

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

## Client:

McCormick Park Developments Incorporated

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Phase One Environmental Site Assessment

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September 27, 2022

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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:

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)
APEC #1	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

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

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, KOA 1LO.



## 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.



#### **Records Review** 3.0

#### 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	PCA 1 (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	PCA 2 (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 n (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
177 Armstrong Street	30 m south	Burn-O-Matic Heating & Engineering Co.	1970 to 1997	No, listed as offices
180 Armstrong Street	60 m south	Eddy's Body Shop	1970 to 1990	Yes, <b>PCA 6</b> Redeveloped to Baldwin's upholstery
271 Carruthers Avenue	20 m southeast	Joseph St. Jacques Auto Garage	1900 – 1950	Yes, <b>PCA 8</b> (PCA #10 – Commercial Autobody Shop)
1 Grant Street	80 m south	Grant Street Garage	1948 – 2001	Yes, <b>PCA 7</b>
1119 Wellington Street	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	210 m		2015 to	No, only small quantities of wastes are generated by medical offices.
383 Parkdale Avenue	southwest	Pathological wastes	present	These are not considered a
(ON3346215)				concern when properly managed.
<b>GEM Health Care Services</b>				No, only small quantities of wastes
(2022) Inc.	210 m	Pathological wastes	2018 to	are generated by medical offices.
383 Parkdale Avenue	southwest	Patriological wastes	present	These are not considered a
(ON8857995)				concern when properly managed.
Somerset West				No, only small quantities of wastes
Community Health Centre	210 m south	Pathological wastes and	2016 to	are generated by medical offices.
30 Rosemount Avenue	210 III SOULII	pharmaceuticals	present	These are not considered a
(ON8518202)				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 and 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, PCA 24 (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	
243 Carruthers Avenue	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.	
1 McCormick Street	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.	
1 Grant Street	80 m north	On April 27, 2011, approximately 20 L of gasoline spilled to catch basin.		No, contaminant was released to sewer system.	
124 Stirling Avenue	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.	
245 Carruthers Avenue	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.	
1119 Wellington Street	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>	
1104 Wellington Street	130 m south	Byblos Cleaners, registered waste generator of halogenated solvents from 1996 to 2001 (ON2184900).	GEN	Yes, <b>PCA 12</b>	
1085 Wellington Street	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.	
Armstrong Street and Pinhey Street	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.	
65 Sterling Avenue	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.	
20 Pinehurst Avenue	160 m northwest	On November 21, 2991, 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.	
11 Rosemount Avenue	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.	



Lacabian	Proximity to the Site	Description.	Databasa	Environmental Concern to Site (Yes/No) & Rationale	
Location		Description	Database		
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).	petroleum No, due to the separati nts, oil GEN and cross-gradient loc tes from the Phase One pro		
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 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 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).

### 3.8.5 Well Records

The Ontario well records website (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/).

## 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 is 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 tinplate 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 ( $Bq/m^3$ ) where radon gas is present, and the annual radon concentration exceeds 200  $Bg/m^3$  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 gass 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 leas 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 not 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)
APEC #1	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 leas 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 not 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 is 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.



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

## 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)
APEC #1	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.Geo., recommends that a Phase Two ESA be conducted to address the APEC that was identified on the Phase One property.



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

## 8.0 References

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- 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 Ste Assessment, 177 Armstrong Street and 268 Carruthers Avenue, October 2019.
- EXP Services Inc., Phase Two Environmental Ste 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/)
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- Ontario Ministry of Energy, Northern Development and Mines, Bedrock Geology Application (www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology), March 19, 2018.
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- Ontario Ministry of the Environment, Conservation and Parks, *Environmental Registry website* (www.ebr.gov.on.ca/ERS-WEB-External).
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- Ontario Ministry of the Environment, Conservation and Parks, Water Wells website (www.ontario.ca/environment-and-energy/map-well-records water wells).
- Ontario Ministry of Labour, Occupational Health and Safety Act, R.S.O. 1990.



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

 Ontario Ministry of Natural Resources and Forestry, Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).



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

## 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 revaluation. 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.



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

# 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

**«**ехр.

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** 



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

# **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.



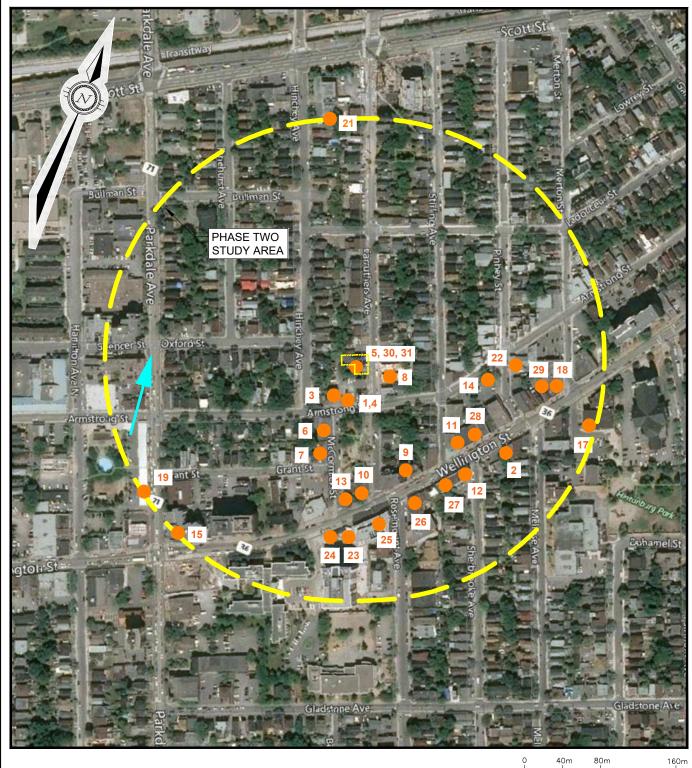
EXP Services Inc.

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

**Appendix B: Figures** 





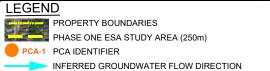


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MZG / AS



oject no. OTT-22009213-C0





## EXP Services Inc. www.exp.com

t: +1.613.688.1899 | f: +1.613.225.7337 2650 Queensview Drive, Suite 100 Ottawa, ON K2B 8H6, Canada

SEPTEM	BER 2022	PHASE ONE ENVIRONMENTAL SITE ASSESSMENT (ESA)
ESIGN	CHECKED	266 AND 268 CARRUTHERS AVENUE, OTTAWA, ONTARIO
M.M.	C.H.	TITLE:

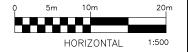
1:4000 PHASE ONE STUDY AREA FIG 2



## **LEGEND**



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





# EXP Services Inc. www.exp.com

t: +1.613.688.1899 | f: +1.613.225.7337 2650 Queensview Drive, Suite 100 Ottawa, ON K2B 8H6, Canada

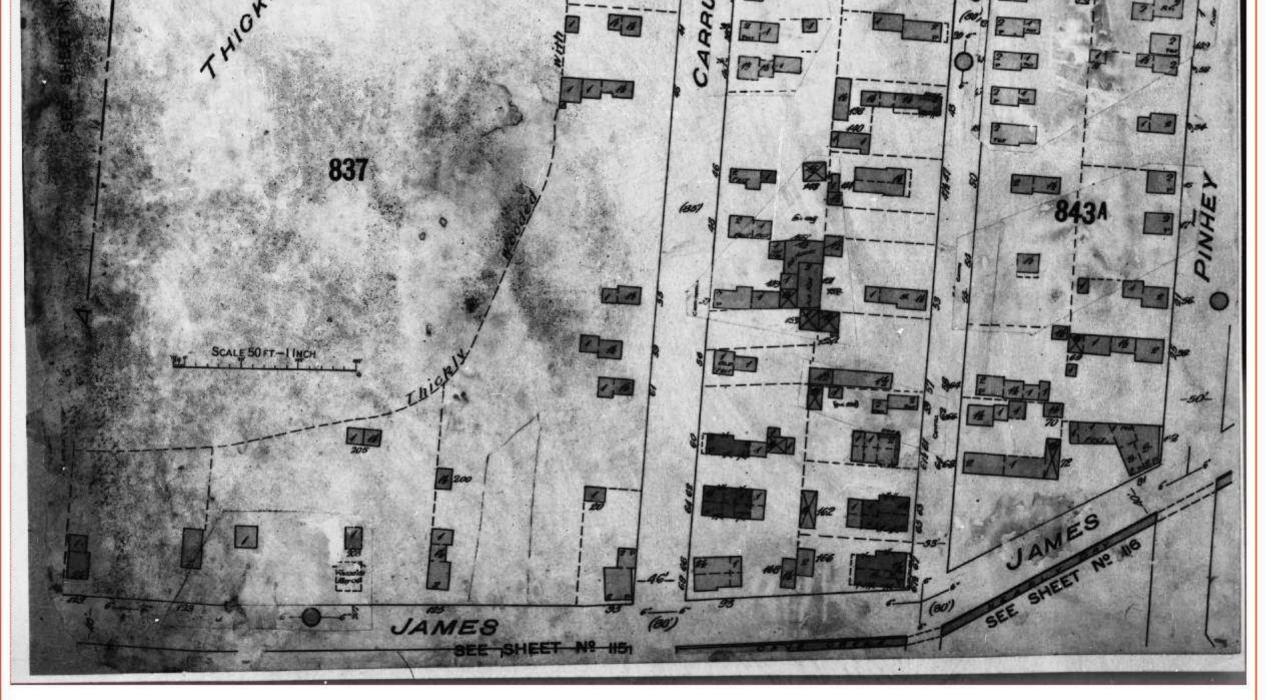
JUNE 2022		2022	CLIENT: Mc CORMICK PARK DEVELOPMENTS INC.	project no. OTT-22009213-C0
	DESIGN M.M.	CHECKED C.H.	AREAS OF POTENTIAL ENVIRONMENTAL CONCERN	1:500
DRAWN BY MZG / AS		i / AS	266 AND 268 CARRUTHERS AVE., OTTAWA, ON	FIG 3

**EXP Services Inc.** 

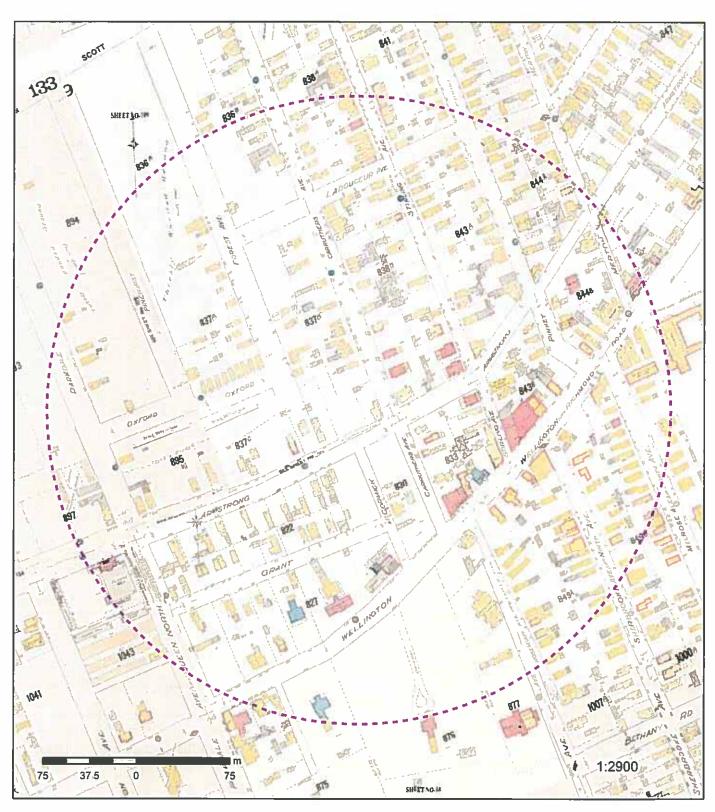
McCormick Park Developments Inc. Phase One Environmental Site Assessment 266 and 268 Carruthers Avenue, Ottawa, Ontario OTT-22009213-CO September 27, 2022

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





# Ottawa, Ontario, 1912, Volume 2



# Fire Insurance Map

Address: 177 Armstrong, Ottawa, ON Map sheet(s): 109,110,115,116,133,134

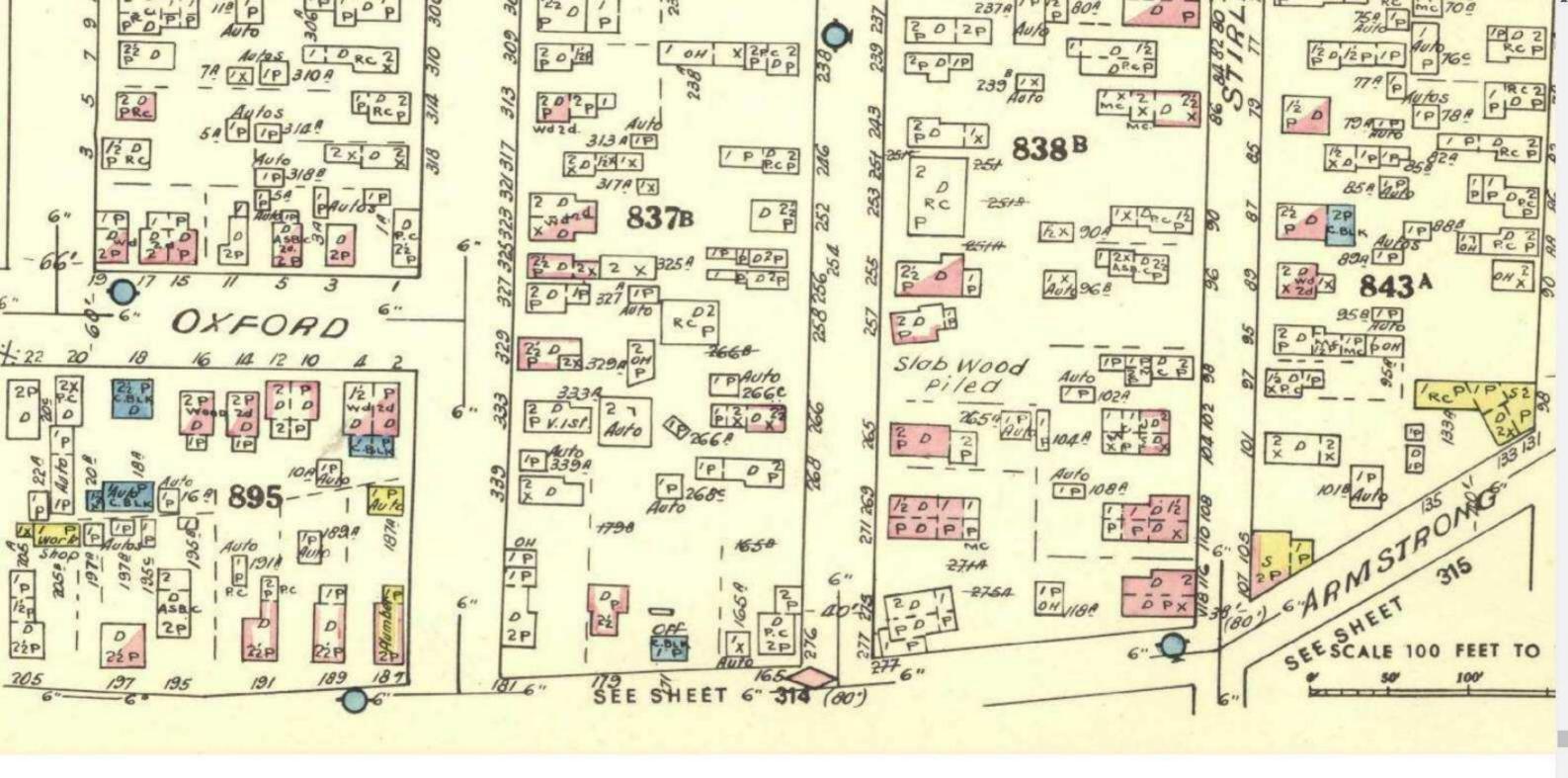
The dashed line indicates the search radius around the site: 250 m

Order Number





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# **READ Abstracts Limited**

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



LAND REGISTRY OFFICE #4

04094-0339 (LT)

PAGE 1 OF 1
PREPARED FOR JTremblay
ON 2022/05/30 AT 13:39:12

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

PROPERTY DESCRIPTION:

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

PROPERTY REMARKS:

PLANNING ACT CONSENT IN DOCUMENT OC2422743.

ESTATE/QUALIFIER:

RECENTLY:

FEE SIMPLE

OWNERS' NAMES

DIVISION FROM 04094-0153

2022/01/19

PIN CREATION DATE:

LT CONVERSION QUALIFIED

CAPACITY SHARE

MCCORMICK PARK DEVELOPMENTS INC.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES AL	DOCUMENT TYPES AND	DELETED INSTRUMENTS	S SINCE 2022/01/19 **		
**SUBJECT,	ON FIRST REG	ISTRATION UNDER THE I	LAND TITLES ACT, TO			
**	SUBSECTION 4	(1) OF THE LAND TITE	LES ACT, EXCEPT PARA	GRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	CROWN.			
**	THE RIGHTS O.	P ANY PERSON WHO WOUL	LD, BUT FOR THE LAN	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH L	ENGTH OF ADVERSE POSS	SESSION, PRESCRIPTION	DN, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	V 70(2) OF THE REGI	STRY ACT APPLIES.		
**DATE OF (	CONVERSION TO	LAND TITLES: 1996/0	6/24 **			
	2017/12/21		\$400,000	DICAIRE, COLLEEN	MCCORMICK PARK DEVELOPMENTS INC.	С
RE	MARKS: PLANNI	NG ACT STATEMENTS.				
4R33847	2021/06/22	PLAN REFERENCE				С
OC2447630	2022/01/21	LR'S ORDER		LAND REGISTRAR, OTTAWA-CARLETON LAND REGISTRY OFFICE		С
RE	MARKS: AMEND	DESCRIPTION 4R33867	TO 4R33847			

ServiceOntario

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:

OC2452052

2022/02/02 APL CONSOLIDATE

RECENTLY:

ROWN

CONSOLIDATION FROM 04094-0154, 04094-0338

PIN CREATION DATE:

2022/02/26

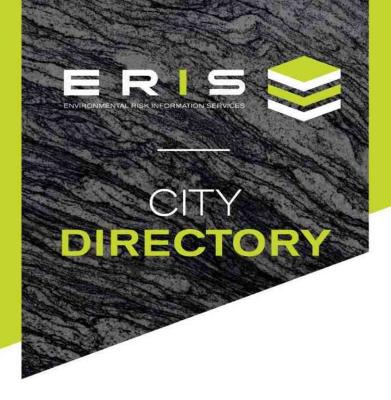
FEE SIMPLE LT CONVERSION QUALIFIED

OWNERS' NAMES CAPACITY SHARE

MCCORMICK PARK DEVELOPMENTS INC.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES AL	L DOCUMENT TYPES AND	DELETED INSTRUMENTS	S SINCE 2022/02/26 **		
**SUBJECT,	ON FIRST REG	SISTRATION UNDER THE I	LAND TITLES ACT, TO			
* *	SUBSECTION 4	4(1) OF THE LAND TITE	LES ACT, EXCEPT PARA	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFETTURE TO THE	CROWN			

MCCORMICK PARK DEVELOPMENTS INC.



**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

# City Directory Information Source

Vernon's Ottawa and Area, Ontario City Directory

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



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



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



	-Royal Lepage Gale Real Estate
	-Rowland Lahey Financial Services
	-Medical Offices
	-Canadian Child Care Federation
	-Associaiton Canadienne Des Travailleurs Sociaux
	-Canadian Child Care Federation
	-Q S I
	-Gem Health Services Inc
	390 – Parkdale Sunoco Funfood
Pinehurst Avenue (1-50)	-All Residential
	5 – ABC Daycare Centre
Pinhey Street (40-110)	-All Residential
	93 – Fireplace Designs
	-Hubert Heating
Rosemount Avenue (40-75)	-All Residential
	41 – Rosemount Orange Hall
Sherbrooke Avenue (1-45)	-All Residential
, ,	
Spencer Street (1-45)	45 – Multi-Tenant Residential
	-Envelope House
	Envelope House



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



1100 – PhnomPenh Noodle House 1101 – Al Jazeerah 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



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



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



	-Conseil des ecoles catholiques de langue française du Centre-
	Est
	-Le Carrefour D'Ottawa
Oxford Street (1-35)	-All Residential
	28 – ABC Daycare Centre
Parkdale Avenue (300-410)	-All Residential
	300 – Scintrex Trace Corp
	-The Envelope House
	312 – Meilleur Depot
	-Rideauwood Addiction & Family Services
	-Rideauwood Gambling Program
	-Family Services A La Famille Ottawa
	-Citizen Advocacy
	-Parrainage Civique
	320 – S & R Mechanical Inc
	340 – Parkdale Mini Storage & Mailboxes
	383 – Services a la Famille Canada
	-Canadian Child Care Federation
	-Association Canadienne des Travailleurs Sociaux
	-Canadian Association of Social Workers
	-Canadian Child Care Federation
	-Federation Canadienne des Services de Gaurde a L'Enfance
	-Gem Software Scheduling Solutions
	-Medical Office



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



# 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 Jazeerah 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



1131 – Malham's Smoke Shop
1137 – Service Communautaire Ottawa Ouest
1140 – Brighter Futures for Children of Young Single Parent
-Salvation Army
-Buns in the Oven
-Ca Mijote
1145 – RBC
1153 – Holy Rosary Church
-Companions of the Cross
1156 – Salvation Army
1163 – First Choice Locksmith
-Astra Lock & Safe Inc
1171 – J R Perry Electronics
1175 – Therien Jiu-Jitsu Kick Boxing
1188 – C-Lattitude LTD
-H3Creative Inc
1190 – Pharma Plus
1195 – Face 2 Face

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 2001/02	
Site Listing:	177 – Bobby Pins



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



Hinchey Avenue (265-340)	-All Residential
	286 – Entro Building Systems Inc
	-Entro Inc Windows
	340 – Stellar Ceramics LTD
Ladouceur Street (135-220)	-No Listings Within Radius
McCormick Street (1-10)	1 – Ottawa Upholstery
Merton Street (50-115)	-All Residential
	102 – Ferris Beauchamp Inc
	114 – Ferris Beauchamp Inc
Manor Road East (1-30)	-Street Not Listed
Melrose Avenue (1-40)	-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



Oxford Street (1-35)	-All Residential
	28 – ABC Daycare Centre
Parkdale Avenue (300-410)	-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
Pinehurst Avenue (1-50)	-All Residential
	5 – ABC Daycare Centre
	14 – Horan Photography
	15 – Dufferin Tile Ottawa
Pinhey Street (40-110)	-All Residential
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	75 – Hadley Welding
	101 – Fireplace Design
	-Hubert Heating
Rosemount Avenue (40-75)	-All Residential
	63 – Gustaf International inc
Sherbrooke Avenue (1-45)	-All Residential
	7 – Joy's Place
	36- East West Heating Centre
Spencer Street (1-45)	45 – Graphic Display Canada
	-Exposystems Canada
	-The Envelope House
Stirling Avenue (50-130)	-All Residential
Wellington Street (West) (1060-1195)	-All Residential
	1060 – Cassie Populaire Héritage
	1063 – Bryan's Refrigeration & Air Conditioning
	-Appliance Recycling Plant
	-Larry's Pawn Shop
	1064 – MESH Ottawa
	-Myalgic Encephalomyelitis Self Help Ottawa
	-Chronic Fatigue Syndrome
<u> </u>	I .



-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



1140 – Brighter Futures for Children of Young Single Parent
-Bethany Hope Centre
-Salvation Army
1145 – RBC
1157 – Mino Mart
1159 – Salon Aird
1161 – The Natural Point
1163 – First Choice Locksmith
-Buy Back Jewellery & Antiques
1171 – J R Perry Electronics
1173 – Ottawa Carleton Mobility Centre Inc
1175 – Honey Bee'z
-Therien Jiu-Jitsu & Kickboxing
-Stella Beauty Salon
1188 – Crain Limmert Architects Inc
-Crainplan LTD
-ACDI Design International Inc
1190 – Saslove Sofabed Gallery
1191 – Furniture Habitat
1195 – Face 2 Face
-Coleman's Studio
-The Cutting Edge

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario



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



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



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



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



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



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



1140 – Brighter Futures for Children of Young Single Parent
-Bethany Home
1153 – Churches Roman Catholic (Ottawa)
-Holy Rosary Church
1156 – Grace Hospital
1157 – Mino Mart
1159 – Salon Aird
1163 – Marshall's Flowers
1165 – Buy Back Jewellery & Antiques
1171 – J R Perry Electronics
1173 – Agence de Voyages Algonquin
1175 – Honey Bee'z Deli & Donuts
-Stella Beauty Salon
-Smoke & Gift Shop
1188 – Helmer Stranks Cole Architects Inc
-David Stoller Real Estate
1190 – Saslove Sofabed Gallery
1191 – Furniture Habitat
1195 – Marquardt Printing

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1992	



Site Listing:	177 – Residential (1 Tenant)
	179 – Residential (2 Tenants)
Adjacent Properties:	
Armstrong Avenue (Street) (100-235)	-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
Bullman Street (1-15)	-All Residential
	13 – Doré Beauty Salon
Carruthers Avenue (200-300)	-All Residential
	220 – Charlie's Groceteria
	265 – Anne's Day Care Centre
Grant Street (1-55)	-All Residential
	1 – Grant Street Garage 1974 LTD
	3 – Gilchrist Art
	1



	5 – Capital Contracting
	5 Capital Continuently
Hamilton Avenue North (5-20)	-All Residential
	7 – Dunning & Wilson Glass LTD
	20 – United Food & Commercial Workers
Hinchey Avenue (265-340)	-All Residential
	286 – Sherley Controls LTD
L. J	No Link on Milkin Bodi
Ladouceur Street (135-220)	-No Listings Within Radius
McCormick Street (1-10)	-Street Not Listed
84 - 1 - 1 Cl 1 (FO 445)	All Decide with
Merton Street (50-115)	-All Residential
	66 – North Electronics
	102 – O'Neil Mary & Assoc
	114 – Ferris Beauchamp Inc
Manor Road East (1-30)	-Street Not Listed
Melrose Avenue (1-40)	-All Residential
	5 – Alleluia House Atelier
	9 – Alleluia House
	19 – Youville Centre
	35 – Le Carrefour D'Ottawa
	ı



Oxford Street (1-35)	-All Residential
	28 – ABC Daycare Centre
Parkdale Avenue (300-410)	-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
Pinehurst Avenue (1-50)	-All Residential
	5 – ABC Daycare Centre
	14 – Horan
	18 – Bark Productions Inc
Pinhey Street (40-110)	-All Residential
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	101 – Fireplace Design
	101 – Litehiace pesign
	-Hubert Heating
Rosemount Avenue (40-75)	-All Residential
	41 – Rosemount Orange Hall
	51 – G E & M Sheet Metal Ent Inc
Sherbrooke Avenue (1-45)	-All Residential
	25 – Queensdale Excavating
Spencer Street (1-45)	45 – Graphic Display Canada
	-Exposystems Canada
	-The Envelope House
Stirling Avenue (50-130)	-All Residential
Wellington Street (West) (1060-1195)	-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



-Batman-A-Gram 1076 – Byscorpio Mfr -Palermo Bakery & Deli -Wecke Associates LTD 1079 – Namer Pizza 1081 – Big Time Sports Cards 1082 – Melrose Grocery Store 1083 – Wellington Footwear 1084 – Elmdale House 1087 - Fat Albert's Pizzas Subs and Salads 1091 – International Brotherhood of Electrical Workers 1093 – Café Wellington 1097 – New Popeye Pizza & Donair 1099 - Morris Clothing Co of Ottawa LTD 1101 – Quality Food Market 1102 - Chakar Tailor Shop 1106 – Mike's Appliance Service 1107 – Hoss' Used Furniture 1108 - Assali's Donair & Pizza 1111 – Abelland Medical Hairloss Replacement -Hollywood Hair Replacement -Mel's New & Used Furniture 1112 – Colvin & Co -Karen Large-Colvin & Co

