltd. 102 Merton St Ottawa ON K1Y 1V7</b>	<b>CA</b>
<b>Certificate #:</b>	6397-7E5J8K				
<b>Application Year:</b>	2008				
<b>Issue Date:</b>	5/2/2008				
<b>Approval Type:</b>	Waste Management Systems				
<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="#">121</a>	3 of 4	<b>ENE/233.4</b>	<b>60.9 / -0.93</b>	<b>Inflector Environmental Serv. 102 Merton St Ottawa ON K1Y 1V7</b>	<b>SCT</b>
<b>Established:</b>	01-DEC-94				
<b>Plant Size (ft²):</b>					
<b>Employment:</b>					
<b>--Details--</b>					
<b>Description:</b>	Remediation Services				
<b>SIC/NAICS Code:</b>	562910				
<a href="#">121</a>	4 of 4	<b>ENE/233.4</b>	<b>60.9 / -0.93</b>	<b>J. R. Clarke &amp; Associates Ltd. 102 Merton St Ottawa ON K1Y 1V7</b>	<b>ECA</b>
<b>Approval No:</b>	6397-7E5J8K			<b>MOE District:</b>	Ottawa
<b>Approval Date:</b>	2008-05-02			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b>	-75.72556

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Record Type:</b>	ECA			<b>Latitude:</b> 45.40476	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	Rideau Valley			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-WASTE MANAGEMENT SYSTEMS				
<b>Project Type:</b>	WASTE MANAGEMENT SYSTEMS				
<b>Business Name:</b>	J. R. Clarke & Associates Ltd.				
<b>Address:</b>	102 Merton St				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	https://www.accessenvironment.ene.gov.on.ca/instruments/7467-7CUMD4-14.pdf				
<b>PDF Site Location:</b>					

<a href="#">122</a>	1 of 1	W/233.9	62.9 / 1.00	312 Parkdale Avenue Ottawa ON K1Y 4X9	EHS
<b>Order No:</b>	20200806163			<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-AUG-20			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	06-AUG-20			<b>X:</b>	-75.7306797
<b>Previous Site Name:</b>				<b>Y:</b>	45.4031231
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">123</a>	1 of 1	WSW/234.9	62.9 / 1.00	229 Armstrong St Ottawa ON	WWIS
<b>Well ID:</b>	7343178			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z231280			<b>Owner:</b>	
<b>Tag:</b>	A265329			<b>Street Name:</b>	229 Armstrong St
<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>	2019/04/02
<b>Year Completed:</b>	2019
<b>Depth (m):</b>	18.29
<b>Latitude:</b>	45.4021029932026
<b>Longitude:</b>	-75.7304434195653
<b>Path:</b>	

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660769	<b>Elevation:</b>	
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	442834.00
<b>Code OB Desc:</b>				<b>North83:</b>	5027880.00
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	02-Apr-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>					

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1007846619  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 27  
**Most Common Material:** OTHER  
**Mat2:** 11  
**Mat2 Desc:** GRAVEL  
**Mat3:** 66  
**Mat3 Desc:** DENSE  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 0.3100000023841858  
**Formation End Depth UOM:** m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1007846621  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 17  
**Mat2 Desc:** SHALE  
**Mat3:** 74  
**Mat3 Desc:** LAYERED  
**Formation Top Depth:** 1.5199999809265137  
**Formation End Depth:** 18.290000915527344  
**Formation End Depth UOM:** m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1007846620  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 27  
**Mat2 Desc:** OTHER  
**Mat3:** 35  
**Mat3 Desc:** WOOD FRAGMENTS  
**Formation Top Depth:** 0.3100000023841858

<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>		1.5199999809265137			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848064			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		14.630000114440918			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848065			
<b>Layer:</b>		3			
<b>Plug From:</b>		14.630000114440918			
<b>Plug To:</b>		18.290000915527344			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848063			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849556			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845067			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850355			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		15.239999771118164			
<b>Casing Diameter:</b>		3.450000047683716			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850930			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:			1		
Slot:			10		
Screen Top Depth:			15.239999771118164		
Screen End Depth:			18.290000915527344		
Screen Material:			5		
Screen Depth UOM:			m		
Screen Diameter UOM:			cm		
Screen Diameter:			4.210000038146973		

**Results of Well Yield Testing**

**Pump Test ID:** 1007851767  
**Pump Set At:**  
**Static Level:**  
**Final Level After Pumping:**  
**Recommended Pump Depth:**  
**Pumping Rate:**  
**Flowing Rate:**  
**Recommended Pump Rate:**  
**Levels UOM:** m  
**Rate UOM:** LPM  
**Water State After Test Code:**  
**Water State After Test:**  
**Pumping Test Method:** 0  
**Pumping Duration HR:**  
**Pumping Duration MIN:**  
**Flowing:**

**Hole Diameter**

**Hole ID:** 1007849049  
**Diameter:** 11.430000305175781  
**Depth From:** 0.0  
**Depth To:** 2.130000114440918  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

**Hole Diameter**

**Hole ID:** 1007849050  
**Diameter:** 8.890000343322754  
**Depth From:** 2.130000114440918  
**Depth To:** 18.290000915527344  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

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WSW/237.2

62.9 / 1.00

229 Armstrong St  
Ottawa ON

WWIS

**Well ID:** 7343177  
**Construction Date:**  
**Primary Water Use:** Monitoring and Test Hole  
**Sec. Water Use:**  
**Final Well Status:** Monitoring and Test Hole  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z231281  
**Tag:** A189973  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 9/6/2019  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 7241  
**Form Version:** 7  
**Owner:**  
**Street Name:** 229 Armstrong St  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<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>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><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b> <b>Year Completed:</b> <b>Depth (m):</b> <b>Latitude:</b> <b>Longitude:</b> <b>Path:</b>		2019/04/01 2019 18.29 45.4019773122119 -75.7303906896917			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b> <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> <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>		1007660766		<b>Elevation:</b> <b>Elevrc:</b> <b>Zone:</b> <b>East83:</b> <b>North83:</b> <b>Org CS:</b> <b>UTMRC:</b> <b>UTMRC Desc:</b> <b>Location Method:</b>	
				18 442838.00 5027866.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b> <b>Layer:</b> <b>Color:</b> <b>General Color:</b> <b>Mat1:</b> <b>Most Common Material:</b> <b>Mat2:</b> <b>Mat2 Desc:</b> <b>Mat3:</b> <b>Mat3 Desc:</b> <b>Formation Top Depth:</b> <b>Formation End Depth:</b> <b>Formation End Depth UOM:</b>		1007846617 2 6 BROWN 28 SAND 27 OTHER 35 WOOD FRAGMENTS 0.3100000023841858 1.5199999809265137 m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b> <b>Layer:</b> <b>Color:</b> <b>General Color:</b> <b>Mat1:</b>		1007846618 3 2 GREY 15			

<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>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		74			
<b>Mat3 Desc:</b>		LAYERED			
<b>Formation Top Depth:</b>		1.5199999809265137			
<b>Formation End Depth:</b>		18.290000915527344			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846616			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		66			
<b>Mat3 Desc:</b>		DENSE			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		0.3100000023841858			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848061			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3100000023841858			
<b>Plug To:</b>		14.630000114440918			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848060			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		0.3100000023841858			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848062			
<b>Layer:</b>		3			
<b>Plug From:</b>		14.630000114440918			
<b>Plug To:</b>		18.290000915527344			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849781			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<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>		1007845066			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850354			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		15.239999771118164			
<b>Casing Diameter:</b>		3.450000047683716			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850926			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		15.239999771118164			
<b>Screen End Depth:</b>		18.290000915527344			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.210000038146973			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851766			
<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>		m			
<b>Rate UOM:</b>		LPM			
<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>					
<b>Flowing:</b>					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849047			
<b>Diameter:</b>		11.430000305175781			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		2.130000114440918			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849048			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		8.890000343322754			
Depth From:		2.130000114440918			
Depth To:		18.290000915527344			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">125</a>	1 of 1	WSW/237.5	62.9 / 1.00	3 Hamilton Ave Ottawa ON	WWIS
<b>Well ID:</b>	7343185			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z231276			<b>Owner:</b>	
<b>Tag:</b>	A265328			<b>Street Name:</b>	3 Hamilton Ave
<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>	2019/04/02
<b>Year Completed:</b>	2019
<b>Depth (m):</b>	10.9728
<b>Latitude:</b>	45.4020848286664
<b>Longitude:</b>	-75.7304687406626
<b>Path:</b>	

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007660790	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442832.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027878.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	02-Apr-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>			

**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>		1007846642			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		6.5			
<b>Formation End Depth:</b>		36.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846640			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846641			
<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>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		6.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848100			
<b>Layer:</b>		5			
<b>Plug From:</b>		24.0			
<b>Plug To:</b>		36.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848097			
<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>Plug From:</b>		1.0			
<b>Plug To:</b>		6.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848099			
<b>Layer:</b>		4			
<b>Plug From:</b>		22.0			
<b>Plug To:</b>		24.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848098			
<b>Layer:</b>		3			
<b>Plug From:</b>		6.5			
<b>Plug To:</b>		22.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848096			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849635			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845074			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850362			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		26.0			
<b>Casing Diameter:</b>		2.066999912261963			
<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
<hr/>					
Screen ID:		1007850722			
Layer:		1			
Slot:		10			
Screen Top Depth:		26.0			
Screen End Depth:		36.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.375			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007851774			
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:					
<u>Hole Diameter</u>					
Hole ID:		1007849063			
Diameter:		4.5			
Depth From:		0.0			
Depth To:		6.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<u>Hole Diameter</u>					
Hole ID:		1007849064			
Diameter:		3.5			
Depth From:		6.5			
Depth To:		36.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<hr/>					

[126](#)    1 of 1       **WSW/238.0**    **62.9 / 1.00**    **340 PARKDALE AVE**  
**Ottawa ON**    **WWIS**

**Well ID:** 7342140  
**Construction Date:**  
**Primary Water Use:** Monitoring and Test Hole  
**Sec. Water Use:**  
**Final Well Status:** Monitoring and Test Hole  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z308416  
**Tag:** A257662  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 7/23/2019  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 7241  
**Form Version:** 7  
**Owner:**  
**Street Name:** 340 PARKDALE AVE  
**County:** OTTAWA  
**Municipality:** OTTAWA CITY  
**Site Info:**



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

**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**PDF URL (Map):**

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

**Well Completed Date:** 2019/09/15  
**Year Completed:** 2019  
**Depth (m):** 7.3152  
**Latitude:** 45.4021834262257  
**Longitude:** -75.7305338993686  
**Path:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007662903	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442827.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027889.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	15-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>			

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

**Formation ID:** 1008202162  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 02  
**Most Common Material:** TOPSOIL  
**Mat2:** 85  
**Mat2 Desc:** SOFT  
**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:** 1008202163  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN

<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>		09			
<b>Most Common Material:</b>		MEDIUM SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		4.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1008202164			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		4.5			
<b>Formation End Depth:</b>		24.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008202882			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008202883			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		12.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1008202884			
<b>Layer:</b>		3			
<b>Plug From:</b>		12.0			
<b>Plug To:</b>		24.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1008203451			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<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>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1008203452			
<b>Method Construction Code:</b>		B			
<b>Method Construction:</b>		Other Method			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1008201276			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1008203704			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		14.0			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1008203951			
<b>Layer:</b>		2			
<b>Slot:</b>					
<b>Screen Top Depth:</b>					
<b>Screen End Depth:</b>					
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>					
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>					
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1008203950			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		14.0			
<b>Screen End Depth:</b>		24.0			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1008204250			
<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>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Levels UOM:</b> <b>Rate UOM:</b> <b>Water State After Test Code:</b> <b>Water State After Test:</b> <b>Pumping Test Method:</b> <b>Pumping Duration HR:</b> <b>Pumping Duration MIN:</b> <b>Flowing:</b>		ft GPM 0			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b> <b>Diameter:</b> <b>Depth From:</b> <b>Depth To:</b> <b>Hole Depth UOM:</b> <b>Hole Diameter UOM:</b>		1008203202 3.5 4.5 24.0 ft Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b> <b>Diameter:</b> <b>Depth From:</b> <b>Depth To:</b> <b>Hole Depth UOM:</b> <b>Hole Diameter UOM:</b>		1008203201 4.5 0.0 4.5 ft Inch			
<a href="#">127</a>	1 of 1	NE/238.2	59.9 / -2.00	63 Pinhey St Ottawa ON K1Y1T5	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>		20130917024 C Standard Report 26-SEP-13 17-SEP-13		<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> <b>Search Radius (km):</b> <b>X:</b> <b>Y:</b>	Ottawa, Ontario ON .25 -75.726124 45.404794
<a href="#">128</a>	1 of 19	WSW/238.5	62.9 / 1.00	HONEYWELL LIMITED SPERRY AEROSPACE DIVISION P.O.BOX 3160, STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	GEN
<b>Generator No:</b> <b>SIC Code:</b> <b>SIC Description:</b> <b>Approval Years:</b> <b>PO Box No:</b> <b>Country:</b>		ON0144004 3211 AIRCRAFT & PARTS IND 88,89,90		<b>Status:</b> <b>Co Admin:</b> <b>Choice of Contact:</b> <b>Phone No Admin:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		241 HALOGENATED SOLVENTS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		148 INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		212 ALIPHATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			