1114 – A Z Computers



1116 – Tai Hong Chinese Food 1121 – Tony's Shoe Repair 1123 – Wellington Sandwiches 1125 – Larbi's Antiques 1129 – Clairmont Bakery 1131 – Malham's Smoke Shop 1137 – Ottawa West Senior Citizen Support Services -Services Aux Aines D'Ottawa Ouest 1140 – Bethany Home 1153 – Canadian Catholic Organization for Development & Peace -Churches Roman Catholic (Ottawa) -Holy Rosary Church 1156 – Grace General Hospital 1157 – Mino Mart 1163 - Marshall's Flowers 1165 – La Luge 1171 – National Software Systems -J R Perry Electronics LTD 1173 – Agence de Voyages Algonquin -Roundelay Records 1186 – Parkdale Esso Servicentre 1190 - Saslove Furniture LTD 1191 – Furniture Habitat 1194 – David Stoller Real Estate 1195 – Marquardt Printing



PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1987	
Site Listing:	177 – Vacant
	179 – Residential (1 Tenant)
Adjacent Properties:	
Adjacent Properties.	
Armstrong Avenue (Street) (100-235)	-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
Bullman Street (1-15)	-All Residential
Buillian Street (1-13)	13 – Aristotec Generator Services Inc
Carruthers Avenue (200-300)	-All Residential
	220 – Charlie's Groceteria
	265 – Anne's Day Care Centre
	-Rawleigh Products



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



	T
	5 – Takahashi Martial Arts Centre
	9 – Tender Loving Care Nursing Inc
	35 – Ecole St Francois-D'Assise
Oxford Street (1-35)	-All Residential
	28 – ABC Daycare Centre
Parkdale Avenue (300-410)	-All Residential
	300 – Mom Printing
	312 – Wackid Radio
	340 – Sperry Gyroscope Ott LTD
	365 – Cote & Rude Construction LTD
	-Three Eight Three Parkdale Developments
	409 – Canada Post Corporation
Pinehurst Avenue (1-50)	-All Residential
	14 – Horan Photography
Pinhey Street (40-110)	-All Residential
	101 – Hubert R E Heating LTD
	103 – Fire Place Designs
Rosemount Avenue (40-75)	-All Residential
	39-41 – Rosemount Orange Hall



Sherbrooke Avenue (1-45)	-All Residential
	25 – Queensway Excavating
Spencer Street (1-45)	45 – Graphic Display Canada
Stirling Avenue (50-130)	-All Residential
	123 – Stirling Tavern
Wellington Street (West) (1060-1195)	-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



1145 – Royal Bank of Canada
1153 – Queen of the Most Holy Rosary Rectory
1156 – Salvation Army Grace General Hospital
1157 – Mino Mart
1159 – Nu Skin Hair Fashions
-Wellington Beauty Salon
1163 – Colonial Flowers
1165 – Kavanagh Realty 1982 LTD
1167 – Looking Terrific
-Heaven's Well
1171 – J R Perry Electronics LTD
1173 – Roundelay Records
1174 – Parking Lot
1175 – Parkdale Shell Service, Garage
1186 – Parkdale Esso Service Centre
1190 – Saslove Furniture LTD
1191-1193 — Furniture Habitat
1195 – Marquardt Printing

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1981/82	
	_
Site Listing:	177 – Burn-O-Matic Heating & Engineering CO



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



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



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



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



-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



1163 – Kavanagh Construction
1165 – Kavanagh J G Enterprises
1167 – Kint'n Stitch
1171 – Capital Discotheque Services
1173 – Algonquin Travel Services LTD
1174 – Parking Lot
1175 – Parkdale Shell Service, Garage
1184 – Malham's Smoke Shop
1186 – Parkdale Esso Service Centre
1190 – Saslove Furniture LTD
1191-1193 – Furniture Habitat
1195 – Marquardt Printing

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1976	
Site Listing:	177 – Kenard Plumbing LTD
	179 – Residential (1 Tenant)
Adia and Dunnardian	
Adjacent Properties:	
Armstrong Avenue (Street) (100-235)	-All Residential
	131 – Vincent's Barber Shop



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



	340 – Sherley Controls LTD
	3 to Sherrey controls 215
Ladouceur Street (135-220)	-No Listings Within Radius
McCormick (McCormack) Street (1-10)	-No Listings
Merton Street (50-115)	-All Residential
	53 – Vicki's Confectionery
	102 – Master Refrigeration Supplies LTD
	114 – J-Son Food LTD
Manor Road East (1-30)	-Street Not Listed
Ivialioi Noau Last (1-30)	-Street Not Listed
Melrose Avenue (1-40)	-All Residential
	5 – Takahashi Judo & Karate School
	3 - Takanasin Judo & Karate School
	-Big A Electronics LTD
	35 – Holy Rosary Separate School
Oxford Street (1-35)	-All Residential
Particle Assessed (200 ccc)	All Desidential
Parkdale Avenue (300-410)	-All Residential
	300 – Mom Printing
	312 – Thomas Supply & Equipment CO LTD
	-Wackd Radio Television Laboratories LTD
	340 – Sperry Gyroscope Ott LTD



	409 – Post Office
Pinehurst Avenue (1-50)	-All Residential
Pinhey Street (40-110)	-All Residential
	101 – Hubert R E Heating LTD
Rosemount Avenue (40-75)	-All Residential
Rosembunt Avenue (40-73)	-All Residential
	39-41 – Rosemount Orange Hall
Sherbrooke Avenue (1-45)	-All Residential
(2 13,	
	7 – Ouellette Barber Shop
	10 – Ottawa Wholesale Meat Distributors LTD
Spencer Street (1-45)	-No Listings Within Radius
Spencer Street (1-43)	-NO LISTINGS WITHIN Naulus
Stirling Avenue (50-130)	-All Residential
	123 – Wellington Public House
Wellington Street (West) (1060-1195)	-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 Alumnium 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

<b>PROJECT NUMBER</b> : 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1971	
Site Listing:	177 – Vacant
	179 – Residential (2 Tenants)
Adjacent Properties:	



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



	** - Ottawa City of Pub Playground
	- Ottawa City of Pub Playground
Hinchey Avenue (265-340)	-All Residential
Timency Avenue (205-540)	All Residential
	286 – Potter & Co
	340 – Sherley Controls LTD
	,
Ladouceur Street (135-220)	-No Listings Within Radius
McCormick (McCormack) Street (1-10)	1 – Fondex LTD
Merton Street (50-115)	-All Residential
	53 – Vicki's Confectionery
	102 – Master Refrigeration Supplies LTD
	102 Waster Kerrigeration Supplies El D
Manor Road East (1-30)	-Street Not Listed
Melrose Avenue (1-40)	-All Residential
	5 – Warrendon LTD
	35 – Holy Rosary Separate School
Outsid Street (1.35)	-All Residential
Oxford Street (1-35)	-All Residential
Parkdale Avenue (300-410)	-All Residential
,	
	300 – Mail-O-Matic
	312 – Wackid Radio Television Laboratories LTD



	320 – Thomas Sup & Equip Co LTD
	340 – Sperry Gyroscope Ott LTD
	390 – Alec's Sunoco Sta, serv sta
	409 – Post Stn C
Pinehurst Avenue (1-50)	-All Residential
Pinhey Street (40-110)	-All Residential
	52 – Acadian Electric
	101 – Hubert R E Heating LTD
Rosemount Avenue (40-75)	-All Residential
, ,	39-41 – Rosemount Orange Hall
Sherbrooke Avenue (1-45)	-All Residential
	10 – Ricky's Frozen Food Lockers
Spencer Street (1-45)	-No Listings Within Radius
Stirling Avenue (EQ 120)	-All Residential
Stirling Avenue (50-130)	
	107 – Morrison Jack Refrigeration LTD
	123 – Wellington House
Wellington Street (West) (1060-1195)	-All Residential
	1064 – Saint Francis D'Assise Recration Centre



-Marc Radio & TV -Operative Plasterers & Cement Masons Union 1065 - Royal Bank of Canada 1067 - Classic Cleaners & Launderers LTD 1068 – Palermo Bakery LTD 1071 – Bachenskie Shoe Repair 1073 – West End Bicycle Shop 1076 – Bronson 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 - United 5c to One Dollar Stores of Canada No 3 1087 – Danny's Used Furniture 1091 – Hotel Clubs Restaurant & Tavern Emp Union Local 261 -United Automobile Workers (UAW) 1093 – Go Go Pizza 1096 - Scott's Chicken Villa Store NO 47 1097 – Dinelle Rug LTD 1098 – Galaxie Restaurant 1099 – Morris Clothing 1100 – Karate School

1101 – Quality Food Market



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



-Dominion Rent-A-Set LTD
1163 – Parkdale Flowers & Gifts
1165 – Peter's Custom Tailors
1171 – Kavanaugh Construction
-Lalonde-Girouard Letendre & Associates
1173 – Algonquin Travel Services LTD
1175 – Parkdale Shell Service
1184 – Malham's Smoke Shop
1186 – Parkdale Esso Service Centre
1188 – Household Finance Corp of Canada
1189 – Edward Jewelers
1190 – Saslover Furniture & Appliances LTD
1191-1193 – Furniture Habitat
1194 – Morley's Dress Shops LTD
1195 — Printer

<b>PROJECT NUMBER</b> : 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1966	
Site Listing:	177 – Millsom Floors Co LTD, floor finishing
	179 – Residential (1 Tenant)
Adjacent Properties:	



Armstrong Avenue (Street) (100-235)	-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
Bullman Street (1-15)	-All Residential
Carruthers Avenue (200-300)	-All Residential
	220 – Excell Food Store
	221 – Lavoie's Confectionery
	225 – Plasterers & Cement Mason's Union
Grant Street (1-55)	-All Residential
	** - Queen Of the Most Holy Rosary Church
	** - Kavanagh Towers Parking Lot
	1 – Grant Street Garage LTD
Hamilton Avenue North (5-20)	-All Residential
	20 – Zentronics (Eastern) LTD Electronic Supplies



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



Oxford Street (1-35)	-All Residential
	18 – Devlin A T LTD Plastering Contractors
Parkdale Avenue (300-410)	-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
Pinehurst Avenue (1-50)	-All Residential
Pinhey Street (40-110)	-All Residential
	49 – Lepage J Furniture Repair
	81 – Sims Gordon Garage
	101 – Hubert Stove & Furnace
Rosemount Avenue (40-75)	-All Residential
	39-41 – Rosemount Orange Hall
Sherbrooke Avenue (1-45)	-All Residential
	10 – Ricky's Frozen Food Lockers



	7 – Barber
Spencer Street (1-45)	-No Listings Within Radius
Stirling Avenue (50-130)	-All Residential
	107 – Laverty's Confectionery
	123-125 – Stirling House
Wellington Street (West) (1060-1195)	-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



-Fisher Billiards 1087 – Service Master of Greater Ottawa LTD Carpet Cleaners & Installers -Floor Master Carpet & Drapery Installation 1091 – Hobin Investments Coin Dlr 1093 – Club Grill Restaurant 1097 – Dinelle Rug & Home Furnishings 1099 – Morris Clothing 1101 – Quality Food Market 1105 – Paul's Barber Shop 1107 - Put & Take Shop New & Used Clothing 1109 – Economy Washeteria 1111 - Great Atlantic & Pacific Tea Co 1119 – Parkway Taxi 1121 – Louis Shoe Repair 1123 – Winnie's Novelty Shop Variety 1125 – Mikes' Economy Clothing 1129 - Gunsmith's 1131 – West End Sweets 1137 – City of Ottawa Health Centre No 3 1153 – Queen of the Most Holy Rosary Rectory 1157 – Embury's Variety Shop -Napoli's Barber Shop 1159 – Vonetta's Beauty Salon 1161 - Elite Studios -Electrolysis



-Carleton Instruments LTD
1163 – Parkdale Flowers & Gifts
1165 – Peter's Tailors
1171 – Realtor's Office
-Watson Instruments
-Surgical Instruments
-Burndy Canada LTD Electrical Connectors
1173 – Algonquin Travel Services LTD
1179 – Nick's Koffee Shop Rest
1181 – Parkway Taxi Cab Stand
1189 – Edward Jewelers
1191 – Alexander R W & Co LTD
1195 – Stittsville Kennels Pet Supplies

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1961	
Site Listing:	177 – Metallicrete Floor Co LTD
	179 – Residential (2 Tenants)
Adjacent Properties:	
Armstrong Avenue (Street) (100-235)	-All Residential



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



	0. 1.11.70.071
	-Stradwick's Tile & Flooring
	302 – Aline's Beauty Salon
1.1	No 12 di la Marilla De di
Ladouceur Street (135-220)	-No Listings Within Radius
McCormick (McCormack) Street (1-10)	-All Residential
Merton Street (50-115)	-All Residential
Manor Road East (1-30)	-Street Not Listed
Malvaca Avanua (1, 40)	-All Residential
Melrose Avenue (1-40)	-All Residential
	5 – Olympia Water Conditioning co
	-Warrendon Vancas Specialties
	-Manning Biscuit Co of Can
	19 – Sacred Heart Separate School
Oxford Street (1-35)	-All Residential
Parkdale Avenue (300-410)	-All Residential
	379 – La Fleur Fleurette Millinery
	383 – St Germain E & Son
	401 – Whiteway Tailor & Fitter
	409 – Post Stn C



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



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



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



1102 – Chaudiere Health Products Food Supplements &
Vitamins
1104 – Woolcraft Knitting Shop
1106 – Merryfield Beauty Parlour
1108 – Kar Vel Pet Ranch
1112 – West End Studios
1116 – Tai Hong
1118 – Rene's Valet Service
1120 – F & S Wholesale & Retail Stores
1122 – Bank of Nova Scotia
1124 – Wright & Mulligan Service Station
1140 – Salvation Army Girl's 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 – Minion's Nat Service Centre
1188 – Parkdale Evangel Tabernacle
1194 – Morley's Fashions

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1956	
Site Listing:	177 – Residential (1 Tenant)



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



Ladouceur Street (135-220)	-No Listings Within Radius
McCormick (McCormack) Street (1-10)	-All Residential
Merton Street (50-115)	-All Residential
	70 – Betty's Confectionery
Mayor Pood Foot (4, 20)	-Street Not Listed
Manor Road East (1-30)	-Street Not Listed
Melrose Avenue (1-40)	-All Residential
	5 – St Francois D'Assise Hall
	19 – Sacred Heart Separate School
Oxford Street (1-35)	-All Residential
Parkdale Avenue (300-410)	-All Residential
randale Avenue (300-410)	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
Pinehurst Avenue (1-50)	-All Residential



Pinhey Street (40-110)	-All Residential
	49 – Lepage J Furniture Repair
	101 – Hubert Stove & Furnace
Rosemount Avenue (40-75)	-All Residential
	39-41 – Orange Hall
Sherbrooke Avenue (1-45)	-All Residential
	10 – Ricky's Frozen Food Lockers
Spencer Street (1-45)	-No Listings Within Radius
Stirling Avenue (50-130)	-All Residential
	107 – Brentwood Vacuum Cleaners & Repairs
	123-125 – Stirling House
Wellington Street (West) (1060-1195)	-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



1122 – Bank of Nova Scotia
1132-1134 – Weight & Mulligan Service Station
1140 – Salvation Army Girl's Home
1146 – Salvation Army Nurses Residence
1156 – Salvation Army Grace General Hospital
1164 – Salvation Army Grace Hospital Staff Residence
1174 – Bepco Can LTD
1184 – Malham's Smoke Shop
1186 – Minion's Nat Service Centre
1188 – Parkdale Evangel Tabernacle
1194 – Morley's Fashions

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1951	
Teal. 1991	
Site Listing:	177 – Residential (1 Tenant)
	179 – Residential (1 Tenant)
Adjacent Properties:	
A	All Davidantial
Armstrong Avenue (Street) (100-235)	-All Residential
	223 – Carleton Tavern
	229 – Carleton Sweets



	222 Chulday Dayaragas
	233 – Stubby Beverages
D. H	All Decide and
Bullman Street (1-15)	-All Residential
(222.222)	
Carruthers Avenue (200-300)	-All Residential
	251 – Hygienic Ice Co
Grant Street (1-55)	-All Residential
	1. Cycyt Stynet Covers ITD
	1 – Grant Street Garage LTD
Hamilton Avenue (North) (5-20)	-All Residential
Hamilton Avenue (North) (3-20)	-All Residential
	5 – Warehouse
	-Porter J D & Son Reg'd
	Torter of a son neg a
	16-18 – Davidson Foundry
	20 – Canadian Underfeed Coal Burner LTD
	-Wiring Devices LTD
Hinchey Avenue (265-340)	-All Residential
	274- Herbert & Papillon
	274- Herbert & Fapilion
	286 – Potter Bros
Ladouceur Street (135-220)	-No Listings Within Radius
McCormick (McCormack) Street (1-10)	-All Residential



Merton Street (50-115)	-All Residential
	88 – Potvin's Grocery Store
Manor Road East (1-30)	-Street Not Listed
Melrose Avenue (1-40)	-All Residential
	5 – St Francois D'Assise Hall
	19 – Sacred Heart Separate School
Oxford Street (1-35)	-All Residential
Parkdale Avenue (300-410)	-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
Pinehurst Avenue (1-50)	-All Residential
Pinhey Street (40-110)	-All Residential
	49 – Lepage J Furniture Repair
	101 – Hubert Stove Works
L	



Rosemount Avenue (40-75)	-All Residential
	39-41 – Orange Hall
Sherbrooke Avenue (1-45)	-All Residential
	10 – Ricky's Frozen Food Lockers
Spencer Street (1-45)	-No Listings Within Radius
Stirling Avenue (50-130)	-All Residential
	67 – Capital Ladder Builders
	107 – Sterling Meat & Grocery
	123-125 – Stirling House
Wellington Street (West) (1060-1195)	-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



1062 – Capuchin Monastery

-St Francois D'Aussise (RC) Church

-Serephique College

1068 - Bebee Electric LTD

1078 – Goldie's Pharmacy

-Austin's Drygoods

1084 – Elmdale House

1092-1096 - Service Station

-British American Oil Co LTD

1098 – Ricky's Meat Market

-Hartman's Tailoring

1100 – Genesove Press

1102 – Donaldson's Photographers

1104 – Primrose Ice Cream Parlour

1108 – Doric Beauty Parlour

1112 – Star Cleaners & Dyers

1116 – Mickey's Coffee Shop

1118 – Royal Tailors

1120 – Unida Oil Burner Co

1122 - Bank of Nova Scotia

1132-1134 - Service Station

1140 – Salvation Army Girl's Home

1146 – Salvation Army Nurses Home

1156 – Salvation Army Grace General Hospital



1164 – Salvation Army Grace Hospital Staff Residence
1174 – Minnieapolis-Honeywell Regulator Co LTD
1184 – Malham's Smoke Shop
1186 – Minion's Nat Service Centre
1188 – Salvation Army Citadel No 3
1194 – Morley's Fashions

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1946	
Site Listing:	177 – Address Not Listed
	179 – Residential (1 Tenant)
Adjacent Properties:	
Armstrong Avenue (Street) (100-235)	-All Residential
	131 – Armstrong Auto Salvage
	-Regent Corner Store
	223-225 – Carleton Hotel
	233 – Stubby Beverages
Bullman Street (1-15)	-All Residential



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



	19 – Sacred Heart Separate School
Oxford Street (1-35)	-All Residential
Parkdala Avanua (200 410)	-All Residential
Parkdale Avenue (300-410)	-All Residential
	383 – St Germain E & Son
	312-332 – Dominion Loose Leaf Co LTD
	380 – Dumauchel Meat Markets
Pinehurst Avenue (1-50)	-All Residential
Pinhey Street (40-110)	-All Residential
	49 – Lepage J Furniture Repair
	101 – Hubert Stove Works
Rosemount Avenue (40-75)	-All Residential
Rosembunt Avenue (40-73)	-All Nesidential
	39-41 – Orange Hall
	All Book to strait
Sherbrooke Avenue (1-45)	-All Residential
Spencer Street (1-45)	-No Listings Within Radius
Spencer Street (1-43)	ivo Listings vvitinii itaulus
Stirling Avenue (50-130)	-All Residential
	123-125 – Stirling House
	1



Wellington Street (West) (1060-1195)	-All Residential
	1061 – Sherman's Music Shop
	1063 – Rolly's Men's Wear LTD
	1065 – West End Garage & Taxi
	1079 – Kelman's Book Store
	1083 – Muir's 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 – Carson's Grill
	1097 – Ottawa Cleaners
	1101 – Stop & Shop Stores LTD
	1105 – May Frank Shoe Repair
	1107 – Fenton's Bakery Store NO 4
	1111 – Great Atlantic & Pacific Tea Co
	1121 – West End Pharmacy
	1125 – Bergeron's Meat Market
	1129 – Louis Shoe Repairs
	1131 – West End Sweets
	1141 – West End Tire & Vulcanizing Shop
	1153 – Dept National Defence
	1165 – Ted's Confectionery
	1179 – Parkdale Meat Market



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

177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
177 – Address Not Listed
179 – Residential (1 Tenant)
-Dore Bros, ice
-All Residential
131 – Armstrong Salvage
-Vachon Light Lunch
223-225 – Carleton Hotel
233 – Stubby Beverages
-All Residential
-All Residential
251 – Hygienic Ice Co



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



Parkdale Avenue (300-410)	-All Residential
Pinehurst Avenue (1-50)	-All Residential
Pinhey Street (40-110)	-All Residential
	51- Soubliere Eugene & Son
	101 – Hubert Stove Works
Rosemount Avenue (40-75)	-All Residential
	39-41 – Orange Hall
Sherbrooke Avenue (1-45)	-All Residential
Spencer Street (1-45)	-No Listings Within Radius
Stirling Avenue (50-130)	-All Residential
	121-123 – Stirling House
Wellington Street (West) (1060-1195)	-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



1084 – Elmdale House
1092-1094 – Parfield Oil LTD
1096 – Parfield Oil LTD
1098 – Ricky's Meat Market
-Hartman's Tailoring
1100 – Genesove Press
1104 – Primrose Ice Cream Parlour
1106 – Ted's Taxi
1108 – Singer Sewing Machine CO
1112 – Dorval Jewellers
1118 – Johnny's Koffee Shop
1120 – Hing Kee Laundry
1122 – Bank of Nova Scotia
1132-1134 – Auto Garage
1140 – Salvation Army Rescue Home
1146 – Salvation Army Nurses Home
1156 – Salvation Army Grace General Hospital
1164 – Salvation Army Grace Hospital Staff Residence
1186 – Auto Garage
1188 – Salvation Army Citadel No 3

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue (Street), Ottawa, Ontario
Year: 1935	



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



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



Stirling Avenue (50-130)	-All Residential
	121-123 – Stirling House
Wellington Street (West) (1060-1195)	-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 Upholsery
	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



1179 – Parkdale Meat Market
11/3 Tanada Meda Market
1062 – Capuchin Monastery
-St Francois D'Aussise (RC) Church
-Serephique College
1072 – Peter's Shoe Repairing Service
1078 – Diamond's Dry Goods
1084 – Elmdale House
1092 – Young's Battery Service
1094 – West End Tire & Vulcanizing Shop
1102 – Joe's Shoe Repair Service
1104 – Primrose Ice Cream Parlour
1108 – West End Furnace & Stove Works
1118 – The Boston Shoe Store
1120 – Regal Barber Shop
1122 – Bank of Nova Scotia
1132-1134 – Supertest Petroleum Corpn tn D
1140 – Salvation Army Rescue Home
1146 – Salvation Army Nurses Home
1156 – Salvation Army Grace General Hospital
1174 – Young & Sheehan
1186 – Imperial Oil LTD
1188 – Salvation Army Hall

PROJECT NUMBER: 20190624121



Site Address:	177 & 179 Armstrong Avenue, Ottawa, Ontario
Year: 1931	
Site Listing:	177-Address Not Listed
	179-Dore Napoleon Ice
Adjacent Properties:	
Armstrong Avenue (100-235)	-All Residential
Bullman Street (1-15)	-No Listings Within Radius
Courable are Asserted (200, 200)	-All Residential
Carruthers Avenue (200-300)	-All Residential
Grant Street (1-55)	-All Residential
Hamilton Avenue North (5-20)	-All Residential
	16-Davidson & Crooks Foundry
	20-Gerard Adam, Mach
Hinchey Avenue (265-340)	-All Residential
Ladouceur Street (135-220)	-No Listings Within Radius
L	



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



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



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



Hamilton Avenue North (5-20)	-Street Not Listed
Trainite Profession (5 25)	Street Not Listed
Himshau Avenue (205 240)	No Listings Within Dading
Hinchey Avenue (265-340)	-No Listings Within Radius
Ladouceur Street (135-220)	-No Listings Within Radius
McCormick Street (1-10)	- All Residential
Merton Street (50-115)	- All Residential
	76-Trottier, gro
	102-Conway, florist
Manor Road East (1-30)	-Street Not Listed
Melrose Avenue (1-40)	- All Residential
	3-Sacre Coeur Hall
	o sadre escar riaii
	-St Francois d'Assisse Hall
	9-Cathcart, contr
	19-Sacred Heart Separate School
Oxford Street (1-35)	- All Residential
Parkdale Avenue (300-410)	- All Residential



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



1140-Salvation Army Rescue Home
1146-Salvation Army Home for Children
1156-Salvatoin Army Maternity Hospital
1164-Smith, phy
1184-Cherry, gro
-PO
1186-Imperial Oil Co station
1188-Salvatoin Army Hall

PROJECT NUMBER: 20190624121	
Site Address:	177 & 179 Armstrong Avenue, Ottawa, Ontario
Year: 1920	
Site Listing:	177-Address Not Listed
	179-Dore Napoleon Wood
Adjacent Properties:	
Armstrong Avenue (100-235)	-All Residential
Bullman Street (1-15)	-No Listings Within Radius



Carruthers Avenue (200-300)	-All Residential
Grant Street (1-55)	-All Residential
Hamilton Avenue North (5-20)	-All Residential
	16-Davidson & Crooks Foundry
	To Damason a crossic roundry
	20-Gerard Adam, Mach
(22-22)	
Hinchey Avenue (265-340)	-No Listings Within Radius
Ladouceur Street (135-220)	No Listings Within Padius
Ladouceur Street (155-220)	-No Listings Within Radius
McCormick Street (1-10)	-All Residential
	, ,
Merton Street (50-115)	-All Residential
Manor Road East (1-30)	-Street Not Listed
Melrose Avenue (1-40)	-All Residential
	19-Sacred Heart Separate School
	,
Oxford Street (1-35)	-All Residential
Parkdale Avenue (300-410)	-All Residential



-All Residential
-All Residential
-All Residential
-All Residential
-Street Not Listed
-All Residential
-All Residential
1069-Chinese Laundry
1119-Royal Bank
1123-Capital Phonographic Store
1118-Bank Of Nova Scotia

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



Site Listing	177-Address Not Listed
Site Listing:	1//-Address Not Listed
	179-Address Not Listed
Adjacent Properties:	
Armstrong Avenue (100-235)	-All Residential
Bullman Street (1-15)	-No Listings Within Radius
Carruthers Avenue (200-300)	-All Residential
,	
Grant Street (1-55)	-All Residential
Hamilton Avenue North (5-20)	-All Residential
, ,	
	16-Davidson & Crooks Foundry
	Carrand O Dark Marsh
	-Gerard & Pask Mach.
Hinchey Avenue (265-340)	-No Listings Within Radius
Ladouceur Street (135-220)	-No Listings Within Radius
Ladouceur Street (133-220)	TVO LISTINGS VVICINI NACIOS
McCormick Street (1-10)	-All Residential
Merton Street (50-115)	-All Residential
1.1.0.1.0.1.0.1.0.1.1.0.1	7 ii Nesideficial
L	



Manor Road East (1-30)	-Street Not Listed
Wallot Road East (1-30)	Street Not Listed
	AU 5
Melrose Avenue (1-40)	-All Residential
Oxford Street (1-35)	-All Residential
Parkdale Avenue (300-410)	-All Residential
	265 Wright & Colleg Lime
	365-Wright & Co Inc. Lime
	382-Greater Ottawa Sash. Door & Lumber Co Ltd.
Pinehurst Avenue (1-50)	-All Residential
Pinhey Street (40-110)	-All Residential
Rosemount Avenue (40-75)	-All Residential
Sherbrooke Avenue (1-45)	-All Residential
,	
Spencer Street (1-45)	-Street Not Listed
Spericer street (1-43)	Street Not Listed
Stirling Avenue (50 130)	All Decidential
Stirling Avenue (50-130)	-All Residential
	117-West End Theatre



Wellington Street West (1060-1195)	-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

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



Grant Street (1-55)	-All Residential
Grant Street (2 33)	7 til Nestaeritai
Hamilton Avenue North (5-20)	-All Residential
Hinchey Avenue (265-340)	-Street Not Listed
Ladouceur Street (135-220)	-No Listings Within Radius
McCormick Street (1-10)	-Street Not Listed
Merton Street (50-115)	-All Residential
Manor Road East (1-30)	-Street Not Listed
Melrose Avenue (1-40)	-All Residential
Oxford Street (1-35)	-Street Not Listed
Parkdale Avenue (300-410)	-No Listings Within Radius
Pinehurst Avenue (1-50)	-Street Not Listed
Pinhey Street (40-110)	-All Residential



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

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



Carruthers Avenue (200-300)	-Street Not Listed
Grant Street (1-55)	-Street Not Listed
Hamilton Assessed North (F 20)	Chroat National
Hamilton Avenue North (5-20)	-Street Not Listed
Hinchey Avenue (265-340)	-Street Not Listed
, , ,	
Ladouceur Street (135-220)	-Street Not Listed
McCormick Street (1-10)	-Street Not Listed
Merton Street (50-115)	-Street Not Listed
Mercon street (30 113)	Street Not Listed
Manor Road East (1-30)	-Street Not Listed
Melrose Avenue (1-40)	-Street Not Listed
Oxford Street (1-35)	-Street Not Listed
Deddele A (222 222)	Should Not be desired
Parkdale Avenue (300-410)	-Street Not Listed
Pinehurst Avenue (1-50)	-Street Not Listed



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

<sup>-</sup>All listings for businesses were listed as they are in the city directory.



<sup>-</sup>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 Téléc: (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 <a href="http://www.ebr.gov.on.ca/ERS-WEB-External/">http://www.ebr.gov.on.ca/ERS-WEB-External/</a> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

## The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House 161 Elgin Street 4th Floor Ottawa ON K2P 2K1 Tel: (613) 239-1230 Fax: (613) 239-1422

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all

information from the HLUI database is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact Eric Steele at 613-580-2424 ext. 21690 or HLUI@ottawa.ca

Sincerely,

Eric Steele

Euc Steele

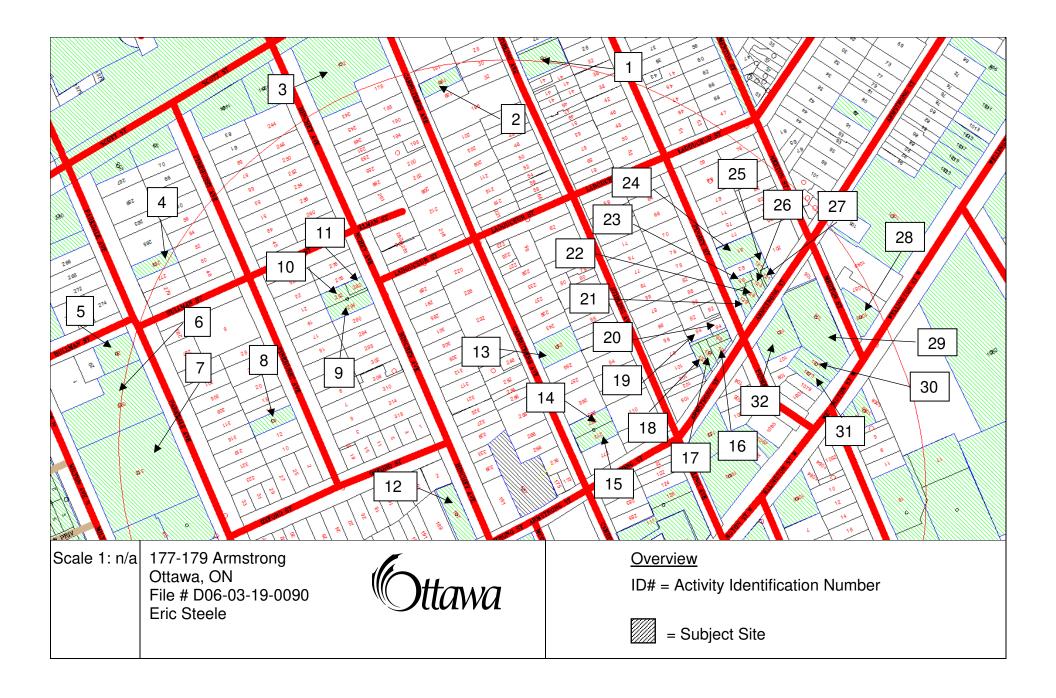
Per:

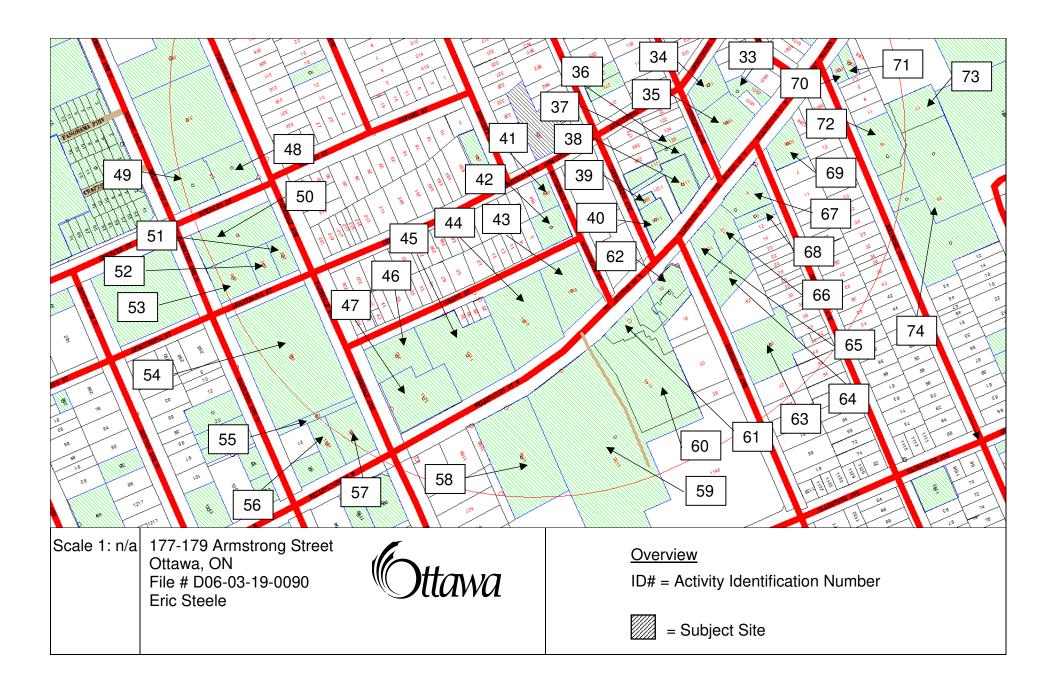
Michael Boughton, MCIP, RPP
Senior Planner
Development Review East
Planning Services
Planning, Infrastructure and Economic Development Department

MB / ES

Attach: 90

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





Property	Associated HLUI Activities	HLUI Activities with PIN Certainty of 2*
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** 

Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_679FL2

Run On:

22 Jul 2019 at: 14:15:27

AREA (Square Metres): 1276.502

Study Year PIN Multi-NAIC

1998 040940154 N

Multiple Activities

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

Company Name Year of Operation

Burn-O-Matic Heating and Engineering Co. c. 1980

MAP Report Ver: 1 Page 1 of 1



## Historical Land Use Inventory

Activity Numbers –

**Adjacent Properties** 



**CITY OF OTTAWA** 

Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 14:16:39

HLUI ID: \_\_679AAN

AREA (Square Metres): 597.126

Study YearPINMulti-NAICMultiple Activities2005040950009NN

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

NAICS SIC

236110 0

Company Name Year of Operation

GED GENERAL CONTRACTING LIMITED c. 2001

GED GENERAL CONTRACTING LIMITED c. 2005

MAP Report Ver: 1 Page 1 of 1



**CITY OF OTTAWA** 

Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_679C0A

Run On:

22 Jul 2019 at: 14:17:30

**Multiple Activities** 

AREA (Square Metres): 283.156

 Study Year
 PIN
 Multi-NAIC

 1998
 040940182
 Y

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 Year of Operation

Claude Laflamme c. 1950

MAP Report Ver: 1 Page 1 of 1



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 14:17:59

HLUI ID: \_\_679F6F

AREA (Square Metres): 2770.888

Study YearPINMulti-NAICMultiple Activities1998040940132YN

Activity ID: 6454 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s): 1580

**Related PINS:** 040940132

Name: HYDRO ONE NETWORKS INC.

Address: 172 CARRUTHERS AVENUE, OTTAWA

Facility Type: Electric Power Systems Industry

Comments 1: Hinchey TS

Comments 2:

Generator Number: ON7103137

Storage Tanks:

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

HL References 2:

HL References 3: 2003 PID

SIC
491
491
0
491
491
491
491

Company Name Year of Operation

Ontario Hydro Sub Station c. 1980

HYDRO ONE NETWORKS INC. c. 2003



Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 14:19:21

HLUI ID: \_\_679CFE

AREA (Square Metres): 306.491

Study YearPINMulti-NAICMultiple Activities1998040940032YN

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 Year of Operation

Comet Cleaners c. 1970



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 14:20:04

HLUI ID: \_\_679EKJ

AREA (Square Metres): 524.627

**Study Year** PIN **Multi-NAIC** 

040340007 1998

**Multiple Activities** 

Ν

12289 **Activity ID:** Multiple PINS:

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:

**PIN Certainty:** 

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:** 

SIC
411
411
412
421
411
421

**Year of Operation Company Name** 

Romeo Dugas c. 1956



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 14:22:34

HLUI ID: \_\_679F17

AREA (Square Metres): 2107.121

Study Year PIN Multi-NA

1998 040340001

Multi-NAIC

Ν

Multiple Activities

Activity ID: 12572

Multiple PINS:

PIN Certainty: 1

Previous Activity ID(s):

Related PINS:

040340001

Name:

SCINTREX TRACE CORP

Address:

300 PARKDALE AVENUE, OTTAWA

Facility Type:

Electrical and Electronic Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

**Generator Number:** 

ON9092863

Storage Tanks:

HL References 1:

**HL References 2:** 

HL References 3: 2003 PID

NAICS

SIC

811210

0

334290

0

**Company Name** 

**Year of Operation** 

SCINTREX TRACE CORP

c. 2003

SCINTREX TRACE CORP

c. 2005



HLUI ID: \_\_679F17

Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 14:22:34

AREA (Square Metres): 2107.121

**Study Year** PIN **Multi-NAIC Multiple Activities** 040340001 1998

7114 **Activity ID:** Multiple PINS: Ν

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

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 Year of Operation** 

Instruments Ltd. c. 1948-1961



1998

**CITY OF OTTAWA** 

HLUI ID: \_\_679F17

AREA (Square Metres): 2107.121

RPTC\_OT\_DEV0122 Report:

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

PIN **Study Year Multi-NAIC Multiple Activities** 040340001

7697 Ν **Activity ID:** Multiple PINS:

1221 **PIN Certainty:** Previous Activity ID(s):

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:** 

2000 PID **HL References 3:** 

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 Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 14:23:42

AREA (Square Metres): 3866.398

**Study Year** PIN **Multi-NAIC Multiple Activities** 040340004 1998

4770 Υ **Activity ID:** Multiple PINS:

**PIN Certainty:** 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



HLUI ID: \_\_679FC4

AREA (Square Metres): 3866.398

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities
1998 040340004 Y 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

**NAICS SIC** 236110 0

Company Name Year of Operation

GARVEY CONSTRUCTION LIMITED c. 2001



Report: Run On: RPTC\_OT\_DEV0122

HLUI ID: \_\_6790CI

22 Jul 2019 at: 14:24:32

AREA (Square Metres): 306.099

Study YearPINMulti-NAICMultiple Activities2005040940053NN

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

NAICS SIC

541920 0

Company Name Year of Operation

HORAN PHOTOGRAPHY c. 2005

HORAN PHOTOGRAPHY c. 2001



Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_67999S

Ν

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

AREA (Square Metres): 613.101

**Multiple Activities Study Year** PIN **Multi-NAIC** 040940096 2005

Multiple PINS:

PIN Certainty: Previous Activity ID(s):

040940096 Related PINS:

Name: ENTRO BUILDING SYSTEMS INC.

Address: 286 HINCHEY AVENUE,

4547

Facility Type: Other Rubber Products Industries

Comments 1: Comments 2:

Activity ID:

**Generator Number:** 

Storage Tanks:

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

2001 Employment Survey HL References 3:

**NAICS** SIC

326290 0

**Company Name Year of Operation** 

ENTRO BUILDING SYSTEMS INC. c. 2001



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 14:27:43

HLUI ID: \_\_679EI3

AREA (Square Metres): 510.222

Study Year PIN Multi-NAIC Multiple Activities 1998 040940267 Y Multiple Activities

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:

SIC
337
337
337
337

Company Name Year of Operation

Sherley Controls Ltd. c. 1970-1971



HLUI ID: \_\_679EI3

AREA (Square Metres): 510.222

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities
1998 040940267 Y Multiple Activities

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

NAICS SIC

444190 0

Company Name Year of Operation

STELLAR CERAMICS c. 2001



HLUI ID: \_\_679046

Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 14:28:39

AREA (Square Metres): 514.554

**Multiple Activities Study Year** PIN **Multi-NAIC** 040940162 2005

Activity ID: 6805 Multiple PINS: Ν

PIN Certainty: Previous Activity ID(s):

040940162 Related PINS:

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:

2005 Select Phone HL References 3:

**NAICS** SIC

238320 0

**Company Name Year of Operation** 

HIGMAN'S PAINTING c. 2005



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 14:29:33

HLUI ID: \_\_679EOP

AREA (Square Metres): 569.275

Study YearPINMulti-NAICMultiple Activities1998040940158YN

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 Year of Operation

Joseph St. Jacques Auto Garage c. 1950



**CITY OF OTTAWA** HLUI ID: \_\_679DCC Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 14:30:41

AREA (Square Metres): 465.951

**Study Year** PIN **Multi-NAIC Multiple Activities** 040950133 1998

Activity ID: 6176 Multiple PINS: Υ

**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:** 

**NAICS** SIC

811112 635 635 811121 811119 635

**Company Name** 

**Year of Operation** 

Gordon Sims' Garage

c. 1970



Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 14:34:22

HLUI ID: \_\_679913

AREA (Square Metres): 363.595

**Study Year** PIN **Multi-NAIC Multiple Activities** 040950207 2005

**Activity ID:** 1952 Multiple PINS: Ν

PIN Certainty:

Previous Activity ID(s):

Related PINS:

040950207

Name: Address: **BRYAN'S REFRIGERATION & AIR CO** 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** 

**Year of Operation** 

BRYAN'S REFRIGERATION & AIR CO

c. 2001



Report:

Run On:

RPTC\_OT\_DEV0122

22 Jul 2019 at: 14:34:22

HLUI ID: \_\_679913

AREA (Square Metres): 363.595

Study Year PIN Multi-NAIC Multiple Activities 9005 Y Y Wultiple Activities

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 Year of Operation

APPLIANCE RECYCLING PLANT 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** PIN **Multi-NAIC Multiple Activities** 040950110 1998

**Activity ID:** 

Multiple PINS:

Ν

**PIN Certainty:** 

2

14720

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:

M.1900, M.1910, M.1920, M.1930, M.1940, M.1950; FIP1912-116-844B,vol2. FIP1922-116-844B,vol2. M.1921.

HL References 1: HL References 2:

HL References 3:

NAICS	SIC

811121 635 635 811112 811119 635

**Company Name** 

**Year of Operation** 

West End Garage and Taxi

c. 1940-1950

Anna Scott Garage

c. 1912-1950



**Study Year** 

1998

**CITY OF OTTAWA** 

HLUI ID: \_\_679FQO

AREA (Square Metres): 1492.925

Report: RPTC\_OT\_DEV0122

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

PIN Multi-NAIC Multiple Activities 940950110 Y 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 Year of Operation

Snow White Hand Cleaner Manufacturers c. 1950



HLUI ID: \_\_679FQO

Report:

RPTC\_OT\_DEV0122

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

AREA (Square Metres): 1492.925

Study Year PIN Multi-NAIC Multiple Activities
1998 040950110 Y 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 Year of Operation

Classic Hand Laundry c. 1960



Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_670HZZ

Run On:

22 Jul 2019 at: 14:37:16

AREA (Square Metres): 257.193

Study YearPINMulti-NAICMultiple Activities1998040950111YY

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 Year of Operation

T.A. Stott c. 1912-1948



HLUI ID: \_\_670HZZ

AREA (Square Metres): 257.193

Report: RPTC\_OT\_DEV0122

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

Study YearPINMulti-NAICMultiple Activities1998040950111YY

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:

Storage Tanks:

Generator Number:

**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 Year of Operation

Classic Cleaners and Launderers Ltd. c. 1970



HLUI ID: \_\_670HZZ

AREA (Square Metres): 257.193

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities
1998 040950111 Y 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 Year of Operation

Classic Hand Laundry c. 1960



Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_679B20

Run On:

22 Jul 2019 at: 14:38:28

AREA (Square Metres): 255.543

 Study Year
 PIN
 Multi-NAIC
 Multiple Activities

 2005
 040950112
 Y
 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 Year of Operation

INFLECTOR AIR QUALITY SVC c. 2005



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 14:39:20

HLUI ID: \_\_679EWK

AREA (Square Metres): 620.854

Study YearPINMulti-NAICMultiple Activities1998040950117YY

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



**Study Year** 

1998

**CITY OF OTTAWA** 

HLUI ID: \_\_679EWK

AREA (Square Metres): 620.854

Report: RPTC\_OT\_DEV0122

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

PIN Multi-NAIC 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 3: 2005 Select Phone

**NAICS SIC** 238340 0

Company Name Year of Operation

HUBERT HEATING c. 2005



**Study Year** 

1998

**CITY OF OTTAWA** 

HLUI ID: \_\_679EWK

AREA (Square Metres): 620.854

Report: RPTC\_OT\_DEV0122

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

PIN Multi-NAIC Multiple Activities 940950117 Y 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 Year of Operation

Johnston Press (D.W. Johnston) c. 1930



1998

**CITY OF OTTAWA** 

Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_679DMB

Run On:

22 Jul 2019 at: 15:24:28

AREA (Square Metres): 328.976

Study Year PIN Multi-NAIC

040950128

Υ

Multiple Activities

IN

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 Year of Operation

Robert, Alec R Baker

Empire Bakery c. 1940-1950



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:29:10

HLUI ID: \_\_679E2Z

AREA (Square Metres): 665.490

Study YearPINMulti-NAICMultiple Activities1998040950032YN

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 Year of Operation

Unnamed Garage c. 1922



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:30:08

HLUI ID: \_\_679FIX

AREA (Square Metres): 1125.034

Study YearPINMulti-NAICMultiple Activities1998040950033YY

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



**Study Year** 

1998

**CITY OF OTTAWA** 

HLUI ID: \_\_679FIX

AREA (Square Metres): 1125.034

Report: RPTC\_OT\_DEV0122

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

PIN Multi-NAIC Multiple Activities
040950033 Y 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

635

811119

Company Name Year of Operation

Unnamed Garage c. 1922



**Study Year** 

1998

**CITY OF OTTAWA** 

HLUI ID: \_\_679FIX

AREA (Square Metres): 1125.034

Report: RPTC\_OT\_DEV0122

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

PIN Multi-NAIC 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 Year of Operation

Fenton's Bakery Store No. 4 c. 1930-1950



Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_679B2C

Run On:

22 Jul 2019 at: 15:31:31

**Multiple Activities** 

AREA (Square Metres): 1117.060

Study Year PIN Multi-NAIC

2005 040950037 Y N

Activity ID: 11313 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s):

Related PINS: 040950037

Name:PROTOCOL FLORAL EXPRESSAddress: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 Year of Operation

PROTOCOL FLORAL EXPRESS c. 2005



Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 15:32:55

HLUI ID: \_\_670H4Q

AREA (Square Metres): 779.362

**Study Year** PIN **Multi-NAIC Multiple Activities** 040950038 1998

1619 Multiple PINS: Ν **Activity ID:** 

**PIN Certainty:** 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 972 972 561740 812310 972 812320 972

**Company Name Year of Operation** 

**Betty Brite Cleaners** c. 1994



Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 15:33:23

HLUI ID: \_\_679047

AREA (Square Metres): 118.700

Study YearPINMulti-NAICMultiple Activities2005040950042YN

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



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:34:36

HLUI ID: \_\_679D7V

AREA (Square Metres): 444.134

Study YearPINMulti-NAICMultiple Activities1998040950044YN

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



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:35:25

HLUI ID: \_\_679CCW

AREA (Square Metres): 296.990

Study Year PIN Multi-NAIC Multiple Activities
1998 040940238 Y 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,vol3;

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 Year of Operation

Unnamed Lumber Company c. 1948-1956



HLUI ID: \_\_679CCW

Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:35:25

AREA (Square Metres): 296.990

**PIN** 040940238 **Multi-NAIC Study Year Multiple Activities** 1998

5176 Ν **Activity ID:** Multiple PINS:

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

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 Year of Operation** 

Eddy's Body Shop c. 1970-1990



HLUI ID: \_\_679CCW

AREA (Square Metres): 296.990

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities
1998 040940238 Y 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



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:36:25

HLUI ID: \_\_679ERP

AREA (Square Metres): 598.470

Study YearPINMulti-NAICMultiple Activities1998040940237YN

Ν

c. 2001

Activity ID: 6532 Multiple PINS:

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

GRANT ST GARAGE (1974) LIMITED

Company Name Year of Operation

Grant Street Garage c. 1948-1998

GRANT ST GARAGE (1974) LIMITED c. 2005



Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 15:37:10

HLUI ID: \_\_679FQ0

AREA (Square Metres): 1530.446

Study Year PIN Multi-NAIC Multiple Activities
1998 040940215 Y 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,vol3;

M.1963

**HL References 2:** 

**HL References 3:** 

SIC
635
633
635
635
633
633

Company Name Year of Operation

Unnamed Service Station c. 1956-1963



HLUI ID: \_\_679FQ0

Report:

RPTC\_OT\_DEV0122

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

AREA (Square Metres): 1530.446

Study Year PIN Multi-NAIC Multiple Activities
1998 040940215 Y 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



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:39:41

HLUI ID: \_\_679F4D

AREA (Square Metres): 2521.766

**Study Year** PIN **Multi-NAIC Multiple Activities** 040940216 1998

14526 Υ **Activity ID:** Multiple PINS:

**PIN Certainty:** 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,vol3;

M.1963

**HL References 2:** 

**HL References 3:** 

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

**Company Name Year of Operation** 

Unnamed Service Station c. 1956-1963



**Study Year** 

1998

**CITY OF OTTAWA** 

HLUI ID: \_\_679F4D

AREA (Square Metres): 2521.766

Report: RPTC\_OT\_DEV0122

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

PIN Multi-NAIC Multiple Activities

Activity ID: 4384 Multiple PINS: Y

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

040940216

**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 Year of Operation

Department of National Defense c. 1940



Report: Run On: RPTC\_OT\_DEV0122

22 Jul 2019 at: 15:40:52

HLUI ID: \_\_679F7Z

AREA (Square Metres): 2837.637

Study Year PIN Multi-NAIC Multiple Activities
1998 040940218 Y 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

NAICS SIC

811210 0

Company Name Year of Operation

PERRY J R ELECTRONICS LIMITED c. 2001



HLUI ID: \_\_679F7Z

RPTC\_OT\_DEV0122 Report:

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

AREA (Square Metres): 2837.637

PIN **Study Year Multi-NAIC Multiple Activities** 040940218 1998

4384 Υ **Activity ID:** Multiple PINS:

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

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 479 479 493190 479 493130 911110 811

**Company Name Year of Operation** 

Department of National Defense c. 1940



HLUI ID: \_\_679F7Z

AREA (Square Metres): 2837.637

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities
1998 040940218 Y 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 Year of Operation

A FIRST CHOICE LOCKSMITHS INC. c. 2001



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:42:14

HLUI ID: \_\_679FJD
AREA (Square Metres): 1208.793

Study Year PIN

**PIN** 040940220

Multi-NAIC

Multiple Activities

N

Activity ID:

12818

Multiple PINS:

Ν

Previous Activity ID(s): 2

2455

Related PINS:

**PIN Certainty:** 

040940220

Name:

1998

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 Year of Operation

St. Germain Ernest & Son c. 1955-1956



Report: Run On: RPTC\_OT\_DEV0122

HLUI ID: \_\_679FUA

22 Jul 2019 at: 15:42:57

AREA (Square Metres): 1799.072

Study YearPINMulti-NAICMultiple Activities1998155760000YN

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:

NAICS SIC

 447110
 633

 811199
 633

 447190
 633

Company Name Year of Operation

Parkdale Shell Service c. 1980



Report:

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:43:46

HLUI ID: \_\_670H85

AREA (Square Metres): 959.241

Study YearPINMulti-NAICMultiple Activities1998040340002YY

Υ

Activity ID: 4770 Multiple PINS:

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



**Study Year** 

1998

**CITY OF OTTAWA** 

HLUI ID: \_\_670H85

AREA (Square Metres): 959.241

Report: RPTC\_OT\_DEV0122

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

PIN Multi-NAIC Multiple Activities Y

Activity ID: 6539 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s): 5053

Related PINS: 156930000

Name: GRAPHIC DISPLAY CANADA
Address: 45 SPENCER STREET, OTTAWA

Facility Type: Commercial Printing Industries

Comments 1: M.O.M. PRINTING LIMITED, A DIVISION OF

Comments 2:

Generator Number: ON0272301

Storage Tanks:

HL References 1: PID1994; SC98

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
323115	0
323114	281
323119	281
339950	397
323116	281
323114	0
323115	281

Company Name Year of Operation

GRAPHIC DISPLAY CANADA c. 2000

Graphic Display Canada c. 1994-1998



Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_679AGL

Run On:

22 Jul 2019 at: 15:44:48

AREA (Square Metres): 974.117

Study Year 1998 2005 **PIN** 040340002 156930000

Multi-NAIC Y Y Multiple Activities

Y
Y

**Activity ID:** 

13392

Multiple PINS:

Ν

PIN Certainty:

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



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 Year of Operation

Dominion Loose Leaf Co. Ltd. c. 1948-1960



**Study Year** 

1998 2005 **CITY OF OTTAWA** 

HLUI ID: \_\_679AGL

AREA (Square Metres): 974.117

Report:

**Multi-NAIC** 

RPTC\_OT\_DEV0122

Run On:

22 Jul 2019 at: 15:44:48

**Multiple Activities** 

Activity ID: 6539 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s): 5053

**PIN** 040340002

156930000

Related PINS: 156930000

Name: GRAPHIC DISPLAY CANADA
Address: 45 SPENCER STREET, OTTAWA

Facility Type: Commercial Printing Industries

Comments 1: M.O.M. PRINTING LIMITED, A DIVISION OF

Comments 2:

Generator Number: ON0272301

Storage Tanks:

HL References 1: PID1994; SC98

**HL References 2:** 

HL References 3: 2000 PID

NAICS	SIC
323115	0
323114	281
323119	281
339950	397
323116	281
323114	0
323115	281

Company Name Year of Operation

GRAPHIC DISPLAY CANADA c. 2000

Graphic Display Canada c. 1994-1998



Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 11:59:42

HLUI ID: \_\_679FUT

AREA (Square Metres): 1768.682

Study Year PIN Multi-NAIC Multiple Activities
1998 040350144 Y 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



HLUI ID: \_\_679FUT

AREA (Square Metres): 1768.682

Report: RPTC\_OT\_DEV0122

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

Study YearPINMulti-NAICMultiple Activities1998040350144YY

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:** 

SIC
563
563
563
563
563
563

Company Name Year of Operation

Gow & Baylis c. 1912



HLUI ID: \_\_679FUT

AREA (Square Metres): 1768.682

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities 1998 040350144 Y 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

0

**NAICS SIC** 336410 0

336320

Company Name Year of Operation

HONEYWELL LIMITED c. 2000

HONEYWELL LIMITED c. 2003



HLUI ID: \_\_679FUT

Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 11:59:42

AREA (Square Metres): 1768.682

Study Year PIN Multi-NAIC Multiple Activities 1998 040350144 Y 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:

Company Name Year of Operation

J.P. Porter and Sons Co. Ltd c. 1950



HLUI ID: \_\_679D2G

Report: Run On: RPTC\_OT\_DEV0122

23 Jul 2019 at: 11:57:45

AREA (Square Metres): 409.520

Study YearPINMulti-NAICMultiple Activities1998040350147NN

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,voi1;

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 Year of Operation

Stubby Beverages c. 1948-1950



Report: Run On: RPTC\_OT\_DEV0122

23 Jul 2019 at: 12:01:06

HLUI ID: \_\_679DDC

AREA (Square Metres): 474.736

Study YearPINMulti-NAICMultiple Activities1998040350146NN

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,voi1;

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 Year of Operation

Stubby Beverages c. 1948-1950



Report: Run On: RPTC\_OT\_DEV0122

23 Jul 2019 at: 12:03:52

HLUI ID: \_\_679EC4

AREA (Square Metres): 885.474

**Study Year** PIN **Multi-NAIC Multiple Activities** 040350145 1998

**Activity ID:** 

13246

Multiple PINS:

Υ

**PIN Certainty:** 

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** 

**Year of Operation** 

Stubby Beverages

c. 1948-1950



HLUI ID: \_\_679EC4

AREA (Square Metres): 885.474

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities 1998 040350145 Y 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

NAICS SIC

443110 0

Company Name Year of Operation

ADD ELECTRONICS INC. c. 2001



HLUI ID: \_\_679EC4

AREA (Square Metres): 885.474

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities 1998 040350145 Y 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 Year of Operation

J.P. Porter and Sons Co. Ltd c. 1950



HLUI ID: \_\_679EC4

AREA (Square Metres): 885.474

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities 1998 040350145 Y 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

NAICS SIC

541920 0

Company Name Year of Operation

MILLAR DOUG PHOTOGRAPHY c. 2001



CITY OF OTTAWA
HLUI ID: \_\_679EC4

Report: RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:03:52

AREA (Square Metres): 885.474

Study YearPINMulti-NAICMultiple Activities1998040350145YY

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

HL References 2:

**HL References 3:** 

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

Company Name Year of Operation

Ottawa Shoe Co. Ltd. c. 1956



Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:05:02

HLUI ID: \_\_679GMK

AREA (Square Metres): 5723.051

Study YearPINMulti-NAICMultiple Activities1998040350148YY

Υ

Multiple PINS:

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

1671

Comments 1:

**Activity ID:** 

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 Year of Operation

Bill Brownlee Service Station c. 1950



**Study Year** 

1998

**CITY OF OTTAWA** 

HLUI ID: \_\_679GMK

AREA (Square Metres): 5723.051

Report: RPTC\_OT\_DEV0122

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

PIN Multi-NAIC Multiple Activities
040350148 Y 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 Year of Operation

Comet Cleaners c. 1960



HLUI ID: \_\_679GMK

Report: Run On: RPTC\_OT\_DEV0122

23 Jul 2019 at: 12:05:02

AREA (Square Metres): 5723.051

PIN **Study Year Multi-NAIC Multiple Activities** 040350148 1998

6201 Ν **Activity ID:** Multiple PINS:

**PIN Certainty:** 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 Year of Operation** 

Gow & Baylis c. 1910-1912



Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:07:01

HLUI ID: \_\_679EOO

AREA (Square Metres): 569.076

Study YearPINMulti-NAICMultiple Activities1998040350150YY

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 Year of Operation

G + K Auto Service c. 1948-1957



HLUI ID: \_\_679EOO

AREA (Square Metres): 569.076

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities
1998 040350150 Y 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 Year of Operation

HABITAT FURNITURE c. 2001



Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:08:53

HLUI ID: \_\_679EF3

AREA (Square Metres): 996.822

**Study Year** PIN **Multi-NAIC Multiple Activities** 040350149 1998

Activity ID: 2225 Multiple PINS: Ν

PIN Certainty:

Previous Activity ID(s): 2079

040350149 Related PINS:

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:

2005 Property Assessment **HL References 3:** 

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

MAP Report Ver: 1 Page 1 of 3



1998

**CITY OF OTTAWA** 

Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:10:05

**Multiple Activities** 

HLUI ID: \_\_679FAT

AREA (Square Metres): 3459.828

**Study Year** PIN **Multi-NAIC** 

12197 Ν **Activity ID:** Multiple PINS:

**PIN Certainty:** Previous Activity ID(s): 2341

040930022

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:

2000 PID **HL References 3:** 

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



Report: Run On: RPTC\_OT\_DEV0122

23 Jul 2019 at: 12:20:29

HLUI ID: \_\_679EBI

AREA (Square Metres): 831.080

**Study Year** PIN **Multi-NAIC Multiple Activities** 040930023 1998

12197 Ν **Activity ID:** Multiple PINS:

**PIN Certainty:** 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:

MAICS

2000 PID **HL References 3:** 

SIC

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



**Study Year** 

1998

CITY OF OTTAWA

HLUI ID: \_\_679EBI

AREA (Square Metres): 831.080

Report: RPTC\_OT\_DEV0122

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

PIN Multi-NAIC Multiple Activities
040930023 Y Y Wultiple Activities

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 Year of Operation

Supertest Service Station c. 1930



RPTC\_OT\_DEV0122

HLUI ID: \_\_679EBI

Run On:

Report:

23 Jul 2019 at: 12:20:29

AREA (Square Metres): 831.080

Study Year PIN Multi-NAIC Multiple Activities
1998 040930023 Y 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



HLUI ID: \_\_679FUZ

Report: Run On: RPTC\_OT\_DEV0122

23 Jul 2019 at: 12:22:47

AREA (Square Metres): 1778.437

**Study Year** PIN **Multi-NAIC Multiple Activities** 040930030 1998

8970 **Activity ID:** Multiple PINS: Ν

**PIN Certainty:** 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 Year of Operation** 

Morgan W. I. c. 1940-1956

W. Morgan and Son Sheet Metal c. 1957-1960



Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_679B4E

Run On:

23 Jul 2019 at: 12:24:02

AREA (Square Metres): 893.738

Study YearPINMulti-NAICMultiple Activities2005040930028NN

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 Year of Operation

RICHMOND TECHNICAL SERVICES c. 2003



Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:24:58

HLUI ID: \_\_670H28

AREA (Square Metres): 526.891

Study YearPINMulti-NAICMultiple Activities1998040930021YN

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



Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:26:01

HLUI ID: \_\_679FM9

AREA (Square Metres): 1347.834

**Study Year** PIN **Multi-NAIC Multiple Activities** 040930038 1998

2510 **Activity ID:** 

Ν Multiple PINS:

**PIN Certainty:** 

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:

2000 PID HL References 3:

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



RPTC\_OT\_DEV0122

HLUI ID: \_\_679FM9

Run On:

Report:

23 Jul 2019 at: 12:26:01

AREA (Square Metres): 1347.834

Study Year PIN Multi-NAIC Multiple Activities 1998 040930038 Y Wultiple Activities

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 Year of Operation

Genesove Press c. 1948



HLUI ID: \_\_679FM9

AREA (Square Metres): 1347.834

Report: RPTC\_OT\_DEV0122

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

Study Year PIN Multi-NAIC Multiple Activities 1998 040930038 Y Wultiple Activities

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 Year of Operation

James McCrea c. 1910



RPTC\_OT\_DEV0122

HLUI ID: \_\_679C80

Report: Run On:

23 Jul 2019 at: 12:27:31

AREA (Square Metres): 272.899

Study YearPINMulti-NAICMultiple Activities1998040930039NN

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:

00mmont3 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 Year of Operation

James McCrea c. 1910



Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:28:28

HLUI ID: \_\_679E3L

AREA (Square Metres): 673.089

Study YearPINMulti-NAICMultiple Activities1998040930085YN

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



Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_679CQ1

Run On:

23 Jul 2019 at: 12:29:40

AREA (Square Metres): 160.535

Study Year 1998 **PIN** 040930088

Multi-NAIC

Multiple Activities

Activity ID:

10246

Multiple PINS:

N

PIN Certainty:

.

Previous Activity ID(s):

2340

Υ

Related PINS:

040930087

Name:

PALERMO BAKERY

Address:

WELLINGTON STREET, OTTAWA

Facility Type:

**Bakery Products Industries** 

Comments 1:

1068 - 1076

Comments 2:

Comments 2.

Generator Number:

Storage Tanks:

M.1960, M.1970, M.1980

HL References 1: HL References 2:

**HL References 3:** 

NAICS SIC

311814

107

311830 311821 107 107

**Company Name** 

**Year of Operation** 

Palermo Bakery

c. 1970-1980



HLUI ID: \_\_679CX3

Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:30:23

AREA (Square Metres): 208.323

**Study Year** PIN

**Multi-NAIC** 040930087

**Multiple Activities** 

Activity ID:

10246

Multiple PINS:

PIN Certainty:

Previous Activity ID(s): 2340

Υ

Related PINS:

040930087

Name:

1998

PALERMO BAKERY

Address:

WELLINGTON STREET, OTTAWA

Facility Type:

**Bakery Products Industries** 

Comments 1:

1068 - 1076

Comments 2:

Storage Tanks:

**Generator Number:** 

M.1960, M.1970, M.1980

HL References 1: HL References 2:

**HL References 3:** 

**NAICS** SIC

107

311814 311830

107 311821 107

**Company Name** 

**Year of Operation** 

Palermo Bakery

c. 1970-1980



Report: Run On: RPTC\_OT\_DEV0122

23 Jul 2019 at: 12:55:54

HLUI ID: \_\_679BBM

AREA (Square Metres): 1547.613

Study YearPINMulti-NAICMultiple Activities2005040930219NN

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



Report:

RPTC\_OT\_DEV0122

HLUI ID: \_\_679AC7

Run On:

23 Jul 2019 at: 12:56:53

AREA (Square Metres): 3671.206

Study Year 1998 2005 **PIN** 040930151 040930219

Multi-NAIC Y N Multiple Activities

N

Activity ID:

3424

Multiple PINS:

N

c. 2001

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

040930219

Name:CONSEIL DES ECOLES CATHAddress:19 MELROSE AVENUE, OTTAWAFacility 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

CONSEIL DES ECOLES CATH c. 2005

ECOLE SAINT-FRANCOIS D'ASSISE c. 2005

ECOLE SAINT-FRANCOIS D'ASSISE c. 2000



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 Year of Operation

Adanac Woodcraft c. 1960



HLUI ID: \_\_679AC6

Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:57:51

AREA (Square Metres): 257.736

Study Year 1998 **PIN** 040930108 040930219

Multi-NAIC Y N Multiple Activities
N
N

**Activity ID:** 

2005

3424

Multiple PINS:

c. 2001

Ν

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

040930219

Name:CONSEIL DES ECOLES CATHAddress:19 MELROSE AVENUE, OTTAWAFacility 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

CONSEIL DES ECOLES CATH c. 2005

ECOLE SAINT-FRANCOIS D'ASSISE c. 2005

ECOLE SAINT-FRANCOIS D'ASSISE c. 2000



HLUI ID: \_\_679AC6

Report:

RPTC\_OT\_DEV0122

Run On:

23 Jul 2019 at: 12:57:51

AREA (Square Metres): 257.736

Study Year 1998 2005 **PIN** 040930108 040930219

Multi-NAIC Y N

N N

**Multiple Activities** 

Activity ID:

533

Multiple PINS:

Υ

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** 

**Year of Operation** 

Adanac Woodcraft

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 (<a href="kathy.radisch@exp.com">kathy.radisch@exp.com</a>) 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.** 

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** 





**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

exp Services Inc. Requested by:

**Date Completed:** May 2, 2022

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## **Executive Summary**

Project Property: Phase I ESA

177 Armstrong Street Ottawa ON K1Y 2W2

Order No: 22042700665

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 <u>ERIS Xplorer</u>

# Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	1	1
CA	Certificates of Approval	Υ	0	19	19
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	2	2
EASR	Environmental Activity and Sector Registry	Υ	0	1	1
EBR	Environmental Registry	Υ	0	1	1
ECA	Environmental Compliance Approval	Υ	0	9	9
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	2	41	43
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	64	64
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	2	2
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Υ	0	3	3
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Υ	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	3	3
NPRI	National Pollutant Release Inventory	Υ	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	4	4
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	6	6
PINC	Pipeline Incidents	Υ	1	6	7
PRT	Private and Retail Fuel Storage Tanks	Υ	0	2	2
PTTW	Permit to Take Water	Υ	0	1	1
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	2	2
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	8	8
SPL	Ontario Spills	Υ	1	21	22
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	2	60	62
		Total:	6	256	262

# Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		177 & 179 Armstrong Avenue Ottawa ON K1Y 2W2	SE/3.4	0.00	<u>58</u>
2	EHS		177 Armstrong Ottawa ON	SE/3.5	0.00	<u>58</u>
<u>3</u>	WWIS		177 ARMSTRONG ST. OTTAWA ON Well ID: 7198934	SSW/9.6	0.00	<u>58</u>
<u>4</u>	wwis		177 ARMSTRONG ST. OTTAWA ON Well ID: 7198935	SE/13.0	0.00	<u>61</u>
<u>5</u>	PINC	FAIT CONSTRUCTION	276 CARRUTHERS AVE,,OTTAWA,ON, K1Y 1N9,CA ON	E/22.9	0.00	<u>65</u>
<u>5</u>	SPL		276 Carruthers Ave Ottawa ON	E/22.9	0.00	<u>65</u>

# Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>6</u>	SPL	City of Ottawa	329 Hinchey St Ottawa ON	NW/39.1	0.00	<u>66</u>
<u>7</u>	EHS		258 Carruthers Ave Ottawa ON K1Y1N9	N/42.2	0.00	<u>66</u>
<u>8</u>	GEN	OTTAWA UPHOLSTERY	1 MCCORMICK STREET OTTAWA ON K1Y 1M4	S/47.3	1.00	<u>66</u>
<u>8</u>	GEN	OTTAWA UPHOLSTERY INC	1 MCCORMICK STREET OTTAWA ON K1Y 1M4	S/47.3	1.00	<u>66</u>
9	CA	OTTAWA CITY - PARKDALE AVE./SPENCER ST.	OXFORD ST./HINCHEY ST. OTTAWA CITY ON	WNW/58.1	0.00	<u>67</u>
<u>10</u>	GEN	OLIVER, MANGIONE, MCCALLA & ASSOC.	LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	W/61.0	0.00	<u>67</u>
<u>10</u>	GEN	OLIVER, MANGIONE, MCCALLA AND	ASSOCIATES LIMITED 154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	W/61.0	0.00	<u>67</u>
<u>10</u>	GEN	OLIVER, MANGIONE, MCCALLA & ASSOC.29-465	LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	W/61.0	0.00	<u>68</u>
<u>10</u>	GEN	OLIVER, MANGIONE, MCCALLA AND	154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	W/61.0	0.00	<u>68</u>
<u>10</u>	EHS		154 Colonnade Rd S Nepean ON K1Y 2R7	W/61.0	0.00	<u>68</u>
<u>11</u>	PES	HOLISTECH PEST CONTROL INC.	5 GRANT ST.; APT. #2 OTTAWA ON K1Y 2W8	S/84.2	1.00	<u>68</u>
<u>12</u>	SPL		1 Grant Street Ottawa ON K1Y 2W8	SSE/85.5	1.00	<u>69</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
13	EHS		238 Carruthers Avenue Ottawa ON K1Y 1N9	NNW/89.3	0.03	<u>69</u>
<u>14</u>	CA		Grant Street and McCormick Avenue Ottawa ON	SSE/91.3	1.00	<u>69</u>
<u>14</u>	ECA	City of Ottawa	Grant Street and McCormick Avenue Ottawa ON K1V 6A6	SSE/91.3	1.00	<u>70</u>
<u>15</u>	SPL	S. 21	124 Stirling Ave Ottawa ON K1Y 1R3	E/93.5	0.00	<u>70</u>
<u>16</u>	wwis		1145 WELLINGTON ST. OTTAWA ON Well ID: 7296559	SSE/102.7	1.00	<u>71</u>
<u>17</u>	SPL	PRIVATE OWNER	243 CARRUTHERS, OUTSIDE STOVE OIL TANK STORAGE TANK/BARREL OTTAWA CITY ON K1Y 1N8	NNE/102.8	-1.00	<u>74</u>
18	SPL	Enbridge Gas Distribution Inc.	305 Hinchey Ave. Ottawa ON	NW/103.9	0.00	74
<u>18</u>	PINC	TSSA INCIDENTS	305 HINCHEY AVE,,OTTAWA,ON,K1Y 1L7,CA ON	NW/103.9	0.00	<u>75</u>
19	PINC	ENBRIDGE GAS INC	301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA ON	NW/114.2	0.00	<u>75</u>
<u>20</u>	GEN	BETTY BRITE CLEANERS	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<u>76</u>
<u>20</u>	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	<u>76</u>
<u>20</u>	GEN	BETTY BRITE CLEANERS 05- 119	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<u>76</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	GEN	BETTY BRITE CLEANERS (OUT OF BUSINESS)	1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<u>77</u>
<u>20</u>	GEN	BELANGER CLEANERS	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<u>77</u>
<u>20</u>	GEN	BELANGER CLEANERS (OUT OF BUS)	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<u>77</u>
<u>20</u>	GEN	BELANGER CLEANERS (OUT OF BUS) 05-284	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE/121.6	1.00	<u>77</u>
<u>20</u>	INC		1119A WELLINGTON STREET, OTTAWA ON	ESE/121.6	1.00	<u>78</u>
<u>20</u>	EHS		1119 Wellington Street West Ottawa ON K1Y 2Y6	ESE/121.6	1.00	<u>78</u>
<u>21</u>	SPL	Unknown <unofficial></unofficial>	Ottawa ON	NE/124.2	-1.00	<u>78</u>
<u>22</u>	EHS		25 Grant Street Ottawa ON K1Y 2W8	SW/124.7	1.00	<u>79</u>
<u>23</u>	CA	R.M. OF OTTAWA-CARLETON	PINEHURST AVE./OXFORD ST. OTTAWA ON	W/125.1	0.00	<u>79</u>
<u>24</u>	WWIS		1145 WELLINGOTN ST. OTTAWA ON Well ID: 7296560	S/125.9	1.25	<u>79</u>
<u>25</u>	WWIS		1161 WELLINGTON ST OTTAWA ON <i>Well ID:</i> 7044709	SSW/126.8	1.00	<u>83</u>
<u>26</u>	EHS		228 Carruthers Ave Ottawa ON K1Y 1N9	NNW/131.2	-1.00	<u>85</u>
<u>27</u>	PINC	TAGGART CONSTRUCTION LTD	ROSEMOUNT AND WELLINGTON ST,, OTTAWA,ON,K1Y 1P1,CA ON	ESE/131.5	2.00	<u>86</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	CA	OTTAWA CITY	ROSEMOUNT AVE./WELLINGTON ST. OTTAWA CITY ON	ESE/134.0	2.00	<u>86</u>
<u>28</u>	CA	OTTAWA CITY	ROSEMOUNT AVE./WELLINGTON ST. OTTAWA CITY ON	ESE/134.0	2.00	<u>86</u>
<u>28</u>	SPL	Enbridge Gas Distribution Inc.	Rosemount & Wellington Ottawa ON	ESE/134.0	2.00	<u>87</u>
<u>29</u>	CA	R.M. OF OTTAWA-CARLETON	CARRUTHERS AVE/WELLINGTON ST. OTTAWA CITY ON	SE/134.3	2.00	<u>87</u>
<u>29</u>	CA	OTTAWA CITY	CARRUTHERS AVE./WELLINGTON ST. OTTAWA CITY ON	SE/134.3	2.00	<u>88</u>
<u>30</u>	EHS		87 Stirling Avenue Ottawa ON K1Y 1P9	NE/138.2	-1.00	<u>88</u>
<u>31</u>	EHS		211 Armstrong Street Ottawa ON K1Y 2W4	SW/138.7	1.00	<u>88</u>
<u>32</u>	wwis		1140 WELLINGTON STREET WEST ON Well ID: 7220780	SE/144.0	2.00	<u>88</u>
<u>33</u>	SPL		@ McCormick St. Ottawa ON K1Y 2Y9	SSE/145.1	2.08	<u>91</u>
<u>33</u>	EHS		1145 Wellington St W Ottawa ON K1Y2Y9	SSE/145.1	2.08	<u>92</u>
<u>34</u>	GEN	BYBLOS CLEANERS	1104 WELLINGTON STREET OTTAWA ON K1Y 2Y7	ESE/146.6	1.00	<u>92</u>
<u>35</u>	EHS		1122 Wellington Street West Ottawa ON K1Y 2Y7	ESE/150.2	2.00	<u>92</u>
<u>36</u>	CA		1098 Wellington Street Ottawa ON K1Y 2Y7	E/159.8	0.31	<u>93</u>

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

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>43</u>	SCT	Merge Business Solutions	1165 Wellington St W Ottawa ON K1Y 2Y9	SSW/177.2	1.00	<u>98</u>
<u>44</u>	wwis		3 HAMILTON AVE NORTH ON Well ID: 7041977	W/177.3	0.00	<u>98</u>
<u>45</u>	EHS		341 Parkdale Avenue Ottawa ON K1Y 2W3	WSW/178.0	1.00	<u>100</u>
<u>46</u>	RSC	2641484 ONTARIO INC.	103 PINHEY STREET, OTTAWA, ON K1Y 1T7 Ottawa ON	ENE/179.4	-1.00	<u>101</u>
<u>47</u>	SPL	CONTRACTOR	66 LADOUCEUR, AT THE CORNER OF STERLING (N.O.S.) OTTAWA CITY ON K1Y 2T6	N/179.4	-1.00	102
<u>48</u>	EHS		11 Rosemount Ave. Ottawa ON K1Y 4R8	ESE/179.5	2.00	<u>102</u>
<u>48</u>	GEN	RICHMOND TECHNICAL SERVICES LTD.	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	ESE/179.5	2.00	102
<u>48</u>	GEN	RICHMOND TECHNICAL SERVICES LTD.	11 ROSEMOUNT AVENUE,SUITE 302 ROSEMOUNT X-RAY & ULTRASOUND CLINIC OTTAWA ON K1Y 4R8	ESE/179.5	2.00	<u>103</u>
<u>48</u>	GEN	RICHMOND TECHNICAL SERVICES LTD. 33-693	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	ESE/179.5	2.00	<u>103</u>
<u>48</u>	GEN	RICHMOND TECHNICAL SERVICES	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUNT AVENUE, SUITE 302 OTTAWA ON K1Y 1P3	ESE/179.5	2.00	103
48	EHS		11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE/179.5	2.00	<u>104</u>
<u>48</u>	EHS		11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE/179.5	2.00	<u>104</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>48</u>	GEN	Rosemount FHO	100-11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE/179.5	2.00	<u>104</u>
<u>49</u>	HINC		1140 WELLINGTON STREET OTTAWA ON	SSE/180.5	1.85	104
<u>49</u>	INC		1140 WELLINGTON STREET, OTTAWA ON	SSE/180.5	1.85	<u>105</u>
<u>49</u>	EHS		1140 Wellington St Ottawa ON K1Y	SSE/180.5	1.85	<u>105</u>
<u>49</u>	PINC	PIPELINE HIT 2"	1140 WELLINGTON ST,,OTTAWA,ON,K1Y 2Z3,CA ON	SSE/180.5	1.85	105
<u>49</u>	RSC	TAMARACK (WESTBORO) CORPORATION	1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3 Ottawa ON	SSE/180.5	1.85	<u>106</u>
<u>49</u>	ECA	Wellington II Inc.	1140 Wellington St W Ottawa ON K1V 8Y3	SSE/180.5	1.85	<u>107</u>
<u>50</u>	wwis		1085 Wellington Ottawa ON <i>Well ID:</i> 7334756	E/181.2	-1.13	<u>108</u>
<u>51</u>	wwis		3 HAMILTON AVE NORTH ON <i>Well ID</i> : 7041979	WSW/181.8	1.00	<u>111</u>
<u>52</u>	GEN	Elevation Elevator Inc.	18 Rosemount Avenue Ottawa ON K1Y 1P4	SE/183.2	2.69	113
<u>53</u>	WWIS		1085 Wellington Ottawa ON <i>Well ID:</i> 7334757	E/183.4	-1.13	<u>113</u>
<u>54</u>	EHS		1096 Wellington Street West Ottawa ON K1Y 2Y4	E/184.1	-0.31	<u>117</u>
<u>55</u>	EHS		1096 Wellington Street Ottawa ON	E/184.9	-0.31	<u>117</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>56</u>	EHS		1096 Wellington St Ottawa ON K1Y 2Y5	E/185.0	-0.31	<u>117</u>
<u>56</u>	EHS		1096 Wellington St Ottawa ON	E/185.0	-0.31	<u>118</u>
<u>56</u>	EHS		1096 Wellington St Ottawa ON	E/185.0	-0.31	<u>118</u>
<u>56</u>	EHS		1096 Wellington Street Ottawa ON	E/185.0	-0.31	<u>118</u>
<u>56</u>	EHS		1096 Wellington St W Ottawa ON K1Y2Y5	E/185.0	-0.31	<u>118</u>
<u>57</u>	SPL	PRIVATE RESIDENCE	65 STERLING AVE. FURNACE OIL TANK OTTAWA CITY ON	NNE/187.8	-0.97	<u>118</u>
<u>57</u>	SPL	PRIVATE RESIDENCE	65 STIRLING AVE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Y 1P9	NNE/187.8	-0.97	<u>119</u>
<u>58</u>	EHS		1161-1171 Wellington Ave Ottawa ON	SSW/190.1	2.00	<u>119</u>
<u>58</u>	EHS		1161 Wellington St W Ottawa ON K1Y2Z1	SSW/190.1	2.00	<u>120</u>
<u>58</u>	SPL		1161 Wellington St. W Ottawa ON	SSW/190.1	2.00	<u>120</u>
<u>59</u>	wwis		Parkdale Ave Ottawa ON Well ID: 7343188	WSW/190.3	1.00	<u>120</u>
<u>60</u>	CA	City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON	NNE/190.5	-1.00	<u>125</u>
<u>60</u>	ECA	City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1	NNE/190.5	-1.00	125