<a href="#">128</a>	2 of 19	WSW/238.5	62.9 / 1.00	HONEYWELL LIMITED SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	GEN
<b>Generator No:</b>	ON0144004			<b>Status:</b>	
<b>SIC Code:</b>	3211			<b>Co Admin:</b>	
<b>SIC Description:</b>	AIRCRAFT & PARTS IND			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	92,93,97,98,99,00,01,02,03,04,05,06,07,08			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	

**Detail(s)**

<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<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>	221				
<b>Waste Class Desc:</b>	LIGHT FUELS				
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>Waste Class:</b>	150				
<b>Waste Class Desc:</b>	INERT INORGANIC WASTES				

<a href="#">128</a>	3 of 19	WSW/238.5	62.9 / 1.00	HONEYWELL LIMITED 35-071 SPERRY AEROSPACE DIVISION P.O.BOX 3160, STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	GEN
<b>Generator No:</b>	ON0144004			<b>Status:</b>	
<b>SIC Code:</b>	3211			<b>Co Admin:</b>	
<b>SIC Description:</b>	AIRCRAFT & PARTS IND			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	94,95,96			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	

**Detail(s)**

<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	212				
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS				
<b>Waste Class:</b>	213				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<a href="#">128</a>	4 of 19	WSW/238.5	62.9 / 1.00	SPERRY INC AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	GEN
<b>Generator No:</b>		ON0161800		<b>Status:</b>	
<b>SIC Code:</b>		3399		<b>Co Admin:</b>	
<b>SIC Description:</b>		OTHER ELECT. PROD.		<b>Choice of Contact:</b>	
<b>Approval Years:</b>		86,87		<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<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>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<a href="#">128</a>	5 of 19	WSW/238.5	62.9 / 1.00	SPERRY SEE&USE ON0144004 AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	GEN
<b>Generator No:</b>		ON0161800		<b>Status:</b>	
<b>SIC Code:</b>		3399		<b>Co Admin:</b>	
<b>SIC Description:</b>		OTHER ELECT. PROD.		<b>Choice of Contact:</b>	
<b>Approval Years:</b>		88,89,90		<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<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>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<a href="#">128</a>	6 of 19	WSW/238.5	62.9 / 1.00	SPERRY SEE&USE ON0144004 35-071 AEROSPACE & MARINE GROUP 3 HAMILTON	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	
<b>Generator No:</b>	ON0161800			<b>Status:</b>	
<b>SIC Code:</b>	3399			<b>Co Admin:</b>	
<b>SIC Description:</b>	OTHER ELECT. PROD.			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	92,93,94,95,96,97			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<a href="#">128</a>	7 of 19	WSW/238.5	62.9 / 1.00	SPERRY (SEE&USE ON0144004 ) AEROSPACE & MARINE GROUP 3 HAMILTON AVENUE NORTH OTTAWA ON K1Y 1B4	GEN
<b>Generator No:</b>	ON0161800			<b>Status:</b>	
<b>SIC Code:</b>	3399			<b>Co Admin:</b>	
<b>SIC Description:</b>	OTHER ELECT. PROD.			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	98			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<a href="#">128</a>	8 of 19	WSW/238.5	62.9 / 1.00	Honeywell Limited Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA ON	EBR
<b>EBR Registry No:</b>	IA07E0164			<b>Decision Posted:</b>	
<b>Ministry Ref No:</b>	7621-6XSLSG			<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 10, 2007			<b>Act 2:</b>	
<b>Proposal Date:</b>	February 01, 2007			<b>Site Location Map:</b>	
<b>Year:</b>	2007				
<b>Instrument Type:</b>	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)				
<b>Off Instrument Name:</b>					
<b>Posted By:</b>					
<b>Company Name:</b>	Honeywell Limited				
<b>Site Address:</b>					
<b>Location Other:</b>					
<b>Proponent Name:</b>					
<b>Proponent Address:</b>	155 Gordon Baker Rd, Toronto Ontario, M2H 3N7				
<b>Comment Period:</b>					
<b>URL:</b>					
<b>Site Location Details:</b>	Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA				
<a href="#">128</a>	9 of 19	WSW/238.5	62.9 / 1.00	Honeywell Limited 3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA ON	PTTW
<b>EBR Registry No:</b>	IA07E0182			<b>Decision Posted:</b>	
<b>Ministry Ref No:</b>	3856-6Y2PSG			<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>	April\12,\2007			<b>Act 2:</b>	
<b>Proposal Date:</b>	February\02,\2007			<b>Site Location Map:</b>	
<b>Year:</b>	2007				
<b>Instrument Type:</b>	(OWRA\ss.\s34)\s-\sPermit\sto\sTake\sWater				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Off Instrument Name:</b>					
<b>Posted By:</b>					
<b>Company Name:</b>		Honeywell\Limited			
<b>Site Address:</b>					
<b>Location Other:</b>					
<b>Proponent Name:</b>		155\Gordon\Baker\Rd,\Toronto\Ontario,\M2H\3N7			
<b>Proponent Address:</b>					
<b>Comment Period:</b>					
<b>URL:</b>					
<b>Site Location Details:</b>					
3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA					
<a href="#">128</a>	10 of 19	WSW/238.5	62.9 / 1.00	HONEYWELL LIMITED SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	GEN
<b>Generator No:</b>		ON0144004		<b>Status:</b>	
<b>SIC Code:</b>		336410		<b>Co Admin:</b>	
<b>SIC Description:</b>		Aerospace Product and Parts Manufacturing		<b>Choice of Contact:</b>	
<b>Approval Years:</b>		2010		<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b>		150			
<b>Waste Class Desc:</b>		INERT INORGANIC WASTES			
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<a href="#">128</a>	11 of 19	WSW/238.5	62.9 / 1.00	HONEYWELL LIMITED SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	GEN
<b>Generator No:</b>		ON0144004		<b>Status:</b>	
<b>SIC Code:</b>		336410		<b>Co Admin:</b>	
<b>SIC Description:</b>		Aerospace Product and Parts Manufacturing		<b>Choice of Contact:</b>	
<b>Approval Years:</b>		2011		<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		150			
<b>Waste Class Desc:</b>		INERT INORGANIC WASTES			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">128</a>	12 of 19	WSW/238.5	62.9 / 1.00	HONEYWELL LIMITED SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 4J4	GEN
<b>Generator No:</b>	ON0144004			<b>Status:</b>	
<b>SIC Code:</b>	336410			<b>Co Admin:</b>	
<b>SIC Description:</b>	Aerospace Product and Parts Manufacturing			<b>Choice of Contact:</b>	
<b>Approval Years:</b>	2012			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>				<b>MHSW Facility:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b>	150				
<b>Waste Class Desc:</b>	INERT INORGANIC WASTES				
<b>Waste Class:</b>	221				
<b>Waste Class Desc:</b>	LIGHT FUELS				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				

<a href="#">128</a>	13 of 19	WSW/238.5	62.9 / 1.00	Honeywell Limited 3 Hamilton Ave 223 & 233 Armstrong Street Ottawa ON M2H 3N7	ECA
<b>Approval No:</b>	8067-76SQVA			<b>MOE District:</b>	Ottawa
<b>Approval Date:</b>	2007-10-03			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b>	-75.73057
<b>Record Type:</b>	ECA			<b>Latitude:</b>	45.40224
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	Rideau Valley			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-AIR				
<b>Project Type:</b>	AIR				
<b>Business Name:</b>	Honeywell Limited				
<b>Address:</b>	3 Hamilton Ave 223 & 233 Armstrong Street				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/7621-6XSLSG-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/7621-6XSLSG-14.pdf</a>				
<b>PDF Site Location:</b>					

<a href="#">128</a>	14 of 19	WSW/238.5	62.9 / 1.00	HONEYWELL LIMITED SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	GEN
<b>Generator No:</b>	ON0144004			<b>Status:</b>	
<b>SIC Code:</b>	336410			<b>Co Admin:</b>	Paul Hurst
<b>SIC Description:</b>	AEROSPACE PRODUCT AND PARTS MANUFACTURING			<b>Choice of Contact:</b>	CO_ADMIN
<b>Approval Years:</b>	2016			<b>Phone No Admin:</b>	613-592-9600 Ext.4292
<b>PO Box No:</b>				<b>Contam. Facility:</b>	Yes
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	No
<b>Detail(s)</b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<b>Waste Class:</b>	221				
<b>Waste Class Desc:</b>	LIGHT FUELS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		150			
<b>Waste Class Desc:</b>		INERT INORGANIC WASTES			
<a href="#">128</a>	15 of 19	WSW/238.5	62.9 / 1.00	<b>HONEYWELL LIMITED SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4</b>	<b>GEN</b>
<b>Generator No:</b>	ON0144004			<b>Status:</b>	
<b>SIC Code:</b>	336410			<b>Co Admin:</b>	Paul Hurst
<b>SIC Description:</b>	AEROSPACE PRODUCT AND PARTS MANUFACTURING			<b>Choice of Contact:</b>	CO_ADMIN
<b>Approval Years:</b>	2015			<b>Phone No Admin:</b>	613-592-9600 Ext.
<b>PO Box No:</b>				<b>Contam. Facility:</b>	Yes
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	No
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		150			
<b>Waste Class Desc:</b>		INERT INORGANIC WASTES			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<a href="#">128</a>	16 of 19	WSW/238.5	62.9 / 1.00	<b>HONEYWELL LIMITED SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4</b>	<b>GEN</b>
<b>Generator No:</b>	ON0144004			<b>Status:</b>	
<b>SIC Code:</b>	336410			<b>Co Admin:</b>	Paul Hurst
<b>SIC Description:</b>	AEROSPACE PRODUCT AND PARTS MANUFACTURING			<b>Choice of Contact:</b>	CO_ADMIN
<b>Approval Years:</b>	2014			<b>Phone No Admin:</b>	613-592-9600 Ext.
<b>PO Box No:</b>				<b>Contam. Facility:</b>	Yes
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	No
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		150			
<b>Waste Class Desc:</b>		INERT INORGANIC WASTES			
<a href="#">128</a>	17 of 19	WSW/238.5	62.9 / 1.00	<b>HONEYWELL LIMITED Aerospace Electronic Systems</b>	<b>GEN</b>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	
<b>Generator No:</b>	ON0144004			<b>Status:</b> Registered	
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Dec 2018			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		150 L			
<b>Waste Class Desc:</b>		Inert organic wastes			
<b>Waste Class:</b>		221 L			
<b>Waste Class Desc:</b>		Light fuels			
<b>Waste Class:</b>		241 H			
<b>Waste Class Desc:</b>		Halogenated solvents and residues			
<b>Waste Class:</b>		241 L			
<b>Waste Class Desc:</b>		Halogenated solvents and residues			
<b>Waste Class:</b>		241 T			
<b>Waste Class Desc:</b>		Halogenated solvents and residues			
<b>Waste Class:</b>		251 L			
<b>Waste Class Desc:</b>		Waste oils/sludges (petroleum based)			

<a href="#">128</a>	18 of 19	WSW/238.5	62.9 / 1.00	HONEYWELL LIMITED Aerospace Electronic Systems SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	GEN
<b>Generator No:</b>	ON0144004			<b>Status:</b> Registered	
<b>SIC Code:</b>				<b>Co Admin:</b>	
<b>SIC Description:</b>				<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Jul 2020			<b>Phone No Admin:</b>	
<b>PO Box No:</b>				<b>Contam. Facility:</b>	
<b>Country:</b>	Canada			<b>MHSW Facility:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		241 T			
<b>Waste Class Desc:</b>		Halogenated solvents and residues			
<b>Waste Class:</b>		241 H			
<b>Waste Class Desc:</b>		Halogenated solvents and residues			
<b>Waste Class:</b>		221 L			
<b>Waste Class Desc:</b>		Light fuels			
<b>Waste Class:</b>		241 L			
<b>Waste Class Desc:</b>		Halogenated solvents and residues			
<b>Waste Class:</b>		150 L			
<b>Waste Class Desc:</b>		Inert organic wastes			
<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>		135 L			
<b>Waste Class Desc:</b>		Wastes containing other reactive anions			

[128](#)    19 of 19       **WSW/238.5**    **62.9 / 1.00**    **HONEYWELL LIMITED Aerospace Electronic Systems  
SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE  
OTTAWA ON K1Y 1B4**    **GEN**

<b>Generator No:</b>	ON0144004	<b>Status:</b>	Registered
<b>SIC Code:</b>		<b>Co Admin:</b>	
<b>SIC Description:</b>		<b>Choice of Contact:</b>	
<b>Approval Years:</b>	As of Nov 2021	<b>Phone No Admin:</b>	
<b>PO Box No:</b>		<b>Contam. Facility:</b>	
<b>Country:</b>	Canada	<b>MHSW Facility:</b>	

**Detail(s)**

**Waste Class:** 251 L  
**Waste Class Desc:** Waste oils/sludges (petroleum based)

**Waste Class:** 241 H  
**Waste Class Desc:** Halogenated solvents and residues

**Waste Class:** 241 T  
**Waste Class Desc:** Halogenated solvents and residues

**Waste Class:** 150 L  
**Waste Class Desc:** Inert organic wastes

**Waste Class:** 241 L  
**Waste Class Desc:** Halogenated solvents and residues

**Waste Class:** 135 L  
**Waste Class Desc:** Wastes containing other reactive anions

**Waste Class:** 221 L  
**Waste Class Desc:** Light fuels

[129](#)    1 of 1       **WSW/238.6**    **62.9 / 1.00**    **3 Hamilton Ave  
Ottawa ON**    **WWIS**

<b>Well ID:</b>	7343183	<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>	9/6/2019
<b>Sec. Water Use:</b>		<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>	Z231234	<b>Owner:</b>	
<b>Tag:</b>	A265326	<b>Street Name:</b>	3 Hamilton Ave
<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>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/02  
Year Completed: 2019  
Depth (m): 11.1252  
Latitude: 45.4019323911223  
Longitude: -75.7303773332953  
Path:

Bore Hole Information

Bore Hole ID:	1007660784	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442839.00
Code OB Desc:		North83:	5027861.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	02-Apr-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1007846635  
Layer: 2  
Color: 6  
General Color: BROWN  
Mat1: 09  
Most Common Material: MEDIUM SAND  
Mat2: 11  
Mat2 Desc: GRAVEL  
Mat3: 12  
Mat3 Desc: STONES  
Formation Top Depth: 1.0  
Formation End Depth: 5.5  
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007846636  
Layer: 3  
Color: 2  
General Color: GREY  
Mat1: 15  
Most Common Material: LIMESTONE  
Mat2: 17  
Mat2 Desc: SHALE  
Mat3: 73  
Mat3 Desc: HARD  
Formation Top Depth: 5.5  
Formation End Depth: 36.5

<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>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007846634			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848086			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848088			
<b>Layer:</b>		3			
<b>Plug From:</b>		6.0			
<b>Plug To:</b>		22.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848090			
<b>Layer:</b>		5			
<b>Plug From:</b>		24.5			
<b>Plug To:</b>		36.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848087			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		6.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848089			
<b>Layer:</b>		4			
<b>Plug From:</b>		22.5			

<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>		24.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849626			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007845072			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007850360			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		26.5			
<b>Casing Diameter:</b>		2.066999912261963			
<b>Casing Diameter UOM:</b>		Inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007850710			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		26.5			
<b>Screen End Depth:</b>		36.5			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>		2.375			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1007851772			
<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>					
<b>Flowing:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849060			
<b>Diameter:</b>		3.5			
<b>Depth From:</b>		5.5			
<b>Depth To:</b>		36.5			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1007849059			
<b>Diameter:</b>		4.5			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		5.5			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<a href="#">130</a>	1 of 3	W/239.6	62.9 / 1.00	Canadian Criminal Justice Assn 320 Parkdale Ave Suite 101 Ottawa ON K1Y 4X9	SCT
<b>Established:</b>		01-JAN-19			
<b>Plant Size (ft²):</b>					
<b>Employment:</b>					
<b>--Details--</b>					
<b>Description:</b>		Professional Organizations			
<b>SIC/NAICS Code:</b>		813920			
<a href="#">130</a>	2 of 3	W/239.6	62.9 / 1.00	320 Parkdale Ave Ottawa ON	SPL
<b>Ref No:</b>	8422-AEMNB7			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	10/11/2016			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Communal
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	15			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	OIL (PETROLEUM BASED, NOT SPECIFIED)			<b>Site Address:</b>	320 Parkdale Ave
<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>	Ottawa
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Land			<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>	10/11/2016			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
<b>Incident Reason:</b>	Equipment Failure			<b>Source Type:</b>	
<b>Site Name:</b>	condo<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	TSSA: leaking fuel oil tank				
<b>Contaminant Qty:</b>	0 other - see incident description				



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">130</a>	3 of 3	W/239.6	62.9 / 1.00	320 PARKDALE AVE, OTTAWA ON	INC
<b>Incident No:</b>	1956922			<b>Any Health Impact:</b>	No
<b>Incident ID:</b>				<b>Any Enviro Impact:</b>	Yes
<b>Instance No:</b>				<b>Service Interrupted:</b>	Yes
<b>Status Code:</b>				<b>Was Prop Damaged:</b>	Yes
<b>Attribute Category:</b>	FS-Perform L1 Incident Insp			<b>Reside App. Type:</b>	
<b>Context:</b>				<b>Commer App. Type:</b>	
<b>Date of Occurrence:</b>	2016/10/11 00:00:00			<b>Indus App. Type:</b>	
<b>Time of Occurrence:</b>	13:18:00			<b>Institut App. Type:</b>	
<b>Incident Created On:</b>				<b>Venting Type:</b>	
<b>Instance Creation Dt:</b>				<b>Vent Conn Mater:</b>	
<b>Instance Install Dt:</b>				<b>Vent Chimney Mater:</b>	
<b>Occur Insp Start Date:</b>	2016/10/11 00:00:00			<b>Pipeline Type:</b>	
<b>Approx Quant Rel:</b>				<b>Pipeline Involved:</b>	
<b>Tank Capacity:</b>				<b>Pipe Material:</b>	
<b>Fuels Occur Type:</b>	Leak			<b>Depth Ground Cover:</b>	
<b>Fuel Type Involved:</b>	Fuel Oil			<b>Regulator Location:</b>	
<b>Enforcement Policy:</b>	NULL			<b>Regulator Type:</b>	
<b>Prc Escalation Req:</b>	NULL			<b>Operation Pressure:</b>	
<b>Tank Material Type:</b>				<b>Liquid Prop Make:</b>	
<b>Tank Storage Type:</b>				<b>Liquid Prop Model:</b>	
<b>Tank Location Type:</b>				<b>Liquid Prop Serial No:</b>	
<b>Pump Flow Rate Cap:</b>				<b>Liquid Prop Notes:</b>	
<b>Task No:</b>	6376731			<b>Equipment Type:</b>	
<b>Notes:</b>				<b>Equipment Model:</b>	
<b>Drainage System:</b>				<b>Serial No:</b>	
<b>Sub Surface Contam.:</b>				<b>Cylinder Capacity:</b>	
<b>Aff Prop Use Water:</b>				<b>Cylinder Cap Units:</b>	
<b>Contam. Migrated:</b>				<b>Cylinder Mat Type:</b>	
<b>Contact Natural Env:</b>				<b>Near Body of Water:</b>	
<b>Incident Location:</b>	320 PARKDALE AVE, OTTAWA - LEAK				
<b>Occurrence Narrative:</b>	Fuel oil leaking from piping at the fuel oil storage tank.				
<b>Operation Type Involved:</b>	Multi-unit Residential				
<b>Item:</b>					
<b>Item Description:</b>					
<b>Device Installed Location:</b>					

<a href="#">131</a>	1 of 1	SW/239.6	62.9 / 1.00	ON	WWIS
<b>Well ID:</b>	7203872			<b>Data Entry Status:</b>	Yes
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	6/25/2013
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	TRUE
<b>Final Well Status:</b>				<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1844
<b>Casing Material:</b>				<b>Form Version:</b>	8
<b>Audit No:</b>	C15836			<b>Owner:</b>	
<b>Tag:</b>	A122970			<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<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):

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

Well Completed Date: 2012/03/08  
 Year Completed: 2012  
 Depth (m):  
 Latitude: 45.4014405455933  
 Longitude: -75.7298726753807  
 Path:

**Bore Hole Information**

Bore Hole ID:	1004377482	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442878.00
Code OB Desc:		North83:	5027806.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	5
Date Completed:	08-Mar-2012 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

<a href="#">132</a>	1 of 1	WSW/241.4	62.9 / 1.00	Armstrong St Ottawa ON	WWIS
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Well ID:	7343200	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	9/6/2019
Sec. Water Use:		Selected Flag:	TRUE
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z231238	Owner:	
Tag:	A191024	Street Name:	Armstrong St
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

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

Well Completed Date: 2019/03/27  
 Year Completed: 2019  
 Depth (m): 15.24  
 Latitude: 45.4018336300756  
 Longitude: -75.7303377281151  
 Path:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	1007660897			<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	442842.00
<b>Code OB Desc:</b>				<b>North83:</b>	5027850.00
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	27-Mar-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>	1007846688				
<b>Layer:</b>	1				
<b>Color:</b>	2				
<b>General Color:</b>	GREY				
<b>Mat1:</b>	27				
<b>Most Common Material:</b>	OTHER				
<b>Mat2:</b>	11				
<b>Mat2 Desc:</b>	GRAVEL				
<b>Mat3:</b>	73				
<b>Mat3 Desc:</b>	HARD				
<b>Formation Top Depth:</b>	0.0				
<b>Formation End Depth:</b>	1.0				
<b>Formation End Depth UOM:</b>	ft				
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>	1007846690				
<b>Layer:</b>	3				
<b>Color:</b>	2				
<b>General Color:</b>	GREY				
<b>Mat1:</b>	15				
<b>Most Common Material:</b>	LIMESTONE				
<b>Mat2:</b>	17				
<b>Mat2 Desc:</b>	SHALE				
<b>Mat3:</b>	73				
<b>Mat3 Desc:</b>	HARD				
<b>Formation Top Depth:</b>	5.0				
<b>Formation End Depth:</b>	50.0				
<b>Formation End Depth UOM:</b>	ft				
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>	1007846689				
<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>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>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		5.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848179			
<b>Layer:</b>		5			
<b>Plug From:</b>		38.0			
<b>Plug To:</b>		50.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848175			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			
<b>Plug To:</b>		1.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848176			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		8.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848177			
<b>Layer:</b>		3			
<b>Plug From:</b>		8.0			
<b>Plug To:</b>		36.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007848178			
<b>Layer:</b>		4			
<b>Plug From:</b>		36.0			
<b>Plug To:</b>		38.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007849685			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					

<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>
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**Pipe Information**

**Pipe ID:** 1007845089  
**Casing No:** 0  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 1007850381  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:** 0.0  
**Depth To:** 40.0  
**Casing Diameter:** 2.066999912261963  
**Casing Diameter UOM:** Inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 1007850796  
**Layer:** 1  
**Slot:** 10  
**Screen Top Depth:** 40.0  
**Screen End Depth:** 50.0  
**Screen Material:** 5  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2.375