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>60</u>	ECA	City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1	NNE/190.5	-1.00	<u>126</u>
<u>61</u>	SPL	PRIVATE RESIDENCE	20 PINEHURST AVE. FURNACE OIL TANK OTTAWA CITY ON K1Y 1K3	WNW/191.0	0.00	<u>126</u>
<u>62</u>	wwis		Parkdale Ave Ottawa ON Well ID: 7343190	WSW/191.8	1.00	<u>126</u>
<u>63</u>	SPL	PRIVATE RESIDENCE	215 CARRUTHERS AVE FURNACE OIL TANK OTTAWA CITY ON K1Y 1N6	NNW/191.9	-1.00	<u>131</u>
<u>64</u>	wwis		Parkdale Ave Ottawa ON	WSW/193.4	1.00	131
<u>65</u>	BORE		<b>Well ID:</b> 7343165  ON	ESE/195.7	1.00	135
<u>66</u>	wwis		Parkdale Ave Ottawa ON	WSW/196.3	1.00	137
<u>67</u>	wwis		Well ID: 7343189  parkdale Ave Ottawa ON	WSW/197.4	1.00	142
<u>68</u>	EHS		Well ID: 7343164  1084 Wellington St W Ottawa ON K1Y2Y5	E/198.6	-0.84	<u>145</u>
<u>69</u>	wwis		Parkdale Ave Ottawa ON	WSW/198.7	1.00	<u>146</u>
<u>70</u>	wwis		Well ID: 7343172  Parkdale Ottawa ON	WSW/199.4	1.00	<u>150</u>
<u>71</u>	EHS		Well ID: 7343163  261A Hinchey Avenue Ottawa ON K1Y 1L9	NW/199.9	-1.00	<u>154</u>
<u>72</u>	CA	OTTAWA CITY	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	WSW/200.6	1.00	<u>154</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>72</u>	CA	R.M. OF OTTAWA-CARLETON	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	WSW/200.6	1.00	<u>154</u>
<u>73</u>	wwis		Parkdale Ave Ottawa ON	WSW/201.2	1.00	<u>155</u>
<u>74</u>	wwis		Well ID: 7343166  PARKDALE AVE Ottawa ON	WSW/202.2	1.00	<u>158</u>
<u>75</u>	wwis		Well ID: 7343192  Parkdale Ave Ottawa ON	WSW/202.3	1.00	<u>162</u>
<u>76</u>	EHS		Well ID: 7343171  1156 Wellington Street Ottawa ON	S/202.5	2.00	<u>167</u>
<u>77</u>	HINC		1073 WELLINGTON STREET OTTAWA ON	ENE/202.8	-0.28	<u>167</u>
<u>78</u>	wwis		Parkdale Ave Ottawa ON	WSW/203.5	1.00	<u>167</u>
<u>79</u>	wwis		Well ID: 7343182  231 ARMSTRONG Ottawa ON	WSW/204.4	1.00	<u>171</u>
<u>80</u>	wwis		Well ID: 7276809  3 HAMILTON AVE NORTH ON	W/205.8	1.00	<u>174</u>
			<b>Well ID:</b> 7041978			
<u>81</u>	WWIS		3 HAMILTON AVE NORTH ON Well ID: 7042084	WSW/206.9	1.00	<u>177</u>
<u>82</u>	EHS		323 Parkdall Ave Ottawa ON	W/207.6	1.00	<u>179</u>
83	wwis		3 HAMILTON AVE NORTH ON Well ID: 7041975	W/208.1	1.00	<u>179</u>
<u>84</u>	SPL	Unknown <unofficial></unofficial>	Wellington St W and Melrose Ave Ottawa ON	E/208.1	-0.84	<u>182</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>85</u>	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	182
<u>85</u>	SCT	Myropen Publications Ltd.	383 Parkdale Ave Suite 402 Ottawa ON K1Y 4R4	SW/209.9	1.00	183
<u>85</u>	SCT	GEM Software Scheduling	383 Parkdale Av Suite 304 Ottawa ON K1Y 4R4	SW/209.9	1.00	<u>183</u>
<u>85</u>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<u>183</u>
<u>85</u>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<u>184</u>
<u>85</u>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<u>184</u>
<u>85</u>	GEN	GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW/209.9	1.00	<u>184</u>
<u>85</u>	GEN	GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW/209.9	1.00	<u>184</u>
<u>85</u>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<u>185</u>
<u>85</u>	GEN	Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW/209.9	1.00	<u>185</u>
<u>85</u>	GEN	GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW/209.9	1.00	<u>185</u>
<u>86</u>	WWIS		3 HAMILTON AVE. NORTH ON <i>Well ID:</i> 7107670	WSW/209.9	1.00	<u>185</u>
<u>87</u>	GEN	Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.3	3.00	188

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>87</u>	GEN	Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.3	3.00	<u>188</u>
88	SCT	INGENIUS ENGINEERING GROUP	30 ROSEMOUNT AVE SUITE 200 OTTAWA ON K1Y 1P4	SE/211.4	3.00	189
88	GEN	Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.4	3.00	189
88	GEN	Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.4	3.00	189
<u>88</u>	GEN	Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE/211.4	3.00	<u>190</u>
<u>89</u>	wwis		3 HAMILTON AVE NORTH ON Well ID: 7041980	WSW/211.6	1.00	<u>190</u>
90	wwis		3 HAMILTON AVE NORTH ON Well ID: 7041981	WSW/211.8	1.00	<u>192</u>
91	wwis		PARKDALE AVE Ottawa ON Well ID: 7343193	WSW/213.5	1.00	<u>195</u>
92	wwis		Parkdale Ottawa ON <i>Well ID:</i> 7343180	WSW/213.9	1.00	<u>198</u>
93	wwis		366 Parkdale Ave Ottawa ON Well ID: 7343169	WSW/218.1	1.00	202
94	wwis		Parkdale Ottawa ON <b>Well ID:</b> 7343179	WSW/219.5	1.00	<u>206</u>
<u>95</u>	wwis		366 Parkdale Ave Ottawa ON Well ID: 7343170	WSW/219.6	1.00	<u>209</u>
<u>96</u>	wwis		1065 WELLINGTON OTTAWA ON	ENE/220.0	-0.66	<u>213</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID:</b> 7044667			
<u>97</u>	WWIS		PARKDALE Ave Ottawa ON Well ID: 7343197	WSW/221.8	1.00	<u>216</u>
<u>98</u>	wwis		223 Armstrong St Ottawa ON	WSW/222.2	1.00	220
			<b>Well ID:</b> 7343181			
<u>99</u>	WWIS		Parkdale Ottawa ON	WSW/222.2	1.00	224
			<b>Well ID:</b> 7343162			
<u>100</u>	WWIS		366 Parkdale Ave Ottawa ON	WSW/224.3	1.00	<u>227</u>
			<b>Well ID:</b> 7343168			
<u>101</u>	SPL	Enbridge Gas Distribution Inc.	infront of 228 Armstrong St Ottawa ON	WSW/225.0	1.00	<u>231</u>
<u>101</u>	PINC	PIPELINE HIT 1.25"	228 ARMSTRONG ST,,OTTAWA,ON,K1Y 4T1,CA ON	WSW/225.0	1.00	<u>231</u>
102	wwis		Armstrong St. Ottawa ON	WSW/226.7	1.00	232
			<b>Well ID:</b> 7343191			
103	wwis		2323 RIVERSIDE DR Ottawa ON	WSW/226.8	1.00	236
			<b>Well ID:</b> 7275421			
<u>104</u>	EHS		1065 Wellington Street Ottawa ON	ENE/227.2	-0.31	239
<u>104</u>	EHS		1065 Wellington St W Ottawa ON K1Y2Y2	ENE/227.2	-0.31	<u>240</u>
<u>104</u>	GEN	Alliance Engineering & Construction	1065 Wellington Ottawa ON K1Y 2Y2	ENE/227.2	-0.31	<u>240</u>
<u>104</u>	EHS		1065 Wellington St W Ottawa ON K1Y2Y2	ENE/227.2	-0.31	<u>240</u>
<u>104</u>	EHS		1065 Wellington St W Ottawa ON K1Y2Y2	ENE/227.2	-0.31	<u>240</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>105</u>	PRT	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	SW/227.5	1.00	<u>240</u>
<u>105</u>	PRT	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y2Y9	SW/227.5	1.00	<u>241</u>
<u>105</u>	DTNK	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON	SW/227.5	1.00	<u>241</u>
<u>105</u>	DTNK	785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	SW/227.5	1.00	<u>241</u>
<u>106</u>	WWIS		PARKDALE Ave Ottawa ON Well ID: 7343196	WSW/228.4	1.00	242
<u>107</u>	WWIS		366 ARMSTRONG ST Ottawa ON Well ID: 7276808	WSW/228.7	1.00	<u>246</u>
<u>107</u>	WWIS		2323 RIVERSIDE RD Ottawa ON Well ID: 7275422	WSW/228.7	1.00	<u>249</u>
108	WWIS		Ottawa ON  Well ID: 7343186	WSW/229.2	1.00	<u>252</u>
109	WWIS		Parkdale Ave Ottawa ON <i>Well ID:</i> 7343167	SW/229.8	1.00	<u>256</u>
<u>110</u>	EASR	HONEYWELL LIMITED/HONEYWELL LIMITEE	229 Armstrong ST Ottawa ON K1Y 2W5	WSW/230.1	1.00	<u>260</u>
<u>111</u>	WWIS		PARKDALE Ottawa ON <i>Well ID:</i> 7343194	WSW/230.1	1.00	<u>260</u>
112	WWIS		340 PARKDALE AVE Ottawa ON <i>Well ID</i> : 7342139	WSW/230.4	1.00	<u>264</u>
113	WWIS		PARKDALE Ave Ottawa ON	WSW/231.0	1.00	<u>267</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID:</b> 7343195			
<u>114</u>	wwis		3 HAMILTON AVE NORTH ON	W/231.0	1.00	<u>271</u>
			<b>Well ID:</b> 7041974			
<u>115</u>	WWIS		3 HAMILTON AVE NORTH ON	WSW/231.4	1.00	<u>273</u>
			<b>Well ID:</b> 7041973			
<u>116</u>	WWIS		PARKDALE Ave Ottawa ON	WSW/231.9	1.15	<u>276</u>
			<b>Well ID:</b> 7343199			
<u>117</u>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	S/232.9	2.00	<u>279</u>
	`	CALVATION ADAM OD AGE	DUIL DING ENGINEED 4450	0/000	0.00	070
<u>117</u>	NPCB	SALVATION ARMY GRACE HOSPITAL	BUILDING ENGINEER; 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<u>279</u>
	\u000	ODACE CENEDAL LICODITAL	4450 WELLINGTON CEDEET	S/232.9	2.00	000
<u>117</u>	NPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	5/232.9	2.00	<u>280</u>
117	NPCB	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET	S/232.9	2.00	280
_			WELLINGTON STREET OTTAWA ON K1Y 2Z3			_
117	CA	SALVATION ARMY GRACE	1156 WELLINGTON ST.	S/232.9	2.00	281
		GENERAL HOSPITAL	OTTAWA CITY ON K1Y 2Z3			
<u>117</u>	CA	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	S/232.9	2.00	<u>281</u>
		GENERAL HOSPITAL	OTTAWA CITY ON KTY 223			
117	EHS		1156 Wellington Street	S/232.9	2.00	<u>281</u>
			Ottawa ON K1Y 2Z3			
<u>117</u>	ОРСВ	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET	S/232.9	2.00	281
			OTTAWA ON K1Y 2Z3			
<u>117</u>	ОРСВ	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET	S/232.9	2.00	282
			OTTAWA ON K1Y 2Z3			
<u>117</u>	ОРСВ	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	283
			OTTAWA ON KTY 223			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>117</u>	ОРСВ	GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<u>283</u>
<u>117</u>	GEN	SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	S/232.9	2.00	<u>283</u>
<u>117</u>	GEN	SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S/232.9	2.00	<u>284</u>
<u>117</u>	GEN	SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	S/232.9	2.00	<u>284</u>
<u>117</u>	CA	The Salvation Army	1156 Wellington Street Ottawa ON	S/232.9	2.00	<u>285</u>
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<u>285</u>
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<u>285</u>
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<u>286</u>
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON	S/232.9	2.00	<u>286</u>
<u>117</u>	EHS		1156 Wellington St W Ottawa ON K1Y2Z3	S/232.9	2.00	<u>286</u>
117	ECA	The Salvation Army	1156 Wellington St Ottawa ON M4H 1P4	S/232.9	2.00	<u>287</u>
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<u>287</u>
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<u>287</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<u>288</u>
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<u>288</u>
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<u>288</u>
<u>117</u>	GEN	The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S/232.9	2.00	<u>288</u>
<u>118</u>	WWIS		Ottawa ON <i>Well ID:</i> 7343187	WSW/232.9	1.00	<u>289</u>
<u>119</u>	CA	OTTAWA CITY - PARKDALE AVENUE	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	WNW/233.2	0.00	<u>292</u>
<u>119</u>	CA	OTTAWA CITY - HINCHEY STREET	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	WNW/233.2	0.00	<u>293</u>
<u>120</u>	WWIS		Parkdale + Hamilton St. Ottawa ON <i>Well ID:</i> 7343184	WSW/233.3	1.00	<u>293</u>
<u>121</u>	EHS		102 Merton Street Ottawa ON K1Y 1V7	ENE/233.4	-0.93	<u>297</u>
<u>121</u>	CA	J. R. Clarke & Associates Ltd.	102 Merton St Ottawa ON K1Y 1V7	ENE/233.4	-0.93	<u>297</u>
<u>121</u>	SCT	Inflector Environmental Serv.	102 Merton St Ottawa ON K1Y 1V7	ENE/233.4	-0.93	<u>297</u>
<u>121</u>	ECA	J. R. Clarke & Associates Ltd.	102 Merton St Ottawa ON K1Y 1V7	ENE/233.4	-0.93	<u>297</u>
122	EHS		312 Parkdale Avenue Ottawa ON K1Y 4X9	W/233.9	1.00	<u>298</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>123</u>	wwis		229 Armstrong St Ottawa ON	WSW/234.9	1.00	<u>298</u>
			Well ID: 7343178			
<u>124</u>	WWIS		229 Armstrong St Ottawa ON	WSW/237.2	1.00	<u>301</u>
			<b>Well ID:</b> 7343177			
<u>125</u>	wwis		3 Hamilton Ave Ottawa ON	WSW/237.5	1.00	<u>305</u>
			<b>Well ID:</b> 7343185			
<u>126</u>	WWIS		340 PARKDALE AVE Ottawa ON	WSW/238.0	1.00	308
			<b>Well ID:</b> 7342140			
<u>127</u>	EHS		63 Pinhey St Ottawa ON K1Y1T5	NE/238.2	-2.00	312
<u>128</u>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	WSW/238.5	1.00	<u>312</u>
128	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	313
128	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	<u>313</u>
128	GEN	SPERRY INC	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	WSW/238.5	1.00	314
128	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	<u>314</u>
128	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	<u>314</u>
128	GEN	SPERRY (SEE&USE ON0144004)	AEROSPACE & MARINE GROUP 3 HAMILTON AVENUE NORTH OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<u>315</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
128	EBR	Honeywell Limited	Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA ON	WSW/238.5	1.00	<u>315</u>
128	PTTW	Honeywell Limited	3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA ON	WSW/238.5	1.00	<u>315</u>
128	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<u>316</u>
<u>128</u>	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<u>316</u>
128	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 4J4	WSW/238.5	1.00	<u>317</u>
128	ECA	Honeywell Limited	3 Hamilton Ave 223 & 233 Armstrong Street Ottawa ON M2H 3N7	WSW/238.5	1.00	<u>317</u>
128	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<u>317</u>
128	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<u>318</u>
128	GEN	HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<u>318</u>
128	GEN	HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<u>318</u>
128	GEN	HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<u>319</u>
128	GEN	HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW/238.5	1.00	<u>320</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
129	WWIS		3 Hamilton Ave Ottawa ON	WSW/238.6	1.00	<u>320</u>
			<b>Well ID:</b> 7343183			
<u>130</u>	SCT	Canadian Criminal Justice Assn	320 Parkdale Ave Suite 101 Ottawa ON K1Y 4X9	W/239.6	1.00	<u>324</u>
130	SPL		320 Parkdale Ave Ottawa ON	W/239.6	1.00	324
<u>130</u>	INC		320 PARKDALE AVE, OTTAWA ON	W/239.6	1.00	325
<u>131</u>	wwis		ON	SW/239.6	1.00	325
			Well ID: 7203872			
132	WWIS		Armstrong St Ottawa ON	WSW/241.4	1.00	<u>326</u>
			Well ID: 7343200			
133	EHS		9 Melrose Ave Ottawa ON K1Y1T8	E/241.5	0.51	330
134	WWIS		233 ARMSTRONG Ottawa ON	WSW/242.0	1.00	<u>330</u>
			Well ID: 7220783			
<u>135</u>	WWIS		PARKDALE Ave Ottawa ON	WSW/244.4	1.00	333
			<b>Well ID:</b> 7343198			
<u>136</u>	PINC	PIPELINE HIT	50 LADOUCEUR STREET,,OTTAWA,ON, K1Y 2T2,CA ON	NE/244.4	-2.00	336
137	SPL		Armstrong St and Merton Street Ottawa ON	ENE/246.5	-0.93	337
138	SPL	PRIVATE OWNER	395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	SW/246.9	2.00	337
<u>139</u>	SCT	ADD ELECTRONICS INC.	233 Armstrong St Ottawa ON K1Y 2W5	WSW/248.5	1.00	338

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>140</u>	EHS		312 Parkdale Avenue Ottawa ON K1Y 4X9	W/248.7	1.00	338

# 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>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
	ON	ESE	195.69	<u>65</u>

### **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.

Equal/Higher Elevation OTTAWA CITY - PARKDALE AVE. /SPENCER ST.	Address OXFORD ST./HINCHEY ST. OTTAWA CITY ON	<u>Direction</u> WNW	<b>Distance (m)</b> 58.09	Map Key 9
	Grant Street and McCormick Avenue Ottawa ON	SSE	91.29	<u>14</u>
R.M. OF OTTAWA-CARLETON	PINEHURST AVE./OXFORD ST. OTTAWA ON	W	125.10	<u>23</u>
OTTAWA CITY	ROSEMOUNT AVE./WELLINGTON ST. OTTAWA CITY ON	ESE	133.98	<u>28</u>
OTTAWA CITY	ROSEMOUNT AVE./WELLINGTON ST. OTTAWA CITY ON	ESE	133.98	<u>28</u>
R.M. OF OTTAWA-CARLETON	CARRUTHERS AVE/WELLINGTON ST. OTTAWA CITY ON	SE	134.31	<u>29</u>
OTTAWA CITY	CARRUTHERS AVE./WELLINGTON ST. OTTAWA CITY ON	SE	134.31	<u>29</u>

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	1098 Wellington Street Ottawa ON K1Y 2Y7	E	159.83	<u>36</u>
R.M. OF OTTAWA-CARLETON	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	WSW	200.65	<u>72</u>
OTTAWA CITY	PARKDALE AVE/ARMSTRONG ST. OTTAWA CITY ON	WSW	200.65	<u>72</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA CITY ON K1Y 2Z3	S	232.86	<u>117</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	S	232.86	<u>117</u>
The Salvation Army	1156 Wellington Street Ottawa ON	S	232.86	<u>117</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON ST. OTTAWA CITY ON K1Y 2Z3	S	232.86	<u>117</u>
OTTAWA CITY - PARKDALE AVENUE	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	WNW	233.24	<u>119</u>
OTTAWA CITY - HINCHEY STREET	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	WNW	233.24	<u>119</u>
<del>.</del>		<b>-</b>		
Lower Elevation  R.M. OF OTTAWA-CARLETON - HOLLAND AVE.	Address  ARMSTRONG ST./PINHEY ST. OTTAWA CITY ON	<u>Direction</u> ENE	<u>Distance (m)</u> 174.31	<u>Map Key</u> <u>42</u>
City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON	NNE	190.52	<u>60</u>

#### **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>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	SW	227.49	<u>105</u>
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON	SW	227.49	<u>105</u>

#### **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>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
HONEYWELL LIMITED/HONEYWELL LIMITEE	229 Armstrong ST Ottawa ON K1Y 2W5	WSW	230.06	<u>110</u>

### **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>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Honeywell Limited	Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA	WSW	238.52	<u>128</u>

#### **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.

Equal/Higher Elevation City of Ottawa	Address Grant Street and McCormick Avenue Ottawa ON K1V 6A6	<u>Direction</u> SSE	<u>Distance (m)</u> 91.29	<u>Map Key</u> <u>14</u>
1098 Wellington Ltd.	1098 Wellington St Ottawa ON K1P 5B7	Е	159.83	<u>36</u>
Patrick John Mills	284 Hinchey Ave 286 Hinchey Avenue Ottawa ON K1Y 1M2	NW	169.96	<u>38</u>
Wellington II Inc.	1140 Wellington St W Ottawa ON K1V 8Y3	SSE	180.48	<u>49</u>
The Salvation Army	1156 Wellington St Ottawa ON M4H 1P4	S	232.86	<u>117</u>
Honeywell Limited	3 Hamilton Ave 223 & 233 Armstrong Street Ottawa ON M2H 3N7	wsw	238.52	128
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1	NNE	190.52	60
City of Ottawa	Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1	NNE	190.52	<u>60</u>
J. R. Clarke & Associates Ltd.	102 Merton St Ottawa ON K1Y 1V7	ENE	233.35	<u>121</u>

### **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.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
	177 & 179 Armstrong Avenue Ottawa ON K1Y 2W2	SE	3.44	<u>1</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	177 Armstrong Ottawa ON	SE	3.46	<u>2</u>
	258 Carruthers Ave Ottawa ON K1Y1N9	N	42.23	<u>7</u>
	154 Colonnade Rd S Nepean ON K1Y 2R7	W	60.96	<u>10</u>
	238 Carruthers Avenue Ottawa ON K1Y 1N9	NNW	89.33	<u>13</u>
	1119 Wellington Street West Ottawa ON K1Y 2Y6	ESE	121.65	<u>20</u>
	25 Grant Street Ottawa ON K1Y 2W8	sw	124.66	<u>22</u>
	211 Armstrong Street Ottawa ON K1Y 2W4	SW	138.74	<u>31</u>
	1145 Wellington St W Ottawa ON K1Y2Y9	SSE	145.09	<u>33</u>
	1122 Wellington Street West Ottawa ON K1Y 2Y7	ESE	150.20	<u>35</u>
	341 Parkdale Avenue Ottawa ON K1Y 2W3	WSW	177.96	<u>45</u>
	11 Rosemount Ave. Ottawa ON K1Y 4R8	ESE	179.51	<u>48</u>

Equal/Higher Elevation	Address 11 Rosemount Avenue Ottawa ON K1Y 4R8	<u>Direction</u> ESE	<u>Distance (m)</u> 179.51	Map Key 48
	11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE	179.51	<u>48</u>
	1140 Wellington St Ottawa ON K1Y	SSE	180.48	<u>49</u>
	1161-1171 Wellington Ave Ottawa ON	SSW	190.12	<u>58</u>
	1161 Wellington St W Ottawa ON K1Y2Z1	SSW	190.12	<u>58</u>
	1156 Wellington Street Ottawa ON	S	202.45	<u>76</u>
	323 Parkdall Ave Ottawa ON	W	207.57	<u>82</u>
	1156 Wellington Street Ottawa ON K1Y 2Z3	S	232.86	<u>117</u>
	1156 Wellington St W Ottawa ON K1Y2Z3	S	232.86	<u>117</u>
	312 Parkdale Avenue Ottawa ON K1Y 4X9	W	233.91	<u>122</u>
	9 Melrose Ave Ottawa ON K1Y1T8	Е	241.46	<u>133</u>
	312 Parkdale Avenue Ottawa ON K1Y 4X9	W	248.71	<u>140</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	lan Kay
Lower Elevation	228 Carruthers Ave Ottawa ON K1Y 1N9	NNW	<u>Distance (m)</u> 131.19	<u>26</u>
	87 Stirling Avenue Ottawa ON K1Y 1P9	NE	138.17	<u>30</u>
	1085 Wellington St W Ottawa ON K1Y2Y4	Е	169.39	<u>37</u>
	1085 Wellington St W Ottawa ON K1Y2Y4	E	170.43	<u>39</u>
	1096 Wellington Street West Ottawa ON K1Y 2Y4	E	184.07	<u>54</u>
	1096 Wellington Street Ottawa ON	E	184.93	<u>55</u>
	1096 Wellington St Ottawa ON K1Y 2Y5	Е	184.97	<u>56</u>
	1096 Wellington St Ottawa ON	Е	184.97	<u>56</u>
	1096 Wellington St Ottawa ON	E	184.97	<u>56</u>
	1096 Wellington Street Ottawa ON	E	184.97	<u>56</u>
	1096 Wellington St W Ottawa ON K1Y2Y5	E	184.97	<u>56</u>

**Direction** 

Distance (m)

Map Key

Order No: 22042700665

**Equal/Higher Elevation** 

<u>Address</u>

1084 Wellington St W Ottawa ON K1Y2Y5	Е	198.59	<u>68</u>
261A Hinchey Avenue Ottawa ON K1Y 1L9	NW	199.91	<u>71</u>
1065 Wellington St W Ottawa ON K1Y2Y2	ENE	227.22	104
1065 Wellington St W Ottawa ON K1Y2Y2	ENE	227.22	104
1065 Wellington St W Ottawa ON K1Y2Y2	ENE	227.22	104
1065 Wellington Street Ottawa ON	ENE	227.22	<u>104</u>
102 Merton Street Ottawa ON K1Y 1V7	ENE	233.35	<u>121</u>
63 Pinhey St Ottawa ON K1Y1T5	NE	238.18	<u>127</u>

### **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.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
OTTAWA UPHOLSTERY	1 MCCORMICK STREET OTTAWA ON K1Y 1M4	S	47.31	<u>8</u>
OTTAWA UPHOLSTERY INC	1 MCCORMICK STREET OTTAWA ON K1Y 1M4	S	47.31	<u>8</u>

Equal/Higher Elevation OLIVER, MANGIONE, MCCALLA & ASSOC.	Address LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	<u>Direction</u> W	<u>Distance (m)</u> 60.96	<u>Map Key</u> <u>10</u>
OLIVER, MANGIONE, MCCALLA AND	ASSOCIATES LIMITED 154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	W	60.96	<u>10</u>
OLIVER, MANGIONE, MCCALLA & ASSOC.29-465	LTD. 154 COLONNADE RD. SOUTH NEPEAN ON K2E 7J5	W	60.96	<u>10</u>
OLIVER, MANGIONE, MCCALLA AND	154 COLONNADE ROAD SOUTH NEPEAN ON K2E 7J5	W	60.96	<u>10</u>
BETTY BRITE CLEANERS	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE	121.65	<u>20</u>
BETTY BRITE CLEANERS(OUT OF BUSINESS)	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE	121.65	<u>20</u>
BETTY BRITE CLEANERS 05-119	1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST OTTAWA ON K1Y 2Y6	ESE	121.65	<u>20</u>
BETTY BRITE CLEANERS (OUT OF BUSINESS)	1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE	121.65	<u>20</u>
BELANGER CLEANERS	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE	121.65	<u>20</u>
BELANGER CLEANERS (OUT OF BUS)	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE	121.65	<u>20</u>
BELANGER CLEANERS (OUT OF BUS) 05-284	DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	ESE	121.65	<u>20</u>
BYBLOS CLEANERS	1104 WELLINGTON STREET OTTAWA ON K1Y 2Y7	ESE	146.62	<u>34</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<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	<u>48</u>
RICHMOND TECHNICAL SERVICES LTD.	11 ROSEMOUNT AVENUE,SUITE 302 ROSEMOUNT X-RAY & ULTRASOUND CLINIC OTTAWA ON K1Y 4R8	ESE	179.51	<u>48</u>
RICHMOND TECHNICAL SERVICES LTD. 33-693	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUND AVENUE, SUITE 302 OTTAWA ON K1Y 4R8	ESE	179.51	<u>48</u>
RICHMOND TECHNICAL SERVICES	ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11 ROSEMOUNT AVENUE, SUITE 302 OTTAWA ON K1Y 1P3	ESE	179.51	<u>48</u>
Rosemount FHO	100-11 Rosemount Avenue Ottawa ON K1Y 4R8	ESE	179.51	<u>48</u>
Elevation Elevator Inc.	18 Rosemount Avenue Ottawa ON K1Y 1P4	SE	183.19	<u>52</u>
GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW	209.92	<u>85</u>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<u>85</u>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<u>85</u>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<u>85</u>
GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	sw	209.92	<u>85</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
GEM Health Care Services (2011) Inc.	383 Parkdale Avenue, Suite 304 Ottawa ON K1Y 4R4	SW	209.92	<u>85</u>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<u>85</u>
Rosemount Family Health Organization	Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	SW	209.92	<u>85</u>
Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.29	<u>87</u>
Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.29	<u>87</u>
Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.44	<u>88</u>
Somerset West Community Health Centre	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.44	<u>88</u>
Somerset West Community Health Centre Primary health	30 Rosemount Avenue, Ottawa ON K1Y1P4	SE	211.44	<u>88</u>
SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3	S	232.86	<u>117</u>
SALVATION ARMY GRACE GENERAL HOSP.	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<u>117</u>
SALVATION ARMY GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4	S	232.86	<u>117</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<u>117</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<u>117</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<u>117</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON	S	232.86	117
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<u>117</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<u>117</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<u>117</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<u>117</u>
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	117
The Salvation Army Ottawa Grace Manor	1156 Wellington Street Ottawa ON K1Y2Z3	S	232.86	<u>117</u>
SPERRY INC	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	wsw	238.52	128
SPERRY SEE&USE ON0144004 35-071	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	wsw	238.52	<u>128</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
SPERRY (SEE&USE ON0144004 )	AEROSPACE & MARINE GROUP 3 HAMILTON AVENUE NORTH OTTAWA ON K1Y 1B4	wsw	238.52	<u>128</u>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	WSW	238.52	128
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<u>128</u>
HONEYWELL LIMITED 35-071	SPERRY AEROSPACE DIVISION P.O. BOX 3160,STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4	WSW	238.52	128
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	wsw	238.52	<u>128</u>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<u>128</u>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 4J4	wsw	238.52	128
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	128
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<u>128</u>
HONEYWELL LIMITED	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	wsw	238.52	128
HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	wsw	238.52	<u>128</u>

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	WSW	238.52	<u>128</u>
HONEYWELL LIMITED Aerospace Electronic Systems	SPERRY AEROSPACE DIVISION 3 HAMILTON AVENUE OTTAWA ON K1Y 1B4	wsw	238.52	128
SPERRY SEE&USE ON0144004	AEROSPACE & MARINE GROUP 3 HAMILTON AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4	WSW	238.52	<u>128</u>

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Giant Tiger Store 010	1085 Wellington Street West Ottawa ON K1Y 2Y4	E	170.45	<u>40</u>
Alliance Engineering & Construction	1065 Wellington Ottawa ON K1Y 2Y2	ENE	227.22	<u>104</u>

### **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.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	1140 WELLINGTON STREET OTTAWA ON	SSE	180.48	<u>49</u>
Lower Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	1073 WELLINGTON STREET OTTAWA ON	ENE	202.84	<u>77</u>

### **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.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
	1119A WELLINGTON STREET, OTTAWA ON	ESE	121.65	<u>20</u>
	1140 WELLINGTON STREET, OTTAWA ON	SSE	180.48	<u>49</u>
	320 PARKDALE AVE, OTTAWA ON	W	239.56	<u>130</u>

### 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.

Equal/Higher Elevation SALVATION ARMY GRACE HOSPITAL	Address BUILDING ENGINEER; 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	<b>Direction</b> S	<u>Distance (m)</u> 232.86	<u>Map Key</u> <u>117</u>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<u>117</u>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<u>117</u>

### **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.

Equal/Higher Elevation GRACE GENERAL HOSPITAL	Address 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	<u>Direction</u> S	<u>Distance (m)</u> 232.86	<u>Map Key</u> <u>117</u>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<u>117</u>
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<u>117</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
GRACE GENERAL HOSPITAL	1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3	S	232.86	<u>117</u>

### 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.

Equal/Higher Elevation	Address	<u>Direction</u>	Distance (m)	<u>Map Key</u>
HOLISTECH PEST CONTROL INC.	5 GRANT ST.; APT. #2 OTTAWA ON K1Y 2W8	S	84.24	<u>11</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
GIANT TIGER STORE # 10 -	1085 WELLINGTON STREET	E	170.45	40

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON STREET OTTAWA ON K1G6A9	E	170.45	<u>40</u>
GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON ST W OTTAWA ON K1Y 2Y4	E	170.45	<u>40</u>
GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON ST W OTTAWA ON K1Y 2Y4	E	170.45	<u>40</u>
GIANT TIGER STORE # 10 - SAKANA LIMITED	1085 WELLINGTON ST W OTTAWA ON K1Y2Y4	E	170.45	<u>40</u>
GIANT TIGER STORE # 10 - SALANA LIMITED	1085 WELLINGTON ST OTTAWA ON K1Y2Y4	E	170.45	<u>40</u>

### **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.

Equal/High	er Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
FAIT CONST	RUCTION	276 CARRUTHERS AVE,,OTTAWA, ON,K1Y 1N9,CA ON	E	22.89	<u>5</u>
13	erisinfo.com   Env	vironmental Risk Information Services			Order No: 22042700665

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
TSSA INCIDENTS	305 HINCHEY AVE,,OTTAWA,ON,K1Y 1L7,CA ON	NW	103.94	18
ENBRIDGE GAS INC	301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA ON	NW	114.17	<u>19</u>
TAGGART CONSTRUCTION LTD	ROSEMOUNT AND WELLINGTON ST,,OTTAWA,ON,K1Y 1P1,CA ON	ESE	131.46	<u>27</u>
PIPELINE HIT 2"	1140 WELLINGTON ST,,OTTAWA,ON, K1Y 2Z3,CA ON	SSE	180.48	<u>49</u>
PIPELINE HIT 1.25"	228 ARMSTRONG ST,,OTTAWA,ON, K1Y 4T1,CA ON	wsw	224.99	<u>101</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
PIPELINE HIT	50 LADOUCEUR STREET,,OTTAWA, ON,K1Y 2T2,CA ON	NE	244.44	136

### 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.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y2Y9	sw	227.49	<u>105</u>
785730 ONTARIO INC	1175 WELLINGTON ST OTTAWA ON K1Y 2Y9	SW	227.49	<u>105</u>

### 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.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
Honeywell Limited	3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA ON	WSW	238.52	128

### **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>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3 Ottawa ON	SSE	180.48	<u>49</u>
<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3	1140 WELLINGTON STREET WEST, SSE OTTAWA, ON K1Y 2Z3	1140 WELLINGTON STREET WEST, SSE 180.48 OTTAWA, ON K1Y 2Z3

### **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.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
ENTRO BUILDING SYSTEMS INC.	286 HINCHEY AVE OTTAWA ON K1Y 1M2	NW	172.98	<u>41</u>
Merge Business Solutions	1165 Wellington St W Ottawa ON K1Y 2Y9	SSW	177.16	<u>43</u>
GEM Software Scheduling	383 Parkdale Av Suite 304 Ottawa ON K1Y 4R4	SW	209.92	<u>85</u>
Myropen Publications Ltd.	383 Parkdale Ave Suite 402 Ottawa ON K1Y 4R4	SW	209.92	<u>85</u>

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
INGENIUS ENGINEERING GROUP	30 ROSEMOUNT AVE SUITE 200 OTTAWA ON K1Y 1P4	SE	211.44	<u>88</u>
Canadian Criminal Justice Assn	320 Parkdale Ave Suite 101 Ottawa ON K1Y 4X9	W	239.56	<u>130</u>
ADD ELECTRONICS INC.	233 Armstrong St Ottawa ON K1Y 2W5	wsw	248.46	<u>139</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Inflector Environmental Serv.	102 Merton St Ottawa ON K1Y 1V7	ENE	233.35	<u>121</u>

### **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.

Equal/Higher Elevation	Address 276 Carruthers Ave Ottawa ON	<u>Direction</u> E	<u>Distance (m)</u> 22.89	<u>Map Key</u> <u>5</u>
City of Ottawa	329 Hinchey St Ottawa ON	NW	39.10	<u>6</u>
	1 Grant Street Ottawa ON K1Y 2W8	SSE	85.48	<u>12</u>
S. 21	124 Stirling Ave Ottawa ON K1Y 1R3	E	93.46	<u>15</u>
Enbridge Gas Distribution Inc.	305 Hinchey Ave. Ottawa ON	NW	103.94	<u>18</u>
Enbridge Gas Distribution Inc.	Rosemount & Wellington Ottawa ON	ESE	133.98	<u>28</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	@ McCormick St. Ottawa ON K1Y 2Y9	SSE	145.09	<u>33</u>
	1161 Wellington St. W Ottawa ON	SSW	190.12	<u>58</u>
PRIVATE RESIDENCE	20 PINEHURST AVE. FURNACE OIL TANK OTTAWA CITY ON K1Y 1K3	WNW	191.03	<u>61</u>
UNKNOWN	OFFICE BLDG AT 383 PARKDALE AVE IN THE SUMP PUMP HOLES IN PARKING GARAGE OTTAWA CITY ON K1Y 4R4	SW	209.92	<u>85</u>
Enbridge Gas Distribution Inc.	infront of 228 Armstrong St Ottawa ON	WSW	224.99	<u>101</u>
	320 Parkdale Ave Ottawa ON	W	239.56	<u>130</u>
PRIVATE OWNER	395 PARKDALE TRANSPORT TRUCK (CARGO) OTTAWA ON K1Y 4V4	SW	246.89	138
Lower Elevation	Address	Direction	Distance (m)	Map Key
PRIVATE OWNER	243 CARRUTHERS, OUTSIDE STOVE OIL TANK STORAGE TANK/BARREL OTTAWA CITY ON K1Y 1N8	NNE	102.80	<u>17</u>
Unknown <unofficial></unofficial>	Ottawa ON	NE	124.17	<u>21</u>
RYDER TRUCK RENTAL CANADA LTD.	CORNER OF PENNY ST & ARMSTRONG ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	ENE	174.31	<u>42</u>

CONTRACTOR	66 LADOUCEUR, AT THE CORNER OF STERLING (N.O.S.) OTTAWA CITY ON K1Y 2T6	N	179.44	<u>47</u>
PRIVATE RESIDENCE	65 STERLING AVE. FURNACE OIL TANK OTTAWA CITY ON	NNE	187.82	<u>57</u>
PRIVATE RESIDENCE	65 STIRLING AVE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1Y 1P9	NNE	187.82	<u>57</u>
PRIVATE RESIDENCE	215 CARRUTHERS AVE FURNACE OIL TANK OTTAWA CITY ON K1Y 1N6	NNW	191.92	<u>63</u>
Unknown <unofficial></unofficial>	Wellington St W and Melrose Ave Ottawa ON	E	208.09	<u>84</u>
	Armstrong St and Merton Street Ottawa ON	ENE	246.55	<u>137</u>

## **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.

Equal/Higher Elevation	Address  177 ARMSTRONG ST. OTTAWA ON  Well ID: 7198934	<u>Direction</u> SSW	<b>Distance (m)</b> 9.61	Map Key <u>3</u>
	177 ARMSTRONG ST. OTTAWA ON Well ID: 7198935	SE	12.97	<u>4</u>
	1145 WELLINGTON ST. OTTAWA ON Well ID: 7296559	SSE	102.72	<u>16</u>
	1145 WELLINGOTN ST. OTTAWA ON Well ID: 7296560	S	125.88	<u>24</u>
	1161 WELLINGTON ST OTTAWA ON	SSW	126.79	<u>25</u>

Equal/Higher Elevation	Address Well ID: 7044709	<u>Direction</u>	Distance (m)	Map Key
	1140 WELLINGTON STREET WEST ON	SE	144.01	<u>32</u>
	<b>Well ID:</b> 7220780			
	3 HAMILTON AVE NORTH ON	W	177.31	<u>44</u>
	<b>Well ID:</b> 7041977			
	3 HAMILTON AVE NORTH ON	wsw	181.84	<u>51</u>
	<b>Well ID:</b> 7041979			
	Parkdale Ave Ottawa ON	wsw	190.33	<u>59</u>
	<b>Well ID:</b> 7343188			
	Parkdale Ave Ottawa ON	WSW	191.75	<u>62</u>
	<b>Well ID:</b> 7343190			
	Parkdale Ave Ottawa ON	wsw	193.41	<u>64</u>
	<b>Well ID:</b> 7343165			
	Parkdale Ave Ottawa ON	wsw	196.35	<u>66</u>
	<b>Well ID:</b> 7343189			
	parkdale Ave Ottawa ON	wsw	197.38	<u>67</u>
	<b>Well ID:</b> 7343164			
	Parkdale Ave Ottawa ON	wsw	198.68	<u>69</u>
	Well ID: 7343172			
	Parkdale Ottawa ON	WSW	199.43	<u>70</u>
	<b>Well ID:</b> 7343163			
	Parkdale Ave Ottawa ON	WSW	201.16	<u>73</u>
	<b>Well ID:</b> 7343166			

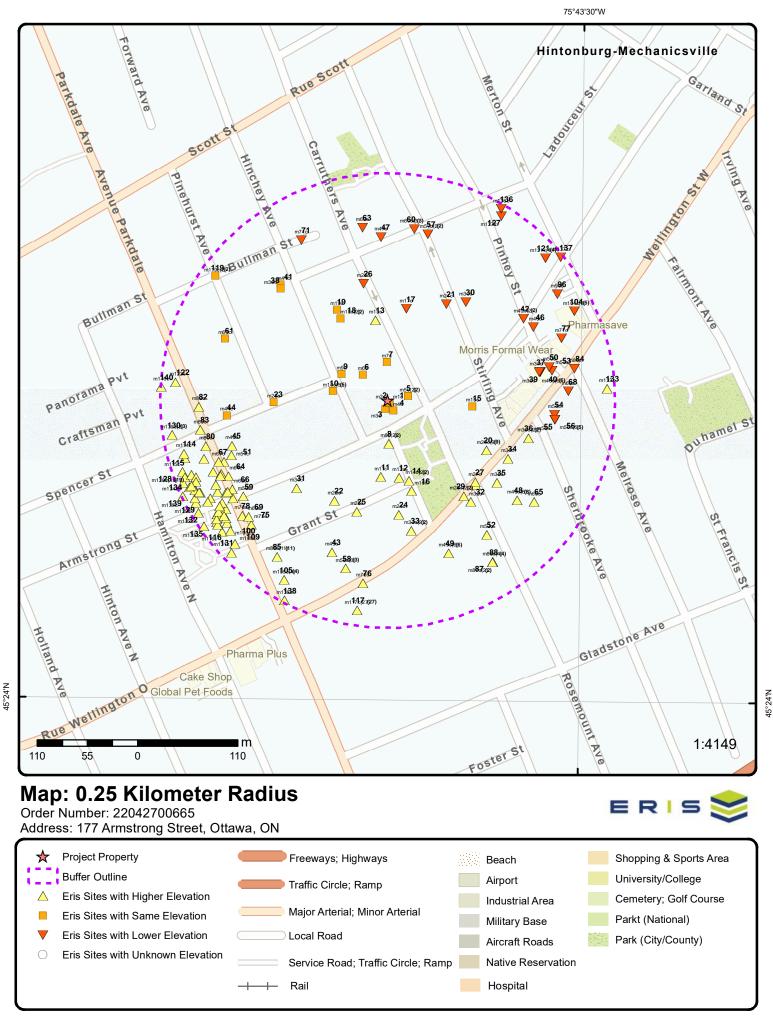
Equal/Higher Elevation	Address  PARKDALE AVE Ottawa ON	<u>Direction</u> WSW	<u>Distance (m)</u> 202.18	<u>Map Key</u> <u>74</u>
	<b>Well ID:</b> 7343192			
	Parkdale Ave Ottawa ON	wsw	202.33	<u>75</u>
	<b>Well ID:</b> 7343171			
	Parkdale Ave Ottawa ON	wsw	203.48	<u>78</u>
	<b>Well ID</b> : 7343182			
	231 ARMSTRONG Ottawa ON	WSW	204.41	<u>79</u>
	<b>Well ID</b> : 7276809			
	3 HAMILTON AVE NORTH ON	W	205.80	<u>80</u>
	<b>Well ID</b> : 7041978			
	3 HAMILTON AVE NORTH ON	wsw	206.94	<u>81</u>
	<b>Well ID:</b> 7042084			
	3 HAMILTON AVE NORTH ON	W	208.08	<u>83</u>
	<b>Well ID:</b> 7041975			
	3 HAMILTON AVE. NORTH ON	wsw	209.93	<u>86</u>
	<b>Well ID:</b> 7107670			
	3 HAMILTON AVE NORTH ON	WSW	211.56	<u>89</u>
	<b>Well ID:</b> 7041980			
	3 HAMILTON AVE NORTH ON	WSW	211.80	<u>90</u>
	<b>Well ID:</b> 7041981			
	PARKDALE AVE Ottawa ON	WSW	213.47	<u>91</u>
	<b>Well ID:</b> 7343193			
	Parkdale Ottawa ON	wsw	213.90	<u>92</u>

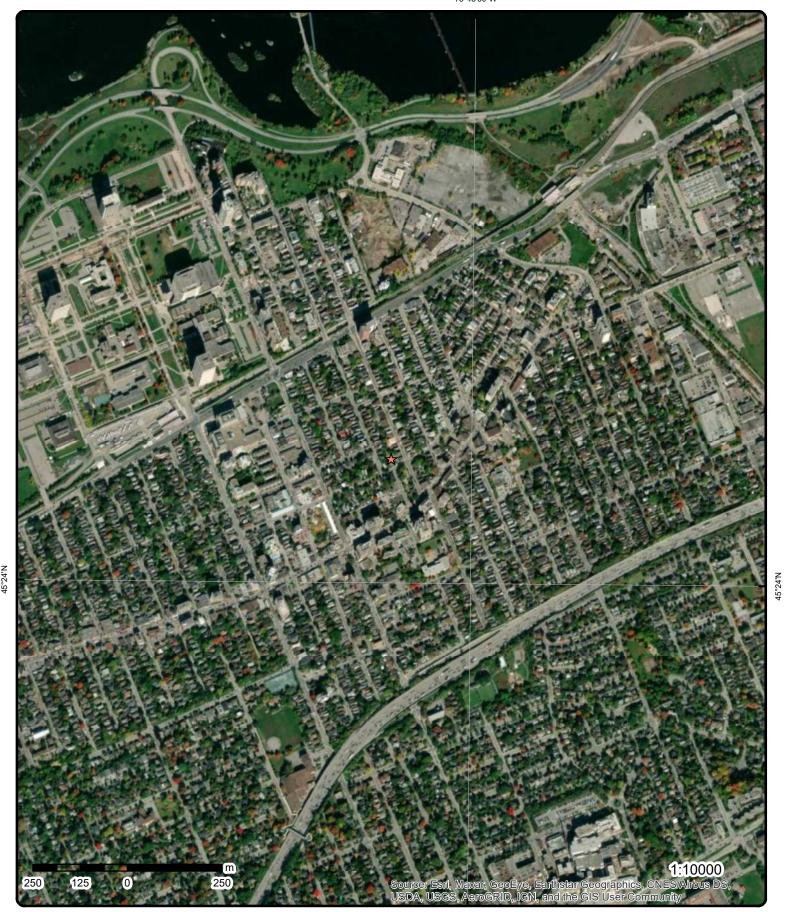
Equal/Higher Elevation	Address Well ID: 7343180	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	366 Parkdale Ave Ottawa ON	WSW	218.13	<u>93</u>
	<b>Well ID:</b> 7343169			
	Parkdale Ottawa ON	WSW	219.51	<u>94</u>
	<b>Well ID:</b> 7343179			
	366 Parkdale Ave Ottawa ON	wsw	219.63	<u>95</u>
	<b>Well ID:</b> 7343170			
	PARKDALE Ave Ottawa ON	WSW	221.82	<u>97</u>
	<b>Well ID:</b> 7343197			
	223 Armstrong St Ottawa ON	wsw	222.17	<u>98</u>
	<b>Well ID:</b> 7343181			
	Parkdale Ottawa ON	wsw	222.22	<u>99</u>
	<b>Well ID:</b> 7343162			
	366 Parkdale Ave Ottawa ON	wsw	224.28	<u>100</u>
	<b>Well ID:</b> 7343168			
	Armstrong St. Ottawa ON	WSW	226.74	<u>102</u>
	<b>Well ID:</b> 7343191			
	2323 RIVERSIDE DR Ottawa ON	WSW	226.80	<u>103</u>
	<b>Well ID:</b> 7275421			
	PARKDALE Ave Ottawa ON	WSW	228.36	<u>106</u>
	<b>Well ID:</b> 7343196			
	366 ARMSTRONG ST Ottawa ON	WSW	228.71	<u>107</u>
	<b>Well ID:</b> 7276808			

Equal/Higher Elevation	Address 2323 RIVERSIDE RD	<u>Direction</u> WSW	<u>Distance (m)</u> 228.71	<u>Map Key</u> 107
	Ottawa ON <i>Well ID:</i> 7275422			
	Well ID. TETOTEE			
	Ottawa ON	WSW	229.15	<u>108</u>
	<b>Well ID:</b> 7343186			
	Parkdale Ave Ottawa ON	SW	229.81	<u>109</u>
	<b>Well ID:</b> 7343167			
	PARKDALE Ottawa ON	wsw	230.09	<u>111</u>
	<b>Well ID:</b> 7343194			
	340 PARKDALE AVE Ottawa ON	wsw	230.38	112
	<b>Well ID:</b> 7342139			
	PARKDALE Ave Ottawa ON	wsw	231.03	<u>113</u>
	<b>Well ID:</b> 7343195			
	3 HAMILTON AVE NORTH ON	W	231.03	<u>114</u>
	<b>Well ID:</b> 7041974			
	3 HAMILTON AVE NORTH ON	wsw	231.38	<u>115</u>
	<b>Well ID:</b> 7041973			
	PARKDALE Ave Ottawa ON	wsw	231.90	<u>116</u>
	<b>Well ID:</b> 7343199			
	Ottawa ON	WSW	232.94	<u>118</u>
	<b>Well ID:</b> 7343187			
	Parkdale + Hamilton St. Ottawa ON	WSW	233.27	<u>120</u>
	<b>Well ID:</b> 7343184			
	229 Armstrong St Ottawa ON	wsw	234.88	<u>123</u>

Equal/Higher Elevation	Address Well ID: 7343178	<u>Direction</u>	Distance (m)	Map Key
	229 Armstrong St Ottawa ON	WSW	237.20	124
	<b>Well ID:</b> 7343177			
	3 Hamilton Ave Ottawa ON	WSW	237.51	<u>125</u>
	<b>Well ID:</b> 7343185			
	340 PARKDALE AVE Ottawa ON	WSW	237.98	<u>126</u>
	<b>Well ID:</b> 7342140			
	3 Hamilton Ave Ottawa ON	WSW	238.62	<u>129</u>
	<b>Well ID:</b> 7343183			
	ON	SW	239.61	<u>131</u>
	<b>Well ID:</b> 7203872			
	Armstrong St Ottawa ON	WSW	241.41	<u>132</u>
	<b>Well ID:</b> 7343200			
	233 ARMSTRONG Ottawa ON	WSW	242.03	<u>134</u>
	<b>Well ID:</b> 7220783			
	PARKDALE Ave Ottawa ON	WSW	244.43	<u>135</u>
	<b>Well ID:</b> 7343198			
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	1085 Wellington Ottawa ON	Е	181.20	<u>50</u>
	<b>Well ID</b> : 7334756			
	1085 Wellington Ottawa ON	Е	183.38	<u>53</u>
	<b>Well ID</b> : 7334757			
	1065 WELLINGTON OTTAWA ON	ENE	219.97	<u>96</u>

Well ID: 7044667





Aerial Year: 2021

Address: 177 Armstrong Street, Ottawa, ON

Source: ESRI World Imagery

Order Number: 22042700665



# Topographic Map

Address: 177 Armstrong Street, ON

Source: ESRI World Topographic Map

Order Number: 22042700665



## **Detail Report**

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
1	1 of 1		SE/3.4	61.9 / 0.00	177 & 179 Armstrong A Ottawa ON K1Y 2W2	Avenue	EHS
Order No: Status: Report Type: Report Date: Date Received. Previous Site I Lot/Building Si Additional Info	Name: ize:	201906241 C Standard R 02-JUL-19 24-JUN-19		d/or Site Plans; (	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: City Directory	ON .25 -75.727674 45.402935	
2_	1 of 1		SE/3.5	61.9 / 0.00	177 Armstrong Ottawa ON		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site I Lot/Building Si Additional Info	Name: ize:	201404291 C Standard R 08-MAY-14 29-APR-14	eport		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.727589 45.40293	
<u>3</u>	1 of 1		SSW/9.6	61.9 / 0.00	177 ARMSTRONG ST. OTTAWA ON		wwis
Well ID:		7198934			Data Entry Status:		
Construction E	Date:				Data Src:		
Primary Water		Test Hole			Date Received:	3/20/2013	
Sec. Water Use					Selected Flag:	TRUE	
Final Well State	us:	Test Hole			Abandonment Rec:	7044	
Water Type: Casing Materia					Contractor: Form Version:	7241 7	
Audit No:	<i>.</i>	Z152990			Owner:	•	
Tag:		A141815			Street Name:	177 ARMSTRONG ST.	
Construction					County:	OTTAWA	
Method:					•		
Elevation (m):					Municipality:	NEPEAN TOWNSHIP	
Elevation Relia					Site Info:		
Depth to Bedro	ock:				Lot:		
Well Depth:	adva als				Concession:		
Overburden/Be Pump Rate:	eurock:				Concession Name: Easting NAD83:		
Static Water Le	evel:				Northing NAD83:		
Flowing (Y/N):					Zone:		
Flow Rate:					UTM Reliability:		
Clear/Cloudy:					•		
Cicai, Cicaay.							