**Results of Well Yield Testing**

**Pump Test ID:** 1007851789  
**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:** 1007849094  
**Diameter:** 3.5  
**Depth From:** 5.0  
**Depth To:** 50.0  
**Hole Depth UOM:** ft  
**Hole Diameter UOM:** Inch

**Hole Diameter**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Hole ID:</b>		1007849093			
<b>Diameter:</b>		4.5			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		5.0			
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		Inch			
<a href="#">133</a>	1 of 1	<b>E/241.5</b>	<b>62.4 / 0.51</b>	<b>9 Melrose Ave Ottawa ON K1Y1T8</b>	<b>EHS</b>
<b>Order No:</b>		20170207017		<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>		10-FEB-17		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		07-FEB-17		<b>X:</b> -75.724621	
<b>Previous Site Name:</b>				<b>Y:</b> 45.403098	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">134</a>	1 of 1	<b>WSW/242.0</b>	<b>62.9 / 1.00</b>	<b>233 ARMSTRONG Ottawa ON</b>	<b>WWIS</b>
<b>Well ID:</b>		7220783			
<b>Construction Date:</b>					
<b>Primary Water Use:</b>		Monitoring			
<b>Sec. Water Use:</b>					
<b>Final Well Status:</b>		Observation Wells			
<b>Water Type:</b>					
<b>Casing Material:</b>					
<b>Audit No:</b>		Z171271			
<b>Tag:</b>		_NO_TAG			
<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>PDF URL (Map):</b>					
<b><u>Additional Detail(s) (Map)</u></b>					
<b>Well Completed Date:</b>		2012/11/30			
<b>Year Completed:</b>		2012			
<b>Depth (m):</b>		22.86			
<b>Latitude:</b>		45.402129259439			
<b>Longitude:</b>		-75.7305587564468			
<b>Path:</b>					
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		1004779144		<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b> 18	
<b>Code OB:</b>				<b>East83:</b> 442825.00	
<b>Code OB Desc:</b>				<b>North83:</b> 5027883.00	
<b>Open Hole:</b>				<b>Org CS:</b> UTM83	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Cluster Kind:**  
**Date Completed:** 30-Nov-2012 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**UTMRC:** 4  
**UTMRC Desc:** margin of error : 30 m - 100 m  
**Location Method:** wwr

**Overburden and Bedrock Materials Interval**

**Formation ID:** 1005172406  
**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:** 0.5899999737739563  
**Formation End Depth UOM:** m

**Overburden and Bedrock Materials Interval**

**Formation ID:** 1005172407  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:** 26  
**Mat3 Desc:** ROCK  
**Formation Top Depth:** 0.5899999737739563  
**Formation End Depth:** 22.860000610351562  
**Formation End Depth UOM:** m

**Annular Space/Abandonment Sealing Record**

**Plug ID:** 1005172416  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 20.799999237060547  
**Plug Depth UOM:** m

**Method of Construction & Well Use**

**Method Construction ID:** 1005172415  
**Method Construction Code:** 7  
**Method Construction:** Diamond  
**Other Method Construction:**

**Pipe Information**

<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>Pipe ID:</b>		1005172405			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1005172412			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0.0			
<b>Depth To:</b>		21.0			
<b>Casing Diameter:</b>		3.0999999046325684			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1005172413			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		21.0			
<b>Screen End Depth:</b>		22.860000610351562			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		3.799999952316284			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1005172411			
<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>		1005172410			
<b>Diameter:</b>		7.599999904632568			
<b>Depth From:</b>		20.0			
<b>Depth To:</b>		22.860000610351562			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1005172409			
<b>Diameter:</b>		10.15999984741211			
<b>Depth From:</b>		11.800000190734863			
<b>Depth To:</b>		20.0			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1005172408			
<b>Diameter:</b>		12.699999809265137			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0.0			
Depth To:		11.800000190734863			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">135</a>	1 of 1	WSW/244.4	62.9 / 1.00	PARKDALE Ave Ottawa ON	WWIS
<b>Well ID:</b>	7343198			<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>	9/6/2019
<b>Sec. Water Use:</b>				<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>	Z231227			<b>Owner:</b>	
<b>Tag:</b>	A261269			<b>Street Name:</b>	PARKDALE Ave
<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>	2019/03/25
<b>Year Completed:</b>	2019
<b>Depth (m):</b>	11.2776
<b>Latitude:</b>	45.4016991118464
<b>Longitude:</b>	-75.7302593298722
<b>Path:</b>	

Bore Hole Information

<b>Bore Hole ID:</b>	1007660891	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	442848.00
<b>Code OB Desc:</b>		<b>North83:</b>	5027835.00
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	25-Mar-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>			

Overburden and Bedrock  
Materials Interval

<b>Formation ID:</b>	1007846683
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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>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		09			
<b>Most Common Material:</b>		MEDIUM SAND			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		12			
<b>Mat3 Desc:</b>		STONES			
<b>Formation Top Depth:</b>		1.0			
<b>Formation End Depth:</b>		5.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846684			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		17			
<b>Mat2 Desc:</b>		SHALE			
<b>Mat3:</b>		73			
<b>Mat3 Desc:</b>		HARD			
<b>Formation Top Depth:</b>		5.0			
<b>Formation End Depth:</b>		37.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007846682			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>		27			
<b>Mat2 Desc:</b>		OTHER			
<b>Mat3:</b>		11			
<b>Mat3 Desc:</b>		GRAVEL			
<b>Formation Top Depth:</b>		0.0			
<b>Formation End Depth:</b>		1.0			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848166			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.0			
<b>Plug To:</b>		4.0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007848165			
<b>Layer:</b>		1			
<b>Plug From:</b>		0.0			

<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 To:</i>		1.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848169			
<i>Layer:</i>		5			
<i>Plug From:</i>		25.0			
<i>Plug To:</i>		37.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848167			
<i>Layer:</i>		3			
<i>Plug From:</i>		4.0			
<i>Plug To:</i>		23.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1007848168			
<i>Layer:</i>		4			
<i>Plug From:</i>		23.0			
<i>Plug To:</i>		25.0			
<i>Plug Depth UOM:</i>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>		1007849674			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<b><u>Pipe Information</u></b>					
<i>Pipe ID:</i>		1007845087			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<b><u>Construction Record - Casing</u></b>					
<i>Casing ID:</i>		1007850379			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0.0			
<i>Depth To:</i>		27.0			
<i>Casing Diameter:</i>		2.066999912261963			
<i>Casing Diameter UOM:</i>		Inch			
<i>Casing Depth UOM:</i>		ft			
<b><u>Construction Record - Screen</u></b>					
<i>Screen ID:</i>		1007850785			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Layer:		1			
Slot:		10			
Screen Top Depth:		27.0			
Screen End Depth:		37.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.375			
<b><u>Results of Well Yield Testing</u></b>					
Pump Test ID:		1007851787			
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:					
<b><u>Hole Diameter</u></b>					
Hole ID:		1007849090			
Diameter:		3.5			
Depth From:		5.0			
Depth To:		37.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<b><u>Hole Diameter</u></b>					
Hole ID:		1007849089			
Diameter:		4.5			
Depth From:		0.0			
Depth To:		5.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<hr/>					
<a href="#">136</a>	1 of 1	NE/244.4	59.9 / -2.00	PIPELINE HIT 50 LADOUCEUR STREET,,OTTAWA,ON,K1Y 2T2, CA ON	PINC
Incident Id:				Pipe Material:	
Incident No:	957820			Fuel Category:	
Incident Reported Dt:	12/4/2012			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:				Property Damage:	
Tank Status:	Pipeline Damage Reason Est			Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Occurrence Start Dt:</b> <b>Depth:</b> <b>Customer Acct Name:</b> <b>Incident Address:</b> <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>Regulator Location:</b> <b>Method Details:</b>					
PIPELINE HIT 50 LADOUCEUR STREET,,OTTAWA,ON,K1Y 2T2,CA					
<a href="#">137</a>	1 of 1	ENE/246.5	60.9 / -0.93	Armstrong St and Merton Street Ottawa ON	SPL
<b>Ref No:</b> 2030-BZ7NNW <b>Site No:</b> NA <b>Incident Dt:</b> 2021/03/17 <b>Year:</b> <b>Incident Cause:</b> <b>Incident Event:</b> Dumping <b>Contaminant Code:</b> 28 <b>Contaminant Name:</b> CEMENT CURING COMPOUND <b>Contaminant Limit 1:</b> 0 <b>Contam Limit Freq 1:</b> none <b>Contaminant UN No 1:</b> n/a <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> Land <b>MOE Response:</b> No <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 2021/03/17 <b>Dt Document Closed:</b> 2021/03/19 <b>Incident Reason:</b> Operator/Human Error <b>Site Name:</b> catch basin s/w corner of intersection <UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> O311 cement to catch basin,cntnd & clng <b>Contaminant Qty:</b> 0 other - see incident description					
<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> 2 - Minor Environment <b>Client Type:</b> <b>Sector Type:</b> Miscellaneous Industrial <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> Armstrong St and Merton Street <b>Site District Office:</b> Ottawa <b>Site Postal Code:</b> <b>Site Region:</b> Eastern <b>Site Municipality:</b> Ottawa <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> 5028136.03 <b>Easting:</b> 443244.49 <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> Watercourse Spills <b>Source Type:</b> Truck - Transport/Hauling					
<a href="#">138</a>	1 of 1	SW/246.9	63.9 / 2.00	PRIVATE OWNER 395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	SPL
<b>Ref No:</b> 185676 <b>Site No:</b> <b>Incident Dt:</b> 8/30/2000 <b>Year:</b> <b>Incident Cause:</b> OTHER CONTAINER LEAK <b>Incident Event:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> POSSIBLE <b>Nature of Impact:</b> Air Pollution <b>Receiving Medium:</b> AIR <b>Receiving Env:</b>					
<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> 20107 <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MOE Response:</b> <b>Dt MOE Arvl on Scrn:</b> <b>MOE Reported Dt:</b> 8/30/2000 <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> PICKUP TRUCK-TANK LEAK OF NAPTHA(?) GAS TO ATM POLICE/FIRE ON SCENE <b>Contaminant Qty:</b>				<b>Eastings:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> <b>Source Type:</b>	POLICE, FIRE (OTTAWA)

<a href="#">139</a>	1 of 1	WSW/248.5	62.9 / 1.00	ADD ELECTRONICS INC. 233 Armstrong St Ottawa ON K1Y 2W5	SCT
<b>Established:</b> <b>Plant Size (ft²):</b> <b>Employment:</b>		0000 0 0			
<b>--Details--</b>					
<b>Description:</b>		Other Communications Equipment Manufacturing			
<b>SIC/NAICS Code:</b>		334290			
<b>Description:</b>		Audio and Video Equipment Manufacturing			
<b>SIC/NAICS Code:</b>		334310			
<b>Description:</b>		Semiconductor and Other Electronic Component Manufacturing			
<b>SIC/NAICS Code:</b>		334410			
<b>Description:</b>		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
<b>SIC/NAICS Code:</b>		416110			
<b>Description:</b>		Industrial Machinery, Equipment and Supplies Wholesaler-Distributors			
<b>SIC/NAICS Code:</b>		417230			
<b>Description:</b>		Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors			
<b>SIC/NAICS Code:</b>		417320			

<a href="#">140</a>	1 of 1	W/248.7	62.9 / 1.00	312 Parkdale Avenue Ottawa ON K1Y 4X9	EHS
<b>Order No:</b>		20190121144		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b> Ottawa	
<b>Report Type:</b>		Standard Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		28-JAN-19		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		21-JAN-19		<b>X:</b> -75.731046	
<b>Previous Site Name:</b>		Unknown		<b>Y:</b> 45.402961	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>		Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos			