#### 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

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:

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1004918583

Layer: 2 Color: 6 **BROWN** General Color: 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:

#### 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

Elevation: Elevrc:

**Zone**: 18

 East83:
 443047.00

 North83:
 5027964.00

 Org CS:
 UTM83

UTMRC: 4

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

Order No: 22042700665

Location Method: www

Materials Interval

1004918584 Formation ID:

Layer: 3 Color: **GREY** General Color: Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3:

74 Mat3 Desc: **LAYERED** 

Formation Top Depth: 1.2200000286102295 6.099999904632568 Formation End Depth:

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004918594 3

Layer:

Plug From: 2.740000009536743 Plug To: 6.099999904632568

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1004918593

Layer:

0.3100000023841858 Plug From: Plug To: 2.740000009536743

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004918592

Layer: 1 Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1004918591

**Method Construction Code:** 

**Method Construction:** Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1004918581

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1004918588

Layer: Material: 5

**PLASTIC** Open Hole or Material: Depth From: 0.0

Depth To: 3.0999999046325684 4.03000020980835 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

#### **Construction Record - Screen**

1004918589 Screen ID:

Layer: 1 Slot: 10

Screen Top Depth: 3.0999999046325684 Screen End Depth: 6.099999904632568

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter: 4.820000171661377

#### Water Details

1004918587 Water ID:

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

#### **Hole Diameter**

Hole ID: 1004918585

Diameter: 11.430000305175781

Depth From:

Depth To: 1.5199999809265137

Hole Depth UOM: m Hole Diameter UOM: cm

#### **Hole Diameter**

Hole ID: 1004918586 Diameter: 7.619999885559082 Depth From: 1.5199999809265137 Depth To: 6.099999904632568

Hole Depth UOM: m Hole Diameter UOM: cm

> 1 of 1 SE/13.0 61.9 / 0.00 177 ARMSTRONG ST. 4 **WWIS** OTTAWA ON

> > Contractor:

Owner:

Form Version:

7241

Order No: 22042700665

Well ID: 7198935 Data Entry Status: Data Src:

**Construction Date:** 

Primary Water Use: Monitoring and Test Hole

Date Received: 3/20/2013 TRUE Sec. Water Use: Selected Flag: Final Well Status: Test Hole Abandonment Rec:

Water Type:

Casing Material:

Audit No: Z152989

177 ARMSTRONG ST. A141816 Street Name: Tag:

Construction **OTTAWA** County:

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

Method:

Elevation (m): Municipality: **NEPEAN TOWNSHIP** 

Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

Static Water Level: Flowing (Y/N):

UTM Reliability:

Flow Rate: Clear/Cloudy:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/719\7198935.pdf

wwr

Order No: 22042700665

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

Well Completed Date: 2013/01/23 Year Completed: 2013 Depth (m): 6.1

Latitude: 45.4028591435009 Longitude: -75.7276165004707 719\7198935.pdf Path:

#### **Bore Hole Information**

Bore Hole ID: Elevation: 1004265462 DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 443056.00 Code OB Desc: North83: 5027962.00 Org CS: UTM83 Open Hole: Cluster Kind: UTMRC:

Date Completed: 23-Jan-2013 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Location Method:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock Materials Interval

1004918603 Formation ID:

Layer: 2 Color: 6 **BROWN** General Color: 28 Mat1: SAND Most Common Material: Mat2:

Mat2 Desc: **GRAVEL** Mat3: 85 SOFT Mat3 Desc:

0.3100000023841858 Formation Top Depth: Formation End Depth: 0.9100000262260437

Formation End Depth UOM:

Overburden and Bedrock **Materials Interval** 

Formation ID: 1004918602

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: 11
Mat2 Desc: GRAVEL

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1004918604

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc:

Mat3: 74
Mat3 Desc: LAYERED

 Formation Top Depth:
 0.910000262260437

 Formation End Depth:
 6.099999904632568

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004918614

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 2.740000009536743

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004918615

Layer: 3

 Plug From:
 2.740000009536743

 Plug To:
 6.099999904632568

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004918613

Layer: 1
Plug From: 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

Use

Method Construction ID: 1004918612

Method Construction Code: 5

**Method Construction:** 

Air Percussion

Other Method Construction:

## Pipe Information

**Pipe ID:** 1004918601

Casing No:

Comment: Alt Name:

## Construction Record - Casing

Casing ID: 1004918608

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

**Depth From:** 0.0

 Depth To:
 3.0999999046325684

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

#### Construction Record - Screen

**Screen ID:** 1004918609

**Layer:** 1 **Slot:** 10

 Screen Top Depth:
 3.0999999046325684

 Screen End Depth:
 6.099999904632568

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 4.820000171661377

#### Water Details

*Water ID:* 1004918607

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

#### **Hole Diameter**

 Hole ID:
 1004918606

 Diameter:
 7.619999885559082

 Depth From:
 1.2200000286102295

 Depth To:
 6.099999904632568

Hole Depth UOM: m
Hole Diameter UOM: cm

#### **Hole Diameter**

**Hole ID:** 1004918605

**Diameter:** 11.430000305175781

Depth From: 0.0

**Depth To:** 1.2200000286102295

Hole Depth UOM: m
Hole Diameter UOM: cm

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>5</u>	1 of 2		E/22.9	61.9 / 0.00	FAIT CONSTRUCTION 276 CARRUTHERS AVE,,OTTAWA,ON,K1Y 1N9, CA ON	PINC
Incident Id: Incident No: Incident Rep Type: Status Code. Tank Status: Task No: Spills Action Fuel Type: Fuel Occurrence Depth: Customer Ac Incident Add Operation Typ Pipeline Type Regulator Typ Summary: Reported By: Affiliation: Occurrence L Damage Reas Notes:	Centre: ence Tp: urrence: Start Dt: ct Name: ress: pe: pe:	F	e Incident amage Reason Est FAIT CONSTRUCT 176 CARRUTHERS		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:  ON,K1Y 1N9,CA	

<u>5</u>	2 of 2	E/22.9	61.9 / 0.00	276 Carruthers Ave Ottawa ON	SPL
Ref No: Site No: Incident Di Year:		5380-ACWPFY NA 8/17/2016		Discharger Report: Material Group: Health/Env Conseq: Client Type:	
Incident Co Incident Ev Contamina	vent:	Leak/Break 35		Sector Type: Agency Involved: Nearest Watercourse:	Unknown / N/A
Contamina Contamina	ant Name: ant Limit 1: mit Freq 1:	NATURAL GAS (METHANE)		Site Address: Site District Office: Site Postal Code: Site Region:	276 Carruthers Ave
= =	•			Site Municipality: Site Lot: Site Conc:	Ottawa
Receiving MOE Resp Dt MOE Ar	onse: vl on Scn:	Air; Land		Northing: Easting: Site Geo Ref Accu:	
MOE Repo	orted Dt: ent Closed:	8/17/2016		Site Map Datum: SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Ro Site Name: Site County Site Geo Ro	y/District:	Operator/Human Error Residence <unoff< th=""><th>ICIAL&gt;</th><th>Source Type:</th><th>·</th></unoff<>	ICIAL>	Source Type:	·
Incident Su Contamina	ımmary:	TSSA FSB: 1/2 in p 0 other - see incider		made safe	

Map Key	Number Record		Elev/Diff ) (m)	Site		DB
<u>6</u>	1 of 1	NW/39.1	61.9 / 0.00	City of Ottawa 329 Hinchey St Ottawa ON		SPL
Ref No:		8781-8X6TGK		Discharger Report:		
Site No: Incident Dt: Year:		14-AUG-12		Material Group: Health/Env Conseq: Client Type:		
Incident Caus Incident Ever	nt:	Unknown		Sector Type: Agency Involved:	Other	
Contaminant Contaminant Contaminant Contam Limit	Name: Limit 1: t Freq 1:	27 PAINT OR PAINT RELATE	D N.O.S.	Nearest Watercourse: Site Address: Site District Office: Site Posicion	329 Hinchey St	
Contaminant Environment Nature of Imp Receiving Me Receiving En	Impact: pact: edium:	Confirmed Surface Water Pollution		Site Region: Site Municipality: Site Lot: Site Conc: Northing:	Ottawa	
MOE Respon	se:	Referral to others		Easting:		
Dt MOE Arvi MOE Reporte Dt Document Incident Reas	ed Dt: t Closed:	14-AUG-12 Unknown - Reason not dete	ermined	Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Watercourse Spills	
Site Name: Site County/I Site Geo Ref Incident Sum Contaminant	Meth: mary:	·	asin <unofficial> ont'd and being cleated</unofficial>			
7_	1 of 1	N/42.2	61.9 / 0.00	258 Carruthers Ave Ottawa ON K1Y1N9		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site	ed: e Name:	20170103089 C Standard Report 10-JAN-17 03-JAN-17		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.727715 45.40334	
Lot/Building Additional In		: City Directory				
<u>8</u>	1 of 2	S/47.3	62.9 / 1.00	OTTAWA UPHOLSTE 1 MCCORMICK STRE OTTAWA ON K1Y 1M	ET	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON2687200 6213 FURN. REFINISHING 01		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
Detail(s)						
Waste Class: Waste Class		145 PAINT/PIGMENT	/COATING RESIDU	JES		
<u>8</u>	2 of 2	S/47.3	62.9 / 1.00	OTTAWA UPHOLSTE 1 MCCORMICK STRE OTTAWA ON K1Y 1M:	ET	GEN

DB Map Key Number of Direction/ Elev/Diff Site

ON2687200 Generator No: Status:

Distance (m)

SIC Code: SIC Description:

Approval Years: PO Box No: Country:

Co Admin: Choice of Contact: 02,03,04 Phone No Admin: Contam. Facility: MHSW Facility:

(m)

Detail(s)

Waste Class: 145

Records

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

9 1 of 1 WNW/58.1 61.9 / 0.00 OTTAWA CITY - PARKDALE AVE./SPENCER ST. CA **OXFORD ST./HINCHEY ST.** 

**OTTAWA CITY ON** 

Certificate #: 3-0970-91-Application Year: 91 7/10/1991 Issue Date: Municipal sewage Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

10

W/61.0 61.9 / 0.00 OLIVER, MANGIONE, MCCALLA & ASSOC. LTD. 154 COLONNADE RD. SOUTH

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Status:

Co Admin:

**NEPEAN ON K2E 7J5** 

ON1231100 Generator No: SIC Code: 7752

SIC Description: **ENGINEER OFFICES** Approval Years:

PO Box No: Country:

1 of 5

Detail(s)

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

10 2 of 5 W/61.0 61.9 / 0.00 OLIVER, MANGIONE, MCCALLA AND

ASSOCIATES LIMITED 154 COLONNADE ROAD

**GEN** 

**GEN** 

Order No: 22042700665

**SOUTH** 

Status:

Co Admin:

**NEPEAN ON K2E 7J5** 

ON1231100 Generator No: SIC Code: 7752

**ENGINEER OFFICES** SIC Description: Approval Years: 92,93,97,98

PO Box No: Country:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Waste Class: 122 ALKALINE WASTES - OTHER METALS Waste Class Desc: W/61.0 10 3 of 5 61.9 / 0.00 OLIVER, MANGIONE, MCCALLA & ASSOC.29-**GEN** LTD. 154 COLONNADE RD. SOUTH **NEPEAN ON K2E 7J5** ON1231100 Generator No: Status: SIC Code: 7752 Co Admin: **ENGINEER OFFICES** SIC Description: Choice of Contact: Approval Years: 94,95,96 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: ALKALINE WASTES - OTHER METALS Waste Class Desc: 10 4 of 5 W/61.0 61.9 / 0.00 OLIVER, MANGIONE, MCCALLA AND **GEN** 154 COLONNADE ROAD SOUTH **NEPEAN ON K2E 7J5** ON1231100 Generator No: Status: Co Admin: SIC Code: 7752 SIC Description: **ENGINEER OFFICES** Choice of Contact: Approval Years: 99,00,01 Phone No Admin: Contam. Facility: PO Box No: Country: MHSW Facility: Detail(s) Waste Class: 122 Waste Class Desc: ALKALINE WASTES - OTHER METALS W/61.0 10 5 of 5 61.9 / 0.00 154 Colonnade Rd S **EHS** Nepean ON K1Y 2R7 Order No: 21101200217 Nearest Intersection: Municipality: Status: С Standard Report Client Prov/State: ON Report Type: Report Date: 15-OCT-21 Search Radius (km): .25 Date Received: 12-OCT-21 X: -75.7284689 Previous Site Name: Y: 45.4030476 Lot/Building Size: Additional Info Ordered: 1 of 1 S/84.2 62.9 / 1.00 HOLISTECH PEST CONTROL INC. 11 **PES** 5 GRANT ST.; APT. #2 OTTAWA ON K1Y 2W8 Detail Licence No: Operator Box: Licence No: Operator Class: Status: Operator No:

Approval Date: Report Source:

Operator

Operator Type: Oper Area Code: Oper Phone No: Operator Ext:

Order No: 22042700665

Licence Type:

Licence Type Code:

Licence Class:

Licence Control:

Coper Concession:

Operator Region:

Operator Rigion:

Operator District:

Operator County:

Operator County:

Concession: Op Municipality:
Region: Post Office Box:
District: MOE District:
County: SWP Area Name:

Trade Name:

PDF Link:

12 1 of 1 SSE/85.5 62.9 / 1.00 1 Grant Street SPL

Ottawa ON K1Y 2W8

Ref No: 4541-8GBSEG Discharger Report:
Site No: Material Group:

Incident Dt: 4/27/2011 Health/Env Conseq:
Year: Client Type:

Incident Cause: Other Discharges Sector Type: Motor Vehicle

Incident Event: Agency Involved:
Contaminant Code: 12 Nearest Watercourse:

Contaminant Name: GASOLINE Site Address: 1 Grant Street

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:

Environment Impact:Not AnticipatedSite Municipality:OttawaNature of Impact:Other Impact(s); Surface Water PollutionSite Lot:

Receiving Medium:Site Conc:Receiving Env:No Field ResponseMOE Response:No Field ResponseEasting:

40 L

Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt:4/27/2011Site Map Datum:Dt Document Closed:5/31/2011SAC Action Class:Land Spills

Incident Reason: Source Type:

Site Name: Catch Basin<UNOFFICIAL>
Site County/District:

20L Gasoline to Catchbasin

13 1 of 1 NNW/89.3 61.9 / 0.03 238 Carruthers Avenue Ottawa ON K1Y 1N9

Order No:20190522209Nearest Intersection:Status:CMunicipality:

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 28-MAY-19
 Search Radius (km):
 .25

 Date Received:
 22-MAY-19
 X:
 -75.72788

Previous Site Name: Y: 45.403754

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

14 1 of 2 SSE/91.3 62.9 / 1.00 Grant Street and McCormick Avenue Ottawa ON

Order No: 22042700665

Certificate #: 1552-5C6KFG

Application Year:02Issue Date:7/22/02

PDF Site Location:

Site Geo Ref Meth:

Incident Summary: Contaminant Qty:

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

Municipal & Private water Approval Type:

Status: Approved

Application Type: New Certificate of Approval

City of Ottawa Client Name: Client Address: 1495 Heron Road Ottawa

Client City: Client Postal Code: K1V 6A6

This application is for the construction of watermains on Grant Street from Parkdale Avenue to McCormick Street, **Project Description:** 

and on McCormick Street from Grant Street to Wellington Street.

Contaminants: **Emission Control:** 

> 14 2 of 2 SSE/91.3 62.9 / 1.00 City of Ottawa

Grant Street and McCormick Avenue

**ECA** 

**SPL** 

Order No: 22042700665

Ottawa ON K1V 6A6

Approval No: 1552-5C6KFG **MOE District:** Ottawa Approval Date: 2002-07-22 City: Approved Longitude: -75.7298 Status: **ECA** Latitude: 45.3968 Record Type: Link Source: **IDS** Geometry X:

SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-Municipal and Private Water Works Municipal and Private Water Works Project Type:

**Business Name:** City of Ottawa

Grant Street and McCormick Avenue Address:

Full Address: Full PDF Link: PDF Site Location:

> 15 1 of 1 E/93.5 61.9 / 0.00 S. 21

124 Stirling Ave Ottawa ON K1Y 1R3

7617-5N2LYR Ref No: Discharger Report: Material Group: Site No: Oil

Incident Dt: 5/30/2003 Health/Env Conseq: Year.

Client Type: Incident Cause: Sector Type: Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: **FUEL OIL** Site Address:

Site District Office: Ottawa Contaminant Limit 1:

Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region: Eastern Site Municipality: Environment Impact: Ottawa

Nature of Impact: Site Lot: Receiving Medium: I and Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 5/30/2003 Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: Source Type:

PRIVATE RESIDENT<UNOFFICIAL> Site Name: Site County/District:

Site Geo Ref Meth: Private Res:fill pipe had pin holes,ukn amt fuel Incident Summary: Contaminant Qty:

16 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:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

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:

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1006952945

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

**Mat2:** 11

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:

Elevation: Elevro:

UTMRC:

Zone: 18
East83: 443076.00
North83: 5027874.00
Org CS: UTM83

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

Order No: 22042700665

Location Method: ww

 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:** 1006952947

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2:

Mat2 Desc:

*Mat3*: 74

Mat3 Desc: LAYERED

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 9.140000343322754

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 1006952946

Layer: 2 Color: **BROWN** General Color: 28 Mat1: SAND Most Common Material: Mat2: 01 Mat2 Desc: **FILL** Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.2200000286102295

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1006952956

 Layer:
 1

Plug From: 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006952958

Layer: 3

 Plug From:
 5.789999961853027

 Plug To:
 9.140000343322754

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006952957

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 5.789999961853027

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006952955

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

 Pipe ID:
 1006952944

 Casing No:
 0

Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1006952951

Layer: Material:

Material: 5
Open Hole or Material: PLASTIC

**Open Hole or Material:** PLASTIC **Depth From:** 0.0

 Depth To:
 6.099999904632568

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

**Screen ID:** 1006952952

**Layer:** 1 **Slot:** 10

 Screen Top Depth:
 6.099999904632568

 Screen End Depth:
 9.140000343322754

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 4.820000171661377

Water Details

*Water ID:* 1006952950

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

**Hole ID:** 1006952948

**Diameter:** 11.430000305175781

Depth From: 0.0

**Depth To:** 1.5199999809265137

Hole Depth UOM: m

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

Hole Diameter UOM: cm

**Hole Diameter** 

Hole ID: 1006952949 7.619999885559082 Diameter: 1.5199999809265137 Depth From: Depth To: 9.140000343322754

Hole Depth UOM: m Hole Diameter UOM:

> 1 of 1 NNE/102.8 60.9 / -1.00 PRIVATE OWNER 17

OTTAWA CITY ON K1Y 1N8

Ref No: 230419

Site No: Incident Dt: 7/2/2002

Year:

Incident Cause: ABOVE-GROUND TANK LEAK

LAND

7/2/2002

**UNKNOWN** 

Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1:

**POSSIBLE** Environment Impact: Soil contamination

Nature of Impact: Receiving Medium: Receiving Env:

MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt:

**Dt Document Closed:** 

Incident Reason: Site Name:

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

18

Contaminant Qty:

243 CARRUTHERS, OUTSIDE STOVE OIL TANK

SPL

SPL

Order No: 22042700665

STORAGE TANK/BARREL

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:

20107 Site Municipality: Site Lot:

Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum: SAC Action Class:

Source Type:

PRIVATE: <100L STOVE OIL TO GROUND FROM LEAKING TANK

1 of 2 NW/103.9 61.9 / 0.00 Enbridge Gas Distribution Inc.

305 Hinchey Ave.

Ottawa ON

Ref No: 8073-B6ALYS Discharger Report: Site No: Material Group:

Incident Dt: 2018/11/07 Client Type: Year:

Incident Cause: Leak/Break Incident Event:

Contaminant Code:

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1: Contam Limit Freq 1:

1075 Contaminant UN No 1: **Environment Impact:** 

Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: No Health/Env Conseq:

2 - Minor Environment

Corporation

Sector Type: Miscellaneous Industrial

Agency Involved: Nearest Watercourse:

Site Address: 305 Hinchey Ave.

Site District Office: Ottawa

Site Postal Code: Site Region:

Fastern Site Municipality: Ottawa

Site Lot: Site Conc: Northing: Easting:

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

Dt MOE Arvl on Scn:

2018/11/07 MOE Reported Dt:

Site Map Datum: **Dt Document Closed:** SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel

Release/Spill

Source Type: Pipeline/Components

Site Name:

Incident Reason: Operator/Human Error

Residential<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: TSSA FSB: Enbridge: 1/2" plastic IP nat gas line to atm, made safe

Contaminant Qty: 0 other - see incident description

Pipeline Damage Reason Est

2 of 2 NW/103.9 61.9 / 0.00 TSSA INCIDENTS 18

Incident Id:

Incident No: 2435638 Incident Reported Dt: 11/7/2018 FS-Pipeline Incident

Type: Status Code:

Tank Status: Task No:

Spills Action Centre:

Fuel Type:

Fuel Occurrence Tp: Date of Occurrence:

Occurrence Start Dt:

Depth:

TSSA INCIDENTS Customer Acct Name:

Incident Address:

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc:

Damage Reason:

Notes:

Site Geo Ref Accu:

305 HINCHEY AVE,,OTTAWA,ON,K1Y 1L7,CA

**PINC** 

**PINC** 

Order No: 22042700665

Pipe Material: Fuel Category: Health Impact: Environment Impact:

Property Damage: Service Interrupt: Enforce Policy: Public Relation:

Pipeline System: PSIG:

Attribute Category: Regulator Location:

Method Details:

305 HINCHEY AVE,,OTTAWA,ON,K1Y 1L7,CA

19 1 of 1 NW/114.2 61.9 / 0.00 **ENBRIDGE GAS INC** 

301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA

ON

Incident Id: Incident No: 2916838

Incident Reported Dt: 9/2/2020 FS-Pipeline Incident Type:

Status Code: Non Mandated Tank Status:

Task No: Spills Action Centre:

Fuel Type:

Fuel Occurrence Tp: Date of Occurrence:

Occurrence Start Dt: Depth:

**Customer Acct Name:** Incident Address:

Operation Type: Pipeline Type: Regulator Type:

Pipe Material: Fuel Category:

Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy:

Public Relation: Pipeline System:

PSIG:

Attribute Category: Regulator Location:

Method Details:

301 HINCHEY AVE,,OTTAWA,ON,K1Y 1M1,CA

erisinfo.com | Environmental Risk Information Services

**ENBRIDGE GAS INC** 

Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:

20 1 of 9 ESE/121.6 62.9 / 1.00 BETTY BRITE CLEANERS

GEN

Status:

Co Admin:

1119 WELLINGTON STREET C/O 218 LAURIER AVENUE EAST

AVENUE EAST OTTAWA ON K1Y 2Y6

Generator No: ON0318804 SIC Code: 9721

SIC Description: POWER LAUND./CLEANERS

Approval Years: PO Box No: Country:

POWER LAUND./CLEANERS 86,87,88,89,90

Phone No Admin: Contam. Facility: MHSW Facility:

Choice of Contact:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

20 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

Generator No: ON0318804 SIC Code: 9721

SIC Description: POWER LAUND./CLEANER

Approval Years:

PO Box No: Country: 8804 Status:
Co Admin:

NER Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

92,93,95,96,97

20 3 of 9 ESE/121.6 62.9 / 1.00 BETTY BRITE CLEANERS 05-119
1119 WELLINGTON STREET C/O 218 LAURIER
GEN

AVENUE EAST OTTAWA ON K1Y 2Y6

Order No: 22042700665

Generator No: ON0318804 SIC Code: 9721

SIC Description: POWER LAUND./CLEANER

Approval Years: 9

PO Box No:
Country:

Status: Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DB
<u>20</u>	4 of 9	ESE/121.6	62.9 / 1.00	BETTY BRITE CLEANERS (OUT OF BUSINESS) 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0318804 9721 POWER LAUND./CLEANERS 98		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		241 HALOGENATED SO	DLVENTS		
<u>20</u>	5 of 9	ESE/121.6	62.9 / 1.00	BELANGER CLEANERS DANLAM HOLDINGS INC. 1119 WELLINGTON STREET OTTAWA ON K1Y 2Y6	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON1066800 9721 POWER LAUND./CLEANER 88		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		241 HALOGENATED SC	DLVENTS		
<u>20</u>	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
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON1066800 9721 POWER LAUND./CLEANER 89,90		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		241 HALOGENATED SO	DLVENTS		
<u>20</u>	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
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON1066800 9721 POWER LAUND./CLEANER 92,93,94,95,96,97,98		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	

20 8 of 9 ESE/121.6 62.9 / 1.00 1119A WELLINGTON STREET, OTTAWA INC

 Incident No:
 241390

 Incident ID:
 2392728

 Instance No:
 2392728

Status Code: Causal Analysis Complete

Attribute Category: FS-Incident

Context:

Date of Occurrence:
Time of Occurrence:
Incident Created On:
Instance Creation Dt:
Instance Install Dt:
Occur Insp Start Date:
Approx Quant Rel:
Tank Capacity:
Fuels Occur Type:

Fuel Type Involved: Enforcement Policy:

Prc Escalation Req: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap:

Task No: Notes: Drainage System: Sub Surface Contam.:

Sub Surface Contam.:
Aff Prop Use Water:
Contam. Migrated:
Contact Natural Env:

Incident Location:
Occurence Narrative:

Operation Type Involved:

Item:

Item Description:

Device Installed Location:

Any Health Impact: Any Enviro Impact: Service Interrupted: Was Prop Damaged: Reside App. Type:

Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn Mater: Vent Chimney Mater:

Pipeline Type:

Pipeline Involved:

Pipe Material: Plastic
Depth Ground Cover: 0.2
Regulator Location: Outside

Regulator Type: Service Regulator (up to 60 psi intake)

Service / Riser Distribution Pipeline

**EHS** 

SPL

Order No: 22042700665

Operation Pressure: ip

Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type: Equipment Model: Serial No:

Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:

1119A WELLINGTON STREET, OTTAWA - 1" PIPELINE HIT

20 9 of 9 ESE/121.6 62.9 / 1.00 1119 Wellington Street West Ottawa ON K1Y 2Y6

Order No: 21060200200 Nearest Intersection:

Status:CMunicipality:Report Type:Standard ReportClient Prov/State:ONReport Date:07-JUN-21Search Radius (km):.25

 Date Received:
 02-JUN-21
 X:
 -75.726305

 Previous Site Name:
 Y:
 45.4024771

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

21 1 of 1 NE/124.2 60.9 / -1.00 Unknown<UNOFFICIAL>

Ottawa ON

**Ref No:** 3655-BQMU28

Site No: NA

Incident Dt: 2020/06/16

Year: Incident Cause: Discharger Report:
Material Group:

Health/Env Conseq: 2 - Minor Environment

Client Type:

Sector Type:

Miscellaneous Industrial

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

Incident Event: Dumping Agency Involved: Contaminant Code: Nearest Watercourse: CEMENT Contaminant Name: Site Address:

Site District Office: Contaminant Limit 1: Ottawa Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: n/a Site Region: Fastern Site Municipality: **Environment Impact:** Ottawa Nature of Impact: Site Lot:

Receiving Medium: Site Conc: Receiving Env: Land; Surface Water; Source Water Zone Northing: 5028079.33 443114.13 MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2020/06/16 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class:

Incident Reason: Deliberate Act Source Type: Unknown / N/A

90 Sterling Avenue<UNOFFICIAL> Site Name: Site County/District:

Site Geo Ref Meth: City of Ottawa: unknown volume of cement to cb Incident Summary:

Contaminant Qty: 1 other - see incident description

22 1 of 1 SW/124.7 62.9 / 1.00 25 Grant Street **EHS** Ottawa ON K1Y 2W8

Order No: 20200107181 Nearest Intersection: Status: Municipality: Standard Report Client Prov/State: ON Report Type:

10-JAN-20 Report Date: Search Radius (km): .25 07-JAN-20 Date Received: X: -75.7284336

Y: 45.401964 Previous Site Name: Lot/Building Size: Additional Info Ordered:

23 1 of 1 W/125.1 61.9 / 0.00 R.M. OF OTTAWA-CARLETON CA PINEHURST AVE./OXFORD ST.