# Unplottable Summary

Total: **38** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA		Wellington Street	Ottawa ON	
CA		Carruthers Ave., Hinchey Ave. & Lyndale Ave.	Ottawa ON	
CA		Carruthers Ave., Hinchey Ave. & Lyndale Ave.	Ottawa ON	
CA	Garden of the Provinces Park	Wellington Street	Ottawa ON	
CA	OTTAWA CITY	WELLINGTON STREET	OTTAWA CITY ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	City of Ottawa	Wellington Street	Ottawa ON	
CA	Taggart Construction Limited	Mobile Facility	Ottawa ON	
CA	City of Ottawa	Parkdale Avenue	Ottawa ON	
CA	OTTAWA CITY	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST., VORTEX/DIV.CH.	OTTAWA CITY ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CONV	Taggart Construction Limited		Ottawa ON	
EBR	Taggart Construction Limited	Mobile Facility Ottawa Ontario Ottawa	ON	
ECA	City of Ottawa	Ladouceur St from Pinhey Street to Merton Street	Ottawa ON	K2G 6J8
ECA	City of Ottawa	between Armstrong Street and Slidell Street	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Spencer St	Ottawa ON	K1P 1J1

ECA	City of Ottawa	between Armstrong Street and Slidell Street	Ottawa ON	K2G 6J8
ECA	City of Ottawa	between Armstrong Street and Slidell Street	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Bullman Street (from Hamilton Avenue to Parkdale Avenue)	Ottawa ON	K2G 6J8
GEN	City of Ottawa	Merton St from wellington to scott	ottawa ON	
GEN	City of Ottawa	Merton St from wellington to scott	ottawa ON	K1Y 1V6
GEN	PCL Construction Canada INC	Wellington street	ottawa ON	L1A0A4
GEN	GVT. OF CAN.-PUBLIC WORKS CANADA	PARLIAMENT HILL-EAST, WEST & CENTRE BLK & LIBRARY, WELLINGTON ST./O'CONNOR	OTTAWA ON	K1A 0M3
LIMO		Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa	ON	
NPCB	ONTARIO HYDRO	R.M. OTTAWA-CARLETON/RP 88291 HINCHEY T.S.	OTTAWA ON	
NPCB	ONTARIO HYDRO	HINCHEY T.S.; R.M. OTTAWA-CARLETON/RP 88291,	OTTAWA ON	
SPL	City of Ottawa	Wellington St and Hamilton ST; Wellington St. and Parkdale ST	Ottawa; Ottawa ON	
SPL		denied s. 21(1)	Ottawa ON	
SPL	O.C. TRANSP0	PARKDALE ROAD (BETWEEN HOLLAND AND WELLINGTON) OTTAWA SITE 1500 ST. LAURENT BOULEVARD	OTTAWA CITY ON	
SPL		2-3 blocks down from Wellington	Ottawa ON	
SPL	Taggart Construction Limited		Ottawa ON	
SPL	PRIVATE OWNER	LOT 36 CONC 1 CUMBERLAND ORLEANS STORAGE TANK/BARREL	OTTAWA CITY ON	
SPL	Louis Bray Construction Limited<UNOFFICIAL>	Wellington St. under the Plaza Bridge.	Ottawa ON	
WWIS		BULLMAN ST WEST OF PARKDALE	OTTAWA ON	
WWIS		ST. FRANCIS ST lot 37 con 1	OTTAWA ON	



# Unplottable Report

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**Site:** *Wellington Street Ottawa ON* **Database:** *CA*

**Certificate #:** 6456-4MDJXD  
**Application Year:** 00  
**Issue Date:** 7/25/00  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the City of Ottawa  
**Client Address:** 111 Sussex Drive, 7th Floor  
**Client City:** Ottawa  
**Client Postal Code:** K1N 5A1  
**Project Description:** Construction of storm sewers on Wellington Street from Clarenton Avenue to Parkdale Avenue and on Wellington Street from Carruthers Avenue to Irving Avenue.  
**Contaminants:**  
**Emission Control:**

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**Site:** *Carruthers Ave., Hinchey Ave. & Lyndale Ave. Ottawa ON* **Database:** *CA*

**Certificate #:** 2010-4KNPH8  
**Application Year:** 00  
**Issue Date:** 5/31/00  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the City of Ottawa  
**Client Address:** 111 Sussex Drive, 7th Floor  
**Client City:** Ottawa  
**Client Postal Code:** K1N 5A1  
**Project Description:** Construction of Storm & Sanitary Sewers on Carruthers Ave., Hinchey Ave. & Lyndale Ave., City of Ottawa  
**Contaminants:**  
**Emission Control:**

---

**Site:** *Carruthers Ave., Hinchey Ave. & Lyndale Ave. Ottawa ON* **Database:** *CA*

**Certificate #:** 6262-4KNPVR  
**Application Year:** 00  
**Issue Date:** 5/31/00  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the Regional Municipality of Ottawa-Carleton  
**Client Address:** 111 Lisgar Street  
**Client City:** Ottawa  
**Client Postal Code:** K2P 2L7  
**Project Description:** Construction of Watermains on Carruthers Ave., Hinchey Ave. & Lyndale Ave., City of Ottawa  
**Contaminants:**  
**Emission Control:**

---

**Site:** *Garden of the Provinces Park  
Wellington Street Ottawa ON* **Database:** *CA*

**Certificate #:** 5387-4SNPYM

**Application Year:** 01  
**Issue Date:** 3/1/01  
**Approval Type:** Industrial air  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the City of Ottawa  
**Client Address:** 111 Lisgar St., Heritage Bldg., 1st Fl., N/W Office  
**Client City:** Ottawa  
**Client Postal Code:** K2P 2L7  
**Project Description:** This application is for a Certificate of Approval to install a granulated activated carbon (GAC) Scrubber, induced draft fan and ancillary equipment to draw air from the Garden of the Provinces shaft and treat the odourous exhaust gases prior to release into the environment.  
**Contaminants:**  
**Emission Control:**

---

**Site:** OTTAWA CITY  
WELLINGTON STREET OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-1102-89-  
**Application Year:** 89  
**Issue Date:** 6/12/1989  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** City of Ottawa  
Wellington St W Ottawa ON

**Database:**  
CA

**Certificate #:** 9949-7QUP3J  
**Application Year:** 2009  
**Issue Date:** 4/6/2009  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** City of Ottawa  
Wellington Street Ottawa ON

**Database:**  
CA

**Certificate #:** 9625-65WJYS  
**Application Year:** 2005  
**Issue Date:** 2/7/2005  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** Taggart Construction Limited  
Mobile Facility Ottawa ON

**Database:**  
CA

**Certificate #:** 0636-7KEL2F  
**Application Year:** 2008  
**Issue Date:** 11/19/2008  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** City of Ottawa  
Parkdale Avenue Ottawa ON

**Database:**  
CA

**Certificate #:** 1490-6ENNR6  
**Application Year:** 2005  
**Issue Date:** 7/27/2005  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** OTTAWA CITY  
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-0124-97-  
**Application Year:** 97  
**Issue Date:** 3/27/1997  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** R.M. OF OTTAWA-CARLETON  
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-0126-97-  
**Application Year:** 97  
**Issue Date:** 4/15/1997  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**

**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** R.M. OF OTTAWA-CARLETON  
WELLINGTON ST., VORTEX/DIV.CH. OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-0125-97-  
**Application Year:** 97  
**Issue Date:** 4/27/1998  
**Approval Type:** Municipal sewage  
**Status:**  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** City of Ottawa  
Wellington St W Ottawa ON

**Database:**  
CA

**Certificate #:** 8722-7D3S8L  
**Application Year:** 2008  
**Issue Date:** 3/27/2008  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** City of Ottawa  
Wellington St W Ottawa ON

**Database:**  
CA

**Certificate #:** 9444-7DAKHD  
**Application Year:** 2008  
**Issue Date:** 4/1/2008  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Taggart Construction Limited  
Ottawa ON

**Database:**  
CONV

**File No:** 012802  
**Crown Brief No:**  
**Court Location:**

**Location:**  
**Region:**  
**Ministry District:**

**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:**

Taggart Construction Limited, Paterson Group Inc. and Robert Passmore have been fined \$5,000 each, totalling \$15,000 plus a victim fine surcharge, after pleading guilty on January 15, 2009 to violations under the Ontario Water Resources Act. Taggart Construction Limited and Paterson Group Inc. were convicted of failing to comply with a Provincial Officer Order by taking more than 50,000 litres of water per day, and Mr. Passmore was convicted of giving false or misleading information to the ministry. The parties were given six months to pay the fine. The Court heard that Taggart Construction Limited was contracted by a developer to install municipal services at a subdivision in Ottawa which required dewatering activities. After being issued a Provincial Officer Order to restrict water taking activities to below 50,000 litres per day until a permit had been obtained, Taggart hired Paterson Group Inc. to submit an application for the permit. Taggart then pumped over 50,000 litres of water based on information provided by Paterson Group employee, Mr. Passmore, that the go ahead to pump had been given when a permit had yet to be issued. In an interview with ministry investigators, Mr. Passmore denied giving Taggart verbal approval to pump in excess of 50,000 litres per day. Taggart Construction Limited, Paterson Group Inc. and Mr. Passmore were charged following an investigation by the Ministry of the Environment's Investigations and Enforcement Branch.

**Background:**  
**URL:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** OWRA  
**Regulation:**  
**Section:**  
**Act/Regulation/Section:** OWRA  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** January 15, 2009  
**Charge Disposition:** fine, victim fine surcharge  
**Fine:** \$5,000  
**Synopsis:**

**Site:** **Taggart Construction Limited**  
**Mobile Facility Ottawa Ontario Ottawa ON**

**Database:**  
**EBR**

**EBR Registry No:** IA07E0165  
**Ministry Ref No:** 8556-6XWUA3  
**Notice Type:** Instrument Decision  
**Notice Stage:**  
**Notice Date:** December 09, 2008  
**Proposal Date:** January 30, 2007  
**Year:** 2007

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

**Instrument Type:** (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

**Off Instrument Name:**  
**Posted By:** Taggart Construction Limited  
**Company Name:**  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 3187 Albion Rd S, Ottawa Ontario, K1V 8Y3  
**Comment Period:**  
**URL:**

**Site Location Details:**

Mobile Facility Ottawa Ontario Ottawa

**Site:** City of Ottawa  
Ladouceur St from Pinhey Street to Merton Street Ottawa ON K2G 6J8

**Database:**  
ECA

**Approval No:** 4681-8TJJG2  
**Approval Date:** 2012-04-26  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** City of Ottawa  
**Address:** Ladouceur St from Pinhey Street to Merton Street  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/7517-8SRMAV-14.pdf>  
**PDF Site Location:**

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

**Site:** City of Ottawa  
between Armstrong Street and Slidell Street Ottawa ON K2G 6J8

**Database:**  
ECA

**Approval No:** 8176-7HPS4J  
**Approval Date:** 2008-08-21  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** City of Ottawa  
**Address:** between Armstrong Street and Slidell Street  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/9098-7DQQGR-14.pdf>  
**PDF Site Location:**

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

**Site:** City of Ottawa  
Spencer St Ottawa ON K1P 1J1

**Database:**  
ECA

**Approval No:** 5318-A8TJM9  
**Approval Date:** 2016-04-08  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** City of Ottawa  
**Address:** Spencer St  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/5482-A8AQK-14.pdf>  
**PDF Site Location:**

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

**Site:** City of Ottawa  
between Armstrong Street and Slidell Street Ottawa ON K2G 6J8

**Database:**  
ECA

**Approval No:** 2607-7DSHM  
**Approval Date:** 2008-04-18  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** City of Ottawa  
**Address:** between Armstrong Street and Slidell Street  
**Full Address:**

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

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**Site:** *City of Ottawa*  
*between Armstrong Street and Slidell Street Ottawa ON K2G 6J8* **Database:**  
*ECA*

**Approval No:** 3915-7EKRF3 **MOE District:**  
**Approval Date:** 2008-05-13 **City:**  
**Status:** Approved **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** City of Ottawa  
**Address:** between Armstrong Street and Slidell Street  
**Full Address:**  
**Full PDF Link:** https://www.accessenvironment.ene.gov.on.ca/instruments/3450-7DQQC6-14.pdf  
**PDF Site Location:**

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**Site:** *City of Ottawa*  
*Bullman Street (from Hamilton Avenue to Parkdale Avenue) Ottawa ON K2G 6J8* **Database:**  
*ECA*

**Approval No:** 4470-6AKNRL **MOE District:**  
**Approval Date:** 2005-03-21 **City:**  
**Status:** Approved **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**  
**Approval Type:** ECA-Municipal Drinking Water Systems  
**Project Type:** Municipal Drinking Water Systems  
**Business Name:** City of Ottawa  
**Address:** Bullman Street (from Hamilton Avenue to Parkdale Avenue)  
**Full Address:**  
**Full PDF Link:**  
**PDF Site Location:**

---

**Site:** *City of Ottawa*  
*Merton St from wellington to scott ottawa ON* **Database:**  
*GEN*

**Generator No:** ON2955332 **Status:**  
**SIC Code:** 237110 **Co Admin:**  
**SIC Description:** WATER AND SEWER LINE AND RELATED **Choice of Contact:**  
STRUCTURES CONSTRUCTION  
**Approval Years:** 2013 **Phone No Admin:**  
**PO Box No:** **Contam. Facility:**  
**Country:** **MHSW Facility:**

**Detail(s)**

**Waste Class:** 221  
**Waste Class Desc:** LIGHT FUELS

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**Site:** *City of Ottawa*  
*Merton St from wellington to scott ottawa ON K1Y 1V6* **Database:**  
*GEN*

**Generator No:** ON2955332 **Status:**  
**SIC Code:** 237110 **Co Admin:** James R Smith  
**SIC Description:** WATER AND SEWER LINE AND RELATED **Choice of Contact:** CO\_OFFICIAL  
STRUCTURES CONSTRUCTION  
**Approval Years:** 2014 **Phone No Admin:** 613-745-2444 Ext.241  
**PO Box No:** **Contam. Facility:** No  
**Country:** Canada **MHSW Facility:** No

Detail(s)

Waste Class: 221  
Waste Class Desc: LIGHT FUELS

Site: PCL Construction Canada INC  
Wellington street ottawa ON L1A0A4

Database:  
GEN

Generator No: ON6026033  
SIC Code:  
SIC Description:  
Approval Years: As of Dec 2018  
PO Box No:  
Country: Canada  
Status: Registered  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:  
MHSW Facility:

Detail(s)

Waste Class: 212 L  
Waste Class Desc: Aliphatic solvents and residues

Site: GVT. OF CAN.-PUBLIC WORKS CANADA  
PARLIAMENT HILL-EAST, WEST & CENTRE BLK & LIBRARY, WELLINGTON ST./O'CONNOR OTTAWA ON K1A 0M3

Database:  
GEN

Generator No: ON0144723  
SIC Code: 8159  
SIC Description: OTHER GEN. ADMIN.  
Approval Years: 92,93,94,95,96,97  
PO Box No:  
Country:  
Status:  
Co Admin:  
Choice of Contact:  
Phone No Admin:  
Contam. Facility:  
MHSW Facility:

Detail(s)

Waste Class: 113  
Waste Class Desc: ACID WASTE - OTHER METALS  
Waste Class: 146  
Waste Class Desc: OTHER SPECIFIED INORGANICS  
Waste Class: 148  
Waste Class Desc: INORGANIC LABORATORY CHEMICALS  
Waste Class: 212  
Waste Class Desc: ALIPHATIC SOLVENTS  
Waste Class: 213  
Waste Class Desc: PETROLEUM DISTILLATES  
Waste Class: 243  
Waste Class Desc: PCB'S  
Waste Class: 252  
Waste Class Desc: WASTE OILS & LUBRICANTS  
Waste Class: 263  
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Site: Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa ON

Database:  
LIMO

ECA/Instrument No: X1111  
Oper Status 2016: Historic  
C of A Issue Date:  
C of A Issued to:  
Lndfl Gas Mgmt (P):  
Lndfl Gas Mgmt (F):  
Natural Attenuation:  
Liners:  
Cover Material:  
Leachate Off-Site:  
Leachate On Site:  
Req Coll Lndfill Gas:



**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:**  
**ERC Methodology:**  
**Site Name:**  
**Site Location Details:** Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN

**Lndfl Gas Coll:**  
**Total Waste Rec:**  
**TWR Methodology:**  
**TWR Unit:**  
**Tot Apprv Cap Unit:**  
**Financial Assurance:**  
**Last Report Year:**  
**MOE Region:**  
**MOE District:**  
**Site County:**  
**Lot:**  
**Concession:**  
**Latitude:**  
**Longitude:**  
**Easting:**  
**Northing:**  
**UTM Zone:**  
**Data Source:**

**Service Area:**  
**Page URL:**

Ottawa

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**Site:** **ONTARIO HYDRO**  
**R.M. OTTAWA-CARLETON/RP 88291 HINCHEY T.S. OTTAWA ON**

**Database:**  
**NPCB**

**Company Code:** O0885  
**Industry:** UTILITY  
**Site Status:**  
**Transaction Date:** 5/31/1988  
**Inspection Date:**

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**Site:** **ONTARIO HYDRO**  
**HINCHEY T.S.; R.M. OTTAWA-CARLETON/RP 88291, OTTAWA ON**

**Database:**  
**NPCB**

**Company Code:** O0885  
**Industry:** Utility  
**Site Status:**  
**Transaction Date:** 5/31/1988  
**Inspection Date:**

---

**Site:** **City of Ottawa**  
**Wellington St and Hamilton ST; Wellington St. and Parkdale ST Ottawa; Ottawa ON**

**Database:**  
**SPL**

**Ref No:** 7731-9CFP6F  
**Site No:**  
**Incident Dt:** 2013/10/13  
**Year:**  
**Incident Cause:** Leak/Break  
**Incident Event:**  
**Contaminant Code:** 27  
**Contaminant Name:** COOLANT (N.O.S.)

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Motor Vehicle  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:** Wellington St and Hamilton ST; Wellington St. and Parkdale ST

**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Possible  
**Nature of Impact:** Surface Water Pollution  
**Receiving Medium:**

**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** Ottawa; Ottawa  
**Site Lot:**  
**Site Conc:**

<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>	2013/10/13	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	Primary Assessment of Spills
<b>Incident Reason:</b>	Other	<b>Source Type:</b>	
<b>Site Name:</b>	Sewer<UNOFFICIAL>; Sewer<UNOFFICIAL>		
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	OC Transpo - coolant to sewer		
<b>Contaminant Qty:</b>	10 L		

**Site:** **denied s. 21(1) Ottawa ON** **Database:**  
**SPL**

<b>Ref No:</b>	3017-6BEK8K	<b>Discharger Report:</b>	0
<b>Site No:</b>		<b>Material Group:</b>	Oil
<b>Incident Dt:</b>	4/13/2005	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	Tank (Above Ground) Leak	<b>Sector Type:</b>	Other
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	FURNACE 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>	
<b>Environment Impact:</b>	Not Anticipated	<b>Site Municipality:</b>	Ottawa
<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>	
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	4/13/2005	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	M.C.B.S. - Fuel Safety; Spill to Land
<b>Incident Reason:</b>	Equipment Failure	<b>Source Type:</b>	
<b>Site Name:</b>	denied s. 21(1)		
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	TSSA: furnace oil to soil		
<b>Contaminant Qty:</b>			

**Site:** **O.C. TRANSPO** **Database:**  
**SPL**  
**PARKDALE ROAD (BETWEEN HOLLAND AND WELLINGTON) OTTAWA SITE 1500 ST. LAURENT BOULEVARD**  
**OTTAWA CITY ON**

<b>Ref No:</b>	110312	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	2/23/1995	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	VALVE/FITTING LEAK OR FAILURE	<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>	NOT ANTICIPATED	<b>Site Municipality:</b>	20101
<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>	WORKS
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2/23/1995	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	EQUIPMENT FAILURE	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			

Site Geo Ref Meth:  
Incident Summary:  
Contaminant Qty:

O.C. TRANSP0 BUS: 20 L TRANSMISSION OIL TO ROAD-WAY; CLEANED UP: WORKS

**Site:** 2-3 blocks down from Wellington Ottawa ON

**Database:**  
SPL

<b>Ref No:</b> 2413-8U7NEB	<b>Discharger Report:</b>
<b>Site No:</b>	<b>Material Group:</b>
<b>Incident Dt:</b> 11-MAY-12	<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> OIL (PETROLEUM BASED, NOT SPECIFIED)	<b>Site Address:</b> 2-3 blocks down from Wellington
<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> Sewage - Municipal/Private and Commercial	<b>Site Conc:</b>
<b>Receiving Env:</b>	<b>Nothing:</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> 11-MAY-12	<b>Site Map Datum:</b>
<b>Dt Document Closed:</b>	<b>SAC Action Class:</b> Pollution Incident Reports (PIRs) and ¿Other¿ calls
<b>Incident Reason:</b>	<b>Source Type:</b>
<b>Site Name:</b> Merton Road<UNOFFICIAL>	
<b>Site County/District:</b>	
<b>Site Geo Ref Meth:</b>	
<b>Incident Summary:</b> PIR: oil spill on Merton Street, Ottawa	
<b>Contaminant Qty:</b>	

**Site:** Taggart Construction Limited  
Ottawa ON

**Database:**  
SPL

<b>Ref No:</b> 7584-BB3KRQ	<b>Discharger Report:</b>
<b>Site No:</b> NA	<b>Material Group:</b>
<b>Incident Dt:</b> 4/4/2019	<b>Health/Env Conseq:</b>
<b>Year:</b>	<b>Client Type:</b> Corporation
<b>Incident Cause:</b>	<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> 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>	<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>Nothing:</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> 4/9/2019	<b>Site Map Datum:</b>
<b>Dt Document Closed:</b>	<b>SAC Action Class:</b>
<b>Incident Reason:</b>	<b>Source Type:</b>
<b>Site Name:</b> 1896 John Quinn rd, Metcalfe<UNOFFICIAL>	
<b>Site County/District:</b>	
<b>Site Geo Ref Meth:</b>	
<b>Incident Summary:</b> Mobile Crusher Relocation - 2019	
<b>Contaminant Qty:</b>	

**Site:** PRIVATE OWNER  
LOT 36 CONC 1 CUMBERLAND ORLEANS STORAGE TANK/BARREL OTTAWA CITY ON

**Database:**  
SPL

**Ref No:** 227995  
**Site No:**  
**Incident Dt:**  
**Year:**  
**Incident Cause:** UNKNOWN  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** CONFIRMED  
**Nature of Impact:** Soil contamination  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 6/12/2002  
**Dt Document Closed:**  
**Incident Reason:** UNKNOWN  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** UNKNOWN OWNER- 100 L OF TRANSFORMER OIL TO GRD FROM DRUM.  
**Contaminant Qty:**

**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:** 20107  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** **Louis Bray Construction Limited<UNOFFICIAL>**  
**Wellington St. under the Plaza Bridge. Ottawa ON**

**Database:**  
**SPL**

**Ref No:** 0134-7NYKZZ  
**Site No:**  
**Incident Dt:**  
**Year:**  
**Incident Cause:** Container Leak (Fuel Tank Barrels)  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:** MUD  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Not Anticipated  
**Nature of Impact:**  
**Receiving Medium:**  
**Receiving Env:**  
**MOE Response:** No Field Response  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 2/5/2009  
**Dt Document Closed:**  
**Incident Reason:** Equipment Failure  
**Site Name:** #8 Ottawa Lock System<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** Louis Bray Const: 1ft<sup>3</sup> drilling slurry to Ottawa Locks  
**Contaminant Qty:** 1 ft3

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Other  
**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:** Watercourse Spills  
**Source Type:**

**Site:** **BULLMAN ST WEST OF PARKDALE OTTAWA ON**

**Database:**  
**WWIS**

**Well ID:** 1535116  
**Construction Date:**  
**Primary Water Use:**  
**Sec. Water Use:**  
**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z19303

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 10/28/2004  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1844  
**Form Version:** 3  
**Owner:**

**Tag:** A011934  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Street Name:** BULLMAN ST WEST OF PARKDALE  
**County:** OTTAWA  
**Municipality:** OTTAWA CITY  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 11172868  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06-Oct-2004 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

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

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

**Formation ID:** 932969009  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 0.699999988079071  
**Formation End Depth UOM:** m

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

**Formation ID:** 932969010  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0.699999988079071  
**Formation End Depth:** 4.5  
**Formation End Depth UOM:** m

**Annular Space/Abandonment**

**Sealing Record**

**Plug ID:** 933253284  
**Layer:** 1  
**Plug From:** 1.2000000476837158  
**Plug To:** 1.5  
**Plug Depth UOM:** m

**Method of Construction & Well Use**

**Method Construction ID:** 961535116  
**Method Construction Code:** 7  
**Method Construction:** Diamond  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11181387  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930843185  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:** 0.0  
**Depth To:** 2.5  
**Casing Diameter:** 50.0  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Construction Record - Screen**

**Screen ID:** 933409114  
**Layer:** 1  
**Slot:** 10  
**Screen Top Depth:** 1.5  
**Screen End Depth:** 4.5  
**Screen Material:** 5  
**Screen Depth UOM:** m  
**Screen Diameter UOM:** cm  
**Screen Diameter:** 70.0

**Hole Diameter**

**Hole ID:** 11306039  
**Diameter:** 10.0  
**Depth From:** 0.0  
**Depth To:** 4.5  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

---

**Site:** ST. FRANCIS ST lot 37 con 1 OTTAWA ON

**Database:**  
**WWIS**

**Well ID:** 1536437  
**Construction Date:**  
**Primary Water Use:**  
**Sec. Water Use:**  
**Final Well Status:** Abandoned-Other  
**Water Type:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 7/5/2006  
**Selected Flag:** TRUE  
**Abandonment Rec:** Yes  
**Contractor:** 6894

**Casing Material:**  
**Audit No:** Z45516  
**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:**

**Form Version:** 3  
**Owner:**  
**Street Name:** ST. FRANCIS ST  
**County:** OTTAWA  
**Municipality:** 15000  
**Site Info:**  
**Lot:** 037  
**Concession:** 01  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 11550503  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 14-Jun-2006 00:00:00  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

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

**Annular Space/Abandonment Sealing Record**

**Plug ID:** 933295277  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 29.0  
**Plug Depth UOM:** m

**Method of Construction & Well Use**

**Method Construction ID:** 961536437  
**Method Construction Code:**  
**Method Construction:**  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11560110  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Hole Diameter**

**Hole ID:** 11681212  
**Diameter:** 20.0  
**Depth From:** 0.0  
**Depth To:** 29.0  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

## 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 Nov 2021**

### **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: Feb 28, 2022**

**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-Jan 2022**

**Certificates of Property Use:**

Provincial CPU

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

**Government Publication Date: 1994 - Mar 31, 2022**

**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: Feb 28, 2022**

**Environmental Activity and Sector Registry:**

Provincial [EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

**Government Publication Date: Oct 2011- Mar 31, 2022**

**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 - Mar 31, 2022**

**Environmental Compliance Approval:**

Provincial [ECA](#)

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

**Government Publication Date: Oct 2011- Mar 31, 2022**

**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, 2021**

**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: Feb 28, 2022**

**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: Feb 28, 2022**

**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-Nov 30, 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: Feb 28, 2022**

**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-Feb 2022**

**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, 2020**

**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-Feb 28, 2022**

**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 - Feb 28, 2022**

**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- Mar 31, 2022**

**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: Feb 28, 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 - Mar 31, 2022**

**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-Mar 2022**

**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. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

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

**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, 2019**

**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: Feb 28, 2022**

**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- Mar 31, 2022**

**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: Sep 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.

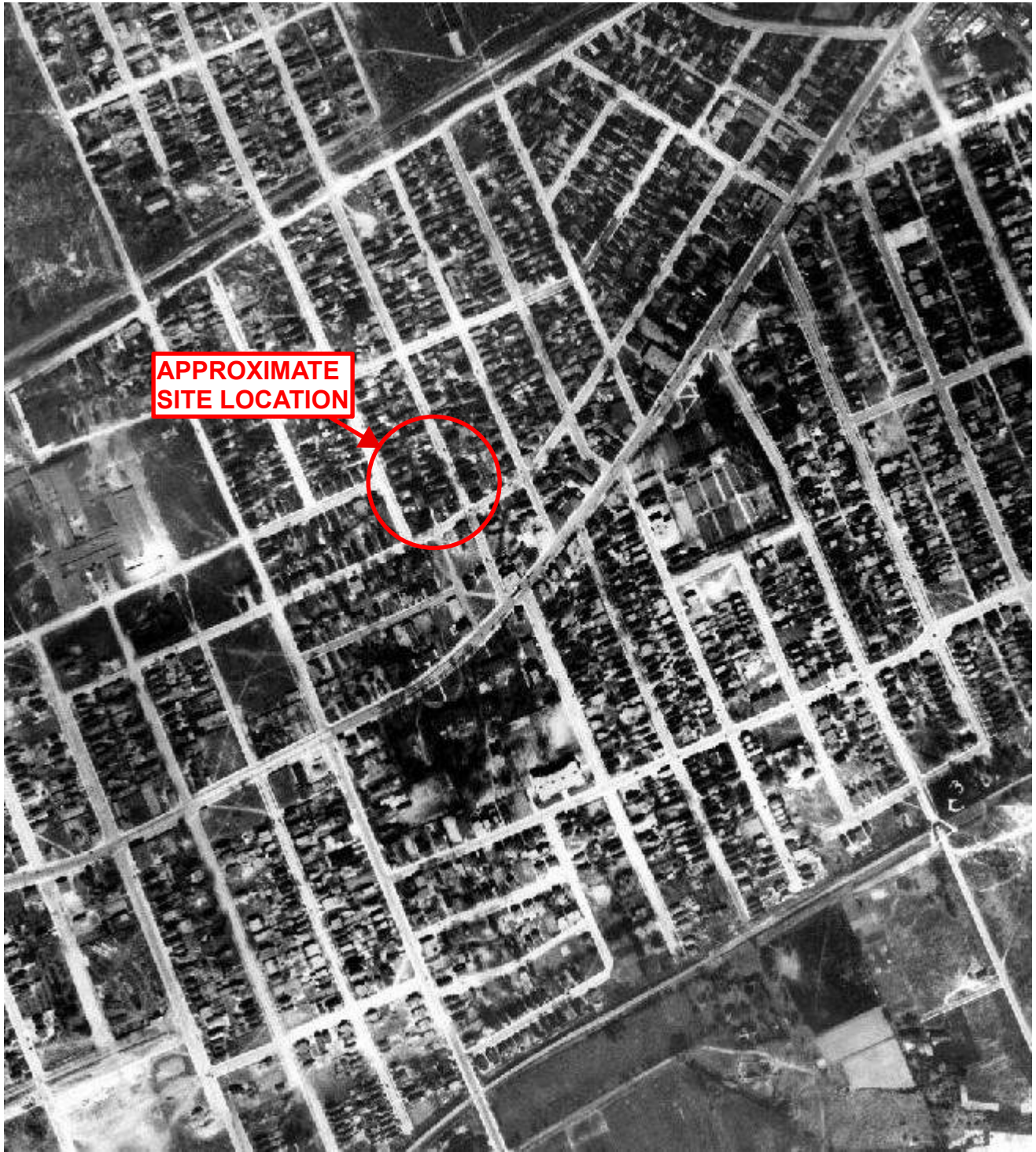
'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**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: Aerial Photographs



**APPROXIMATE  
SITE LOCATION**

0 100 200 400 600 800 1,000  
Metres



**EXP Services Inc.**  
100-2650 Queensview Drive  
Ottawa, Ontario  
K2B 8H6  
T - (613) - 688-1899  
F - (613) - 225-7337

PROJECT TITLE:

PHASE ONE ENVIRONMENTAL  
SITE ASSESSMENT  
266 Carruthers Avenue  
Ottawa, Ontario

DRAWING TITLE:

AIR PHOTO 1928

PROJECT No.:  
OTT-22009213-C0

DWN:  
SL / AS

SCALE:  
AS SHOWN

CHKD:  
MM

DATE:  
JUNE 2022

FIG. No.:  
F-1





0 100 200 400 600 800 1,000  
Metres



**EXP Services Inc.**  
100-2650 Queensview Drive  
Ottawa, Ontario  
K2B 8H6  
T - (613) - 688-1899  
F - (613) - 225-7337

PROJECT TITLE:

PHASE ONE ENVIRONMENTAL  
SITE ASSESSMENT  
266 Carruthers Avenue  
Ottawa, Ontario

DRAWING TITLE:

AIR PHOTO 1958

PROJECT No.:  
OTT-22009213-C0

DWN:  
SL / AS

SCALE:  
AS SHOWN

CHKD:  
MM

DATE:  
JUNE 2022

FIG. No.:  
F-2



0 100 200 400 600 800 1,000  
Metres



**EXP Services Inc.**  
 100-2650 Queensview Drive  
 Ottawa, Ontario  
 K2B 8H6  
 T - (613) - 688-1899  
 F - (613) - 225-7337

PROJECT TITLE:

PHASE ONE ENVIRONMENTAL  
 SITE ASSESSMENT  
 266 Carruthers Avenue  
 Ottawa, Ontario

DRAWING TITLE:

AIR PHOTO 1965

PROJECT No.:

OTT-22009213-C0

DWN:

SL / AS

SCALE:

AS SHOWN

CHKD:

MM

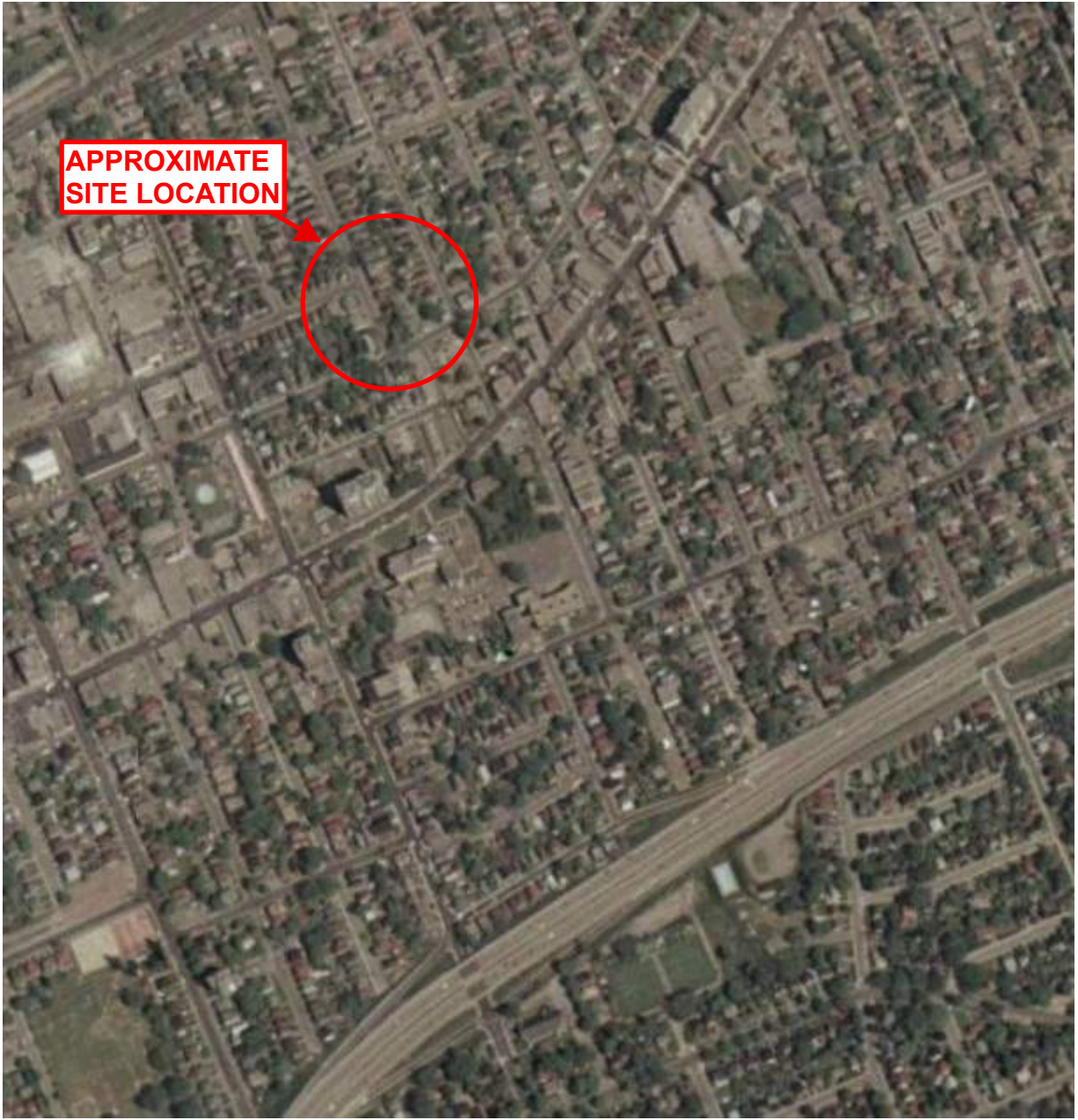
DATE:

JUNE 2022

FIG. No.:


F-3





0 100 200 400 600 800 1,000  
Metres



 <b>EXP Services Inc.</b> 100-2650 Queensview Drive Ottawa, Ontario K2B 8H6 T - (613) - 688-1899 F - (613) - 225-7337	PROJECT TITLE: <b>PHASE ONE ENVIRONMENTAL          SITE ASSESSMENT</b> 266 Carruthers Avenue Ottawa, Ontario	DRAWING TITLE: <b>AIR PHOTO 1976</b>	PROJECT No.: <b>OTT-22009213-C0</b>	DWN: <b>SL / AS</b>
			SCALE: <b>AS SHOWN</b>	CHKD: <b>MM</b>
			DATE: <b>JUNE 2022</b>	FIG. No.: <b>F-4</b>



0 100 200 400 600 800 1,000 Metres



**EXP Services Inc.**  
 100-2650 Queensview Drive  
 Ottawa, Ontario  
 K2B 8H6  
 T - (613) - 688-1899  
 F - (613) - 225-7337

PROJECT TITLE:

PHASE ONE ENVIRONMENTAL  
 SITE ASSESSMENT  
 266 Carruthers Avenue  
 Ottawa, Ontario

DRAWING TITLE:

AIR PHOTO 1991

PROJECT No.:  
 OTT-22009213-C0

DWN:  
 SL / AS

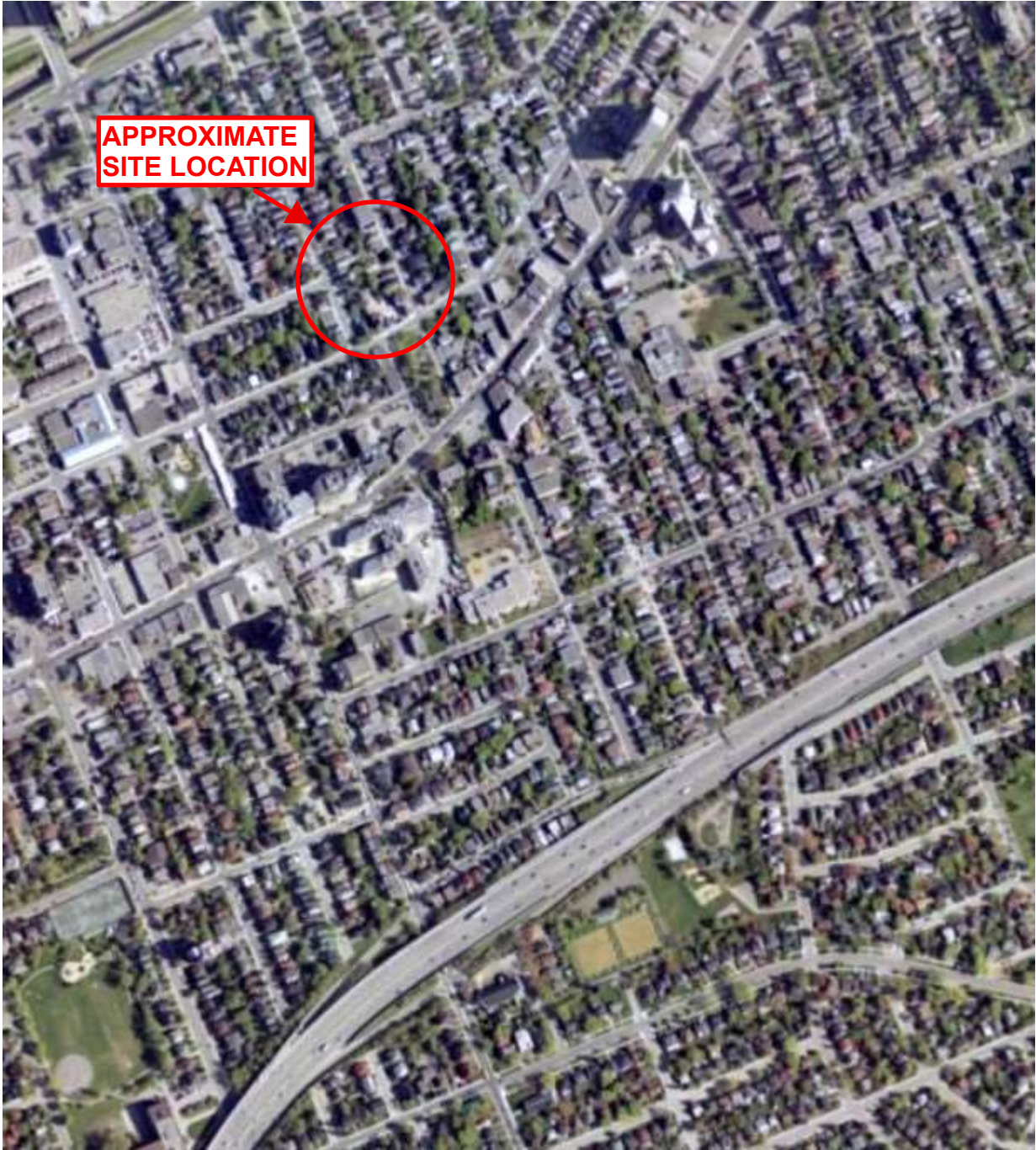
SCALE:  
 AS SHOWN

CHKD:  
 MM

DATE:  
 JUNE 2022

FIG. No.:  
 F-5





**APPROXIMATE  
SITE LOCATION**

0 100 200 400 600 800 1,000  
Metres



**EXP Services Inc.**  
100-2650 Queensview Drive  
Ottawa, Ontario  
K2B 8H6  
T - (613) - 688-1899  
F - (613) - 225-7337

PROJECT TITLE:

PHASE ONE ENVIRONMENTAL  
SITE ASSESSMENT  
266 Carruthers Avenue  
Ottawa, Ontario

DRAWING TITLE:

AIR PHOTO 2002

PROJECT No.:  
OTT-22009213-C0

DWN:  
SL / AS

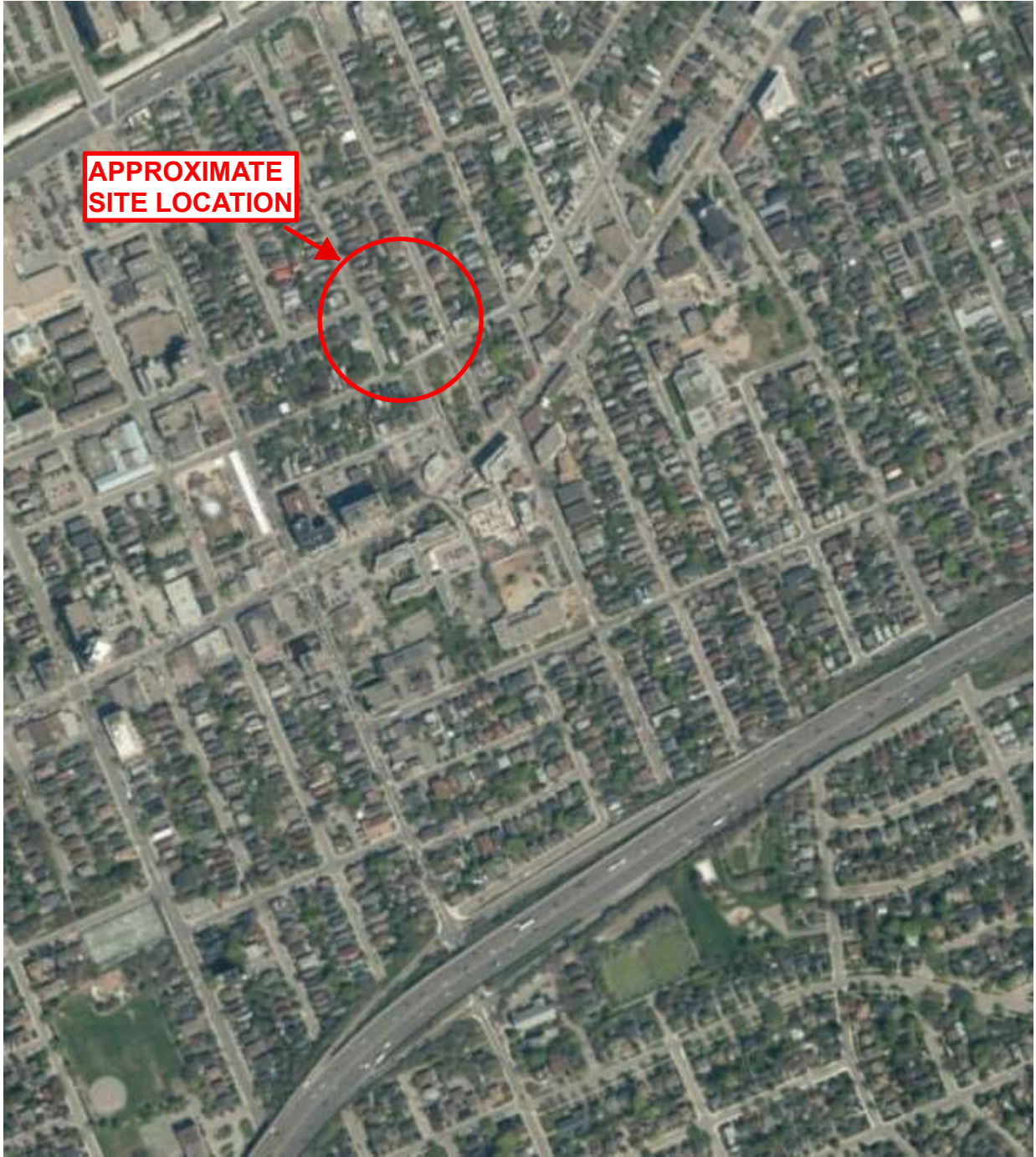
SCALE:  
AS SHOWN

CHKD:  
MM

DATE:  
JUNE 2022

FIG. No.:  
F-6





0 100 200 400 600 800 1,000  
Metres



**EXP Services Inc.**  
100-2650 Queensview Drive  
Ottawa, Ontario  
K2B 8H6  
T - (613) - 688-1899  
F - (613) - 225-7337

PROJECT TITLE:  
**PHASE ONE ENVIRONMENTAL  
SITE ASSESSMENT**  
266 Carruthers Avenue  
Ottawa, Ontario

DRAWING TITLE:  
**AIR PHOTO 2017**

PROJECT No.:  
OTT-22009213-C0  
SCALE:  
AS SHOWN  
DATE:  
JUNE 2022

DWN:  
SL / AS  
CHKD:  
MM  
FIG. No.:  
F-7

## Appendix F: Site Photographs



**Photograph No. 1**

View of the front of the residence looking north.



**Photograph No. 2**

View of the rear of the residence.





**Photograph No. 3**

View of the AST in the basement of the residence.



**Photograph No. 4**

View of the fill/vent pipes on the southeast corner of the residence.



**Photograph No. 5**

View of the furnace in the basement of the residence.



**Photograph No. 6**

View of the adjacent properties to the north.



**Photograph No. 7**

View of the adjacent properties to the south.

EXP Services Inc.

*McCormick Park Developments Inc.  
Phase One Environmental Site Assessment  
266 and 268 Carruthers Avenue, Ottawa, Ontario  
OTT-22009213-C0  
September 27, 2022*