OTTAWA ON

Order No: 22042700665

7-0425-98-Certificate #: Application Year: 98 5/29/1998 Issue Date: Municipal water Approval Type:

Status: Approved Application Type: Client Name: Client Address: Client City:

S/125.9 63.1 / 1.25 1145 WELLINGOTN ST. 24 1 of 1 **WWIS** OTTAWA ON

7296560 Well ID: Data Entry Status: **Construction Date:** Data Src:

Primary Water Use: Date Received: 10/5/2017 Test Hole Sec. Water Use: Monitoring Selected Flag: TRUE

Monitoring and Test Hole Final Well Status: Abandonment Rec: 7241

Water Type: Contractor:

Client Postal Code: Project Description: Contaminants: **Emission Control:** 

Casing Material:

 Audit No:
 Z206492

 Tag:
 A182665

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Weir Deptri:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2017/09/13

 Year Completed:
 2017

 Depth (m):
 3.715512

 Letitude:
 45.4018335

 Latitude:
 45.4018335676094

 Longitude:
 -75.727526670107

Path:

**Bore Hole Information** 

**Bore Hole ID:** 1006759218

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:

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1006952961

2 Layer: Color: 6 **BROWN** General Color: 28 Mat1: Most Common Material: SAND Mat2: 12 **STONES** Mat2 Desc: Mat3: 11 Mat3 Desc: **GRAVEL** 

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 2.130000114440918

Formation End Depth UOM: ft

Overburden and Bedrock

Form Version: 7

Owner:

Street Name: 1145 WELLINGOTN ST.

County: OTTAWA Municipality: OTTAWA CITY

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

**Zone**: 18

East83: 443062.00
North83: 5027848.00
Org CS: UTM83
UTMRC: 4

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

Order No: 22042700665

Location Method: ww

#### Materials Interval

1006952960 Formation ID:

Layer: Color: 8 **BLACK** General Color: Mat1: 11

Most Common Material: **GRAVEL** 

Mat2:

Mat2 Desc:

Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 0.0

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

## Overburden and Bedrock

Materials Interval

Formation ID: 1006952962

Layer: 3 Color: 2 General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3: 74

Mat3 Desc: **LAYERED** 

Formation Top Depth: 2.130000114440918 12.1899995803833 Formation End Depth:

Formation End Depth UOM: ft

#### Annular Space/Abandonment

Sealing Record

1006952971 Plug ID: Layer:

Plug From: 0.0

Plug To: 3.0999999046325684

Plug Depth UOM:

## Annular Space/Abandonment

Sealing Record

Plug ID: 1006952972

Layer:

0.3100000023841858 Plug From: 8.84000015258789 Plug To:

Plug Depth UOM:

#### Annular Space/Abandonment

Sealing Record

1006952973 Plug ID:

Layer:

8.84000015258789 Plug From: Plug To: 12.1899995803833

Plug Depth UOM: ft

## Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1006952970

**Method Construction Code:** 5

Method Construction: Air Percussion

Other Method Construction:

#### Pipe Information

Pipe ID: 1006952959 Casing No: 0

Comment:

Alt Name:

#### **Construction Record - Casing**

Casing ID: 1006952966

Layer: 1 Material: 5 Open Hole or Material: **PLASTIC** Depth From:

8.140000343322754 Depth To: 4.03000020980835 Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

#### Construction Record - Screen

Screen ID: 1006952967

Layer: 1 Slot: 10

Screen Top Depth: 9.140000343322754 12.1899995803833 Screen End Depth:

Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter: 4.820000171661377

#### Water Details

Water ID: 1006952965

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM:

#### **Hole Diameter**

1006952964 Hole ID: Diameter: 7.619999885559082 Depth From: 2.440000057220459 Depth To: 12.1899995803833

ft

Hole Depth UOM: ft Hole Diameter UOM: inch

#### Hole Diameter

Hole ID: 1006952963

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 2.440000057220459

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Hole Depth UOM: ft
Hole Diameter UOM: inch

25 1 of 1 SSW/126.8 62.9 / 1.00 1161 WELLINGTON ST OTTAWA ON WWIS

Well ID: 7044709 Data Entry Status: Construction Date: Data Src:

Construction Date:

Primary Water Use: Not Used Date Received: 6/14/2007

See Water Use: TPUT

TO Date Received: To Date Received: The Date Receiv

 Sec. Water Use:
 Selected Flag:
 TRUE

 Final Well Status:
 Observation Wells
 Abandonment Rec:

Water Type: Contractor: 7241
Casing Material: Form Version: 3

Audit No: Z66218 Form version: 3

Owner:

Tag:A056016Street Name:1161 WELLINGTON STConstruction Method:County:OTTAWA

Elevation (m):

Elevation (e):

Elevation Reliability:

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:

Flow Rate: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/704\704.4709.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** 

Bore Hole ID: 11767195 Elevation: DP2BR: Elevation:

 DP2BR:
 Elevro:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 443016.00

 Code OB Desc:
 North83:
 5027851.00

 Open Hole:
 Org CS:
 UTM83

 Date Completed:
 04-May-2007 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

**UTMRC:** 

Order No: 22042700665

Remarks: Location Method: www

Elevrc Desc:

Location Source Date:
Improvement Location Source:
Improvement Location Method:

Supplier Comment:

Cluster Kind:

Overburden and Bedrock Materials Interval

Source Revision Comment:

**Formation ID:** 933103731

Layer: 1 Color: 6

General Color: **BROWN** Mat1: 11 **GRAVEL** Most Common Material: Mat2: 28 Mat2 Desc: SAND 01 Mat3: Mat3 Desc: **FILL** Formation Top Depth: 0.0

Formation End Depth: 0.6000000238418579

Formation End Depth UOM:

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 933103732

Layer: Color: General Color: **BROWN** Mat1: 06 Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY Mat3: 66 **DENSE** Mat3 Desc:

Formation Top Depth: 0.6000000238418579

**Formation End Depth:** 4.0 **Formation End Depth UOM:** m

## Overburden and Bedrock

**Materials Interval** 

 Formation ID:
 933103733

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 05

 Mat2 Desc:
 CLAY

 Mat3:
 91

Mat3 Desc: WATER-BEARING

Formation Top Depth: 4.0
Formation End Depth: 6.0
Formation End Depth UOM: m

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 933320683

Layer: 1
Plug From: 0.0

**Plug To:** 0.30000001192092896

Plug Depth UOM:

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 933320684

Layer: 2

 Plug From:
 0.30000001192092896

 Plug To:
 2.400000953674316

Plug Depth UOM: m

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

<u>Use</u>

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: 5
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

 26
 1 of 1
 NNW/131.2
 60.9 / -1.00
 228 Carruthers Ave Ottawa ON K1Y 1N9

Order No: 20200423117

Status:

Report Type: Standard Report Report Date: 28-APR-20 Date Received: 23-APR-20

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans Nearest Intersection:

Municipality:

Client Prov/State: ON Search Radius (km): .25

-75.7280538 Y: 45.4041142

**27** 1 of 1 ESE/131.5 63.9 / 2.00

ROSEMOUNT AND WELLINGTON ST,,OTTAWA,

ON,K1Y 1P1,CA

ON

Incident Id:

Incident No: 1619954 Incident Reported Dt: 4/16/2015 Type: FS-Pipeline Incident

Status Code:

Tank Status:

Task No:

Spills Action Centre:

Fuel Type: Fuel Occurrence Tp:

Date of Occurrence: Occurrence Start Dt:

Depth:

**Customer Acct Name:** 

Incident Address: Operation Type:

Pipeline Type: Regulator Type: Summary: Reported By: Affiliation:

Occurrence Desc: Damage Reason:

Notes:

TAGGART CONSTRUCTION LTD

Pipe Material: Fuel Category: Health Impact:

Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation:

Pipeline System: PSIG: Attribute Category: Regulator Location:

Method Details:

TAGGART CONSTRUCTION LTD

ROSEMOUNT AND WELLINGTON ST,,OTTAWA,ON,K1Y 1P1,CA

28 1 of 3 ESE/134.0 63.9 / 2.00

Pipeline Damage Reason Est

**OTTAWA CITY** ROSEMOUNT AVE./WELLINGTON ST.

**OTTAWA CITY ON** 

Certificate #: 3-0366-93-Application Year: 93 4/23/1993 Issue Date: Municipal sewage Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

**OTTAWA CITY** 

ROSEMOUNT AVE./WELLINGTON ST.

Order No: 22042700665

CA

**PINC** 

CA

28

2 of 3

ESE/134.0

63.9 / 2.00

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

OTTAWA CITY ON

Certificate #: 7-0298-93-Application Year: 93 Issue Date: 4/23/1993 Approval Type:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 

Status:

Municipal water Approved

28 3 of 3 ESE/134.0 63.9 / 2.00 Enbridge Gas Distribution Inc.

Rosemount & Wellington

Ottawa ON

Discharger Report:

Ref No: 0157-9VMQDY Site No: NA 4/16/2015 Incident Dt: Year:

Incident Cause: Incident Event:

4/16/2015

Unknown / N/A

Contaminant Code:

NATURAL GAS (METHANE) Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: **Environment Impact:** 

Nature of Impact: Air

Receiving Medium: Receiving Env: MOE Response: Ν Dt MOE Arvl on Scn:

MOE Reported Dt:

Dt Document Closed: Incident Reason:

Site Name:

Site County/District: Site Geo Ref Meth:

Contaminant Qty:

29

Material Group: Health/Env Conseq: Client Type: Unknown / N/A Sector Type: Agency Involved:

Nearest Watercourse: Site Address:

Rosemount & Wellington

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:

Source Type:

Air Spills - Gases and Vapours

Incident Summary: TSSA FSB: 2" main damaged at intersection, safe

SE/134.3

0 other - see incident description

Intersection<UNOFFICIAL>

1 of 2

63.9 / 2.00 R.M. OF OTTAWA-CARLETON

CARRUTHERS AVE/WELLINGTON ST.

**OTTAWA CITY ON** 

Certificate #: 7-0537-95-Application Year: 95

6/28/1995 Issue Date: Approval Type: Municipal water Status: Approved Application Type:

Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants:

erisinfo.com | Environmental Risk Information Services

CA

SPL

**Emission Control:** 

29

2 of 2 SE/134.3 63.9 / 2.00 OTTAWA CITY

CARRUTHERS AVE./WELLINGTON ST.

CA

**EHS** 

**WWIS** 

Order No: 22042700665

OTTAWA CITY ON

Certificate #: 3-0713-95-006

Application Year:95Issue Date:2/9/96

Approval Type: Municipal sewage Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

Contaminants: Emission Control:

lient Name: lient Address:

30 1 of 1 NE/138.2 60.9 / -1.00 87 Stirling Avenue Ottawa ON K1Y 1P9

Order No:20190325341Nearest Intersection:Status:CMunicipality:

 Report Type:
 Standard Express Report
 Client Prov/State:
 ON

 Report Date:
 25-MAR-19
 Search Radius (km):
 .25

 Date Received:
 25-MAR-19
 X:
 -75.726613

 Previous Site Name:
 Y:
 45.40394

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; City Directory

31 1 of 1 SW/138.7 62.9 / 1.00 211 Armstrong Street
Ottawa ON K1Y 2W4

*Order No:* 21102700713

Status: C

Report Type: Standard Report Report Date: 01-NOV-21 Date Received: 27-OCT-21 Previous Site Name:

Lot/Building Size: 0.04 hectares

1 of 1

Additional Info Ordered:

32

V-21 **Search Radius (km):** .25 T-21 **X:** -75.7289649

Y: 45.4020851

1140 WELLINGTON STREET WEST

ON

Nearest Intersection: Municipality:

Client Prov/State:

ON

Well ID: 7220780 Data Entry Status:

SE/144.0

 Construction Date:
 Data Src:

 Primary Water Use:
 Monitoring
 Date Received:
 5/27/2014

 Sec. Water Use:
 Selected Flag:
 TRUE

Final Well Status: Observation Wells Abandonment Rec:
Water Type: Contractor: 7328

Water Type: Contractor: /328
Casing Material: Form Version: 7
Audit No: Z171272 Owner:

Tag: A130105 Street Name: 1140 WELLINGTON STREET WEST

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

63.9 / 2.00

Elevation (m): Municipality: NEFEAN TOWNSHIP
Elevation Reliability: Site Info:

Site i

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

Lot:

Depth to Bedrock:

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/722\7220780.pdf

### Additional Detail(s) (Map)

Well Completed Date: 2013/02/07 Year Completed: 2013 Depth (m): 10.44

45.4019660002644 Latitude: -75.7265189424666 Longitude: Path: 722\7220780.pdf

#### **Bore Hole Information**

Bore Hole ID: 1004779135 Elevation: DP2BR: Elevrc:

Spatial Status: Zone:

18 443141.00 Code OB: East83: Code OB Desc: North83: 5027862.00 UTM83 Open Hole: Org CS: Cluster Kind: **UTMRC**:

Date Completed: 07-Feb-2013 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22042700665

Location Method: Remarks: wwr

Elevrc Desc: Location Source Date:

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

Supplier Comment:

### Overburden and Bedrock

**Materials Interval** 

1005172370 Formation ID:

Layer: 4 2 Color: General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE Mat2:

**ROCK** Mat2 Desc:

Mat3: Mat3 Desc:

2.490000009536743 Formation Top Depth: Formation End Depth: 10.4399995803833

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005172367

Layer: 1 Color: General Color: **BLACK**  Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 0.25 Formation End Depth UOM: m

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1005172369

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 01

Mat3 Desc: FILL Formation Top Depth: 0.5

**Formation End Depth:** 2.490000009536743

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 1005172368

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 12

 Most Common Material:
 STONES

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.25
Formation End Depth: 0.5
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005172378

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 5.0

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005172377

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

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

Pipe ID: 1005172366 0

Casing No:

Comment: Alt Name:

#### **Construction Record - Casing**

Casing ID: 1005172374

Layer: Material: 5 Open Hole or Material: **PLASTIC** Depth From: 0.0

Depth To: 5.800000190734863

Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM: m

### Construction Record - Screen

1005172375 Screen ID:

Layer: 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

5.849999904632568 Water Found Depth:

Water Found Depth UOM:

## 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:

SSE/145.1 64.0 / 2.08 @ McCormick St. 33 1 of 2 SPL Ottawa ON K1Y 2Y9

1786-75NME7 Ref No: Discharger Report:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Oil Site No: Material Group: Incident Dt: Health/Env Conseq: Year: Client Type: Incident Cause: Unknown Sector Type: Unknown Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: 13 Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) Site Address: Site District Office: Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region: **Environment Impact:** Possible Site Municipality: Ottawa Nature of Impact: Surface Water Pollution Site Lot: Site Conc: Receiving Medium: Water Northing: Receiving Env: MOE Response: Planned Field Response Easting: Dt MOE Arvl on Scn: 8/2/2007 Site Geo Ref Accu: 8/1/2007 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class: Incident Reason: Unknown - Reason not determined Source Type: Site Name: 1145 Wellington Street West<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Unknown oily substance oozing up through curb/road contained Contaminant Qty: unknown unknown

1145 Wellington St W 33 2 of 2 SSE/145.1 64.0 / 2.08 **EHS** Ottawa ON K1Y2Y9

Order No: 20170523036 Nearest Intersection: Status: C Municipality:

Report Type: Standard Report Client Prov/State: ON Report Date: 26-MAY-17 Search Radius (km): .25 23-MAY-17 Date Received: X:

-75.727418 Previous Site Name: Y: 45.401862

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

34 1 of 1 ESE/146.6 62.9 / 1.00 **BYBLOS CLEANERS GEN** 1104 WELLINGTON STREET

OTTAWA ON K1Y 2Y7 Generator No: ON2184900 Status:

SIC Code: 9721 Co Admin: POWER LAUND./CLEANERS Choice of Contact: SIC Description:

Approval Years: 96,97,98,99,00,01 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility:

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

35 1 of 1 ESE/150.2 63.9 / 2.00 1122 Wellington Street West **EHS** Ottawa ON K1Y 2Y7

Order No: 22042700665

Order No: 20120712014 Nearest Intersection: C Municipality: Status:

Report Type: Standard Report Client Prov/State: ON 23-JUL-12 Report Date: Search Radius (km): .25 Date Received:

12-JUL-12 -75.726155 X:

Number of Direction/ Elev/Diff Site DΒ Map Key

**Y**:

45.402158

**ECA** 

**EHS** 

**ECA** 

Order No: 22042700665

Records Distance (m) (m)

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

1098 Wellington Street 36 1 of 2 E/159.8 62.2 / 0.31 CA Ottawa ON K1Y 2Y7

Certificate #: 4816-4J7RHY

Application Year: 00 Issue Date: 4/11/00

Approval Type: Municipal & Private sewage

Approved Status:

New Certificate of Approval Application Type: 1098 Wellington Ltd. Client Name: Client Address: 500-100 Spark Street

Client City: Ottawa K1P 5B7 Client Postal Code:

Project Description: Contaminants:

**Emission Control:** 

PDF Site Location:

1 of 1

1 of 1

**37** 

Construction of a stormwater management facility to service a new building and parking lot.

E/159.8 1098 Wellington Ltd. 36 2 of 2 62.2 / 0.31

1098 Wellington St Ottawa ON K1P 5B7

4816-4J7RHY **MOE District:** Approval No: Approval Date: 2000-04-11 City: Approved Status: Longitude: ECA Latitude: Record Type: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

E/169.4

1098 Wellington Ltd. **Business Name:** Address: 1098 Wellington St

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0162-4GCRLL-14.pdf

61.6 / -0.31

61.9 / 0.00

Order No: 20130808025 Nearest Intersection:

Municipality: Status: С

**Custom Report** Client Prov/State: ON Report Type: Report Date: 15-AUG-13 Search Radius (km): .25 Date Received: 08-AUG-13 X: -75.725576

Previous Site Name: Y: 45.403253 Lot/Building Size: Additional Info Ordered:

Patrick John Mills 284 Hinchey Ave 286 Hinchey Avenue

Ottawa ON K1Y 1M2

1085 Wellington St W

Ottawa ON K1Y2Y4

Approval No: 9227-A5WQHU **MOE District:** Approval Date: 2016-01-25 City: Approved Longitude: Status: Latitude:

Record Type: **ECA** 

NW/170.0

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Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) IDS Link Source: Geometry X: SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** Patrick John Mills 284 Hinchey Ave 286 Hinchey Avenue Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9841-A58KDF-14.pdf PDF Site Location: E/170.4 1085 Wellington St W 1 of 1 61.6 / -0.31 39 **EHS** Ottawa ON K1Y2Y4 20180326193 Order No: Nearest Intersection: С Municipality: Status: Report Type: Standard Report Client Prov/State: ON 02-APR-18 Report Date: Search Radius (km): .25 Date Received: 26-MAR-18 -75.725563 X: Previous Site Name: Y: 45.403255 Lot/Building Size: Additional Info Ordered: 40 1 of 6 E/170.5 61.6 / -0.31 **GIANT TIGER STORE #10 - SALANA LIMITED PES** 1085 WELLINGTON ST OTTAWA ON K1Y2Y4 Detail Licence No: Operator Box: Licence No: Operator Class: Operator No: Status: Approval Date: Operator Type: Report Source: Oper Area Code: Licence Type: Limited Vendor Oper Phone No: Licence Type Code: Operator Ext: 23 Licence Class: Operator Lot: Licence Control: Oper Concession: Operator Region: Latitude: Longitude: Operator District: Lot: Operator County: Concession: Op Municipality: Region: Post Office Box: **MOE District:** District: County: SWP Area Name: Trade Name: PDF Link: PDF Site Location: 40 2 of 6 E/170.5 61.6 / -0.31 **GIANT TIGER STORE # 10 - SAKANA LIMITED** PES 1085 WELLINGTON STREET **OTTAWA ON K1G6A9** Detail Licence No: Operator Box: Licence No: Operator Class: Status: Operator No:

Operator Type:

Oper Area Code:

Oper Phone No:

Oper Concession:

Operator Region:

Operator Ext:

Operator Lot:

Vendor

Order No: 22042700665

Latitude:

Approval Date:

Report Source:

Licence Type:

Licence Class:

Licence Control:

Licence Type Code:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Loca	ation:			Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>40</u>	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
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conti Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Loca	e: e: Vendor Code: s: rol:			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>40</u>	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
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conte Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Loca	e: e: LIMITE Code: s: rol:	13506-0 D		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>40</u>	5 of 6	E/170.5	61.6 / -0.31	Giant Tiger Store 010 1085 Wellington Street West	GEN

DΒ Number of Direction/ Elev/Diff Map Key

Records Distance (m)

Canada

(m)

Site

Ottawa ON K1Y 2Y4

Generator No: ON5515326 Registered Status:

SIC Code: SIC Description:

Approval Years: As of Dec 2018 Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

PO Box No:

Country:

Waste Class: 146 L

Waste Class Desc: Other specified inorganic sludges, slurries or solids

E/170.5 **GIANT TIGER STORE # 10 - SAKANA LIMITED** 40 6 of 6 61.6 / -0.31

1085 WELLINGTON ST W OTTAWA ON K1Y2Y4

613

7229589

PES

SCT

Order No: 22042700665

Detail Licence No: Operator Box: 13506 Operator Class: Licence No:

Status: Operator No: Approval Date:

Operator Type: Report Source: Legacy Licenses (Excluding TS) Oper Area Code: Oper Phone No: Licence Type:

Licence Type Code: 23 Licence Class: 01

Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name:

Limited Vendor

Operator Ext: Operator Lot:

> Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

PDF Site Location:

PDF Link:

41 1 of 1 NW/173.0 61.9 / 0.00 ENTRO BUILDING SYSTEMS INC.

286 HINCHEY AVE **OTTAWA ON K1Y 1M2** 

1988 Established: Plant Size (ft2): 2300 Employment: 5

--Details--

**MILLWORK** Description: SIC/NAICS Code: 2431

Description: GLASS PRODUCTS, MADE OF PURCHASED GLASS

SIC/NAICS Code:

HARDWARE, NOT ELSEWHERE CLASSIFIED Description:

SIC/NAICS Code: 3429

Description: METAL DOORS, SASH, FRAMES, MOLDING, AND TRIM

SIC/NAICS Code: 3442

Description: Wood Window and Door Manufacturing

SIC/NAICS Code: 321911

Number of Elev/Diff Site DΒ Map Key Direction/

Glass Product Manufacturing from Purchased Glass Description:

(m)

Distance (m)

SIC/NAICS Code: 327215

Records

Description: Metal Window and Door Manufacturing

SIC/NAICS Code: 332321

Description: Hardware Manufacturing

SIC/NAICS Code: 332510

60.9 / -1.00 R.M. OF OTTAWA-CARLETON - HOLLAND AVE. 42 1 of 2 ENE/174.3 CA

ARMSTRONG ST./PINHEY ST.

OTTAWA CITY ON

Certificate #: 7-0363-92-Application Year: 5/1/1992 Issue Date: Municipal water Approval Type: Status: Approved Application Type:

Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

> ENE/174.3 RYDER TRUCK RENTAL CANADA LTD. 42 2 of 2 60.9 / -1.00

CORNER OF PENNY ST & ARMSTRONG ST. **MOTOR VEHICLE (OPERATING FLUID)** 

**SPL** 

Order No: 22042700665

**OTTAWA CITY ON** 

150839 Ref No: Discharger Report:

Site No: Material Group: Incident Dt: 12/29/1997 Health/Env Conseq: Client Type: Year:

PIPE/HOSE LEAK Incident Cause: 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:

**POSSIBLE** Environment Impact: Site Municipality: 20101

Nature of Impact: Water course or lake Site Lot: Receiving Medium: LAND Site Conc:

Receiving Env: Northing: Easting: MOE Response:

FIRE, POLICE Dt MOE Arvl on Scn: Site Geo Ref Accu:

12/29/1997 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class: Source Type:

**ERROR** Incident Reason: Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: RYDER TRUCK RENTAL- 90L DIESEL FUEL TO ROAD FROM TRUCK IN ACCIDENT. Contaminant Qty:

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

SSW/177.2 Merge Business Solutions 43 1 of 1 62.9 / 1.00

1165 Wellington St W Ottawa ON K1Y 2Y9

SCT

Established: 2004

Plant Size (ft2): Employment:

--Details--

Quick Printing Description: SIC/NAICS Code: 323114

**Digital Printing** Description: SIC/NAICS Code: 323115

Description: Other Printing SIC/NAICS Code: 323119

3 HAMILTON AVE NORTH 44 1 of 1 W/177.3 61.9 / 0.00 **WWIS** ON

Well ID: 7041977 Data Entry Status:

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

Final Well Status: Dewatering Water Type: Contractor: 3651

Casing Material:

Audit No: Z64911 Tag: A054057

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Data Src: 3/29/2007 Selected Flag: TRUE Abandonment Rec:

Form Version: 3

Owner:

3 HAMILTON AVE NORTH Street Name:

**OTTAWA** County: Municipality: **OTTAWA CITY** Site Info:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

Lot:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/704\7041977.pdf

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

Clear/Cloudy:

Well Completed Date: 2007/03/16 Year Completed: 2007 Depth (m): 7.6

Latitude: 45.4027992217539 Longitude: -75.7299540595762 704\7041977.pdf Path:

### **Bore Hole Information**

Bore Hole ID: 11764480 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 442873.00 Code OB: East83: Code OB Desc: North83: 5027957.00 UTM83 Open Hole: Org CS:

Order No: 22042700665

Cluster Kind:

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

UTMRC Desc:

Location Method:

margin of error: 10 - 30 m

Order No: 22042700665

wwr

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:

# 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

<u>Use</u>

Method Construction ID: 967041977

Method Construction Code: 4

Method Construction: Rotary (Air)

Other Method Construction:

## Pipe Information

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

**Pipe ID:** 11772200

Casing No: 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:
 2.400000953674316

**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:
 15.19999809265137

 Depth From:
 2.400000953674316

 Depth To:
 7.599999904632568

Hole Depth UOM: m
Hole Diameter UOM: cm

45 1 of 1 WSW/178.0 62.9 / 1.00 341 Parkdale Avenue Ottawa ON K1Y 2W3

 Order No:
 21120100012

 Status:
 C

Report Type: Standard Report Report Date: 06-DEC-21
Date Received: 01-DEC-21

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality:
Client Prov/State:
Search Radius (km):
X:
ON
.25
.75.729878

Nearest Intersection:

Y: 45.4024998

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

2641484 ONTARIO INC. 46 1 of 1 ENE/179.4 60.9 / -1.00

061407370142100.

103 PINHEY STREET, OTTAWA, ON K1Y 1T7

Residential KARYN MUNCH **RSC** 

Order No: 22042700665

Ottawa ON

Cert Prop Use No: Intended Prop Use:

Qual Person Name:

Entire Leg Prop. (Y/N):

Accuracy Estimate:

Stratified (Y/N):

Audit (Y/N):

Telephone:

103 PINHEY STREET, OTTAWA, ON K1Y 1T7, 101 PINHEY STREET, OTTAWA, ON K1Y 1T7

Fax:

Email:

Cert Date:

RSC ID: 225845

RA No:

RSC Type: Phase 1 and 2 RSC Curr Property Use: Commercial Ottawa District Office Ministry District: Filing Date: 2019/08/01

Date Ack: Date Returned: Restoration Type:

Soil Type: Criteria: **CPU Issued Sect** 

1686:

Asmt Roll No:

061407370142200, 061407370142300 Prop ID No (PIN): 04095-0117 (LT)

Property Municipal Address:

Mailing Address: Latitude & Latitude: **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

Supporting Documents **Document Heading:** Certificate of Status.pdf Document Name: 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

Supporting Documents Document Heading: **Document Name:** PhaseTwo.pdf

Phase 2 Conceptual Site Model Document Type:

**Document Link:** https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=116927&fileName=PhaseTwo.pdf

Supporting Documents Document Heading: **Document Name:** Legal Letter.pdf

Lawyer's letter consisting of a legal description of the property Document Type:

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=114970&fileName=Legal+Letter.pdf

**Document Heading:** Supporting Documents

Document Name: Transfer.pdf

Copy of any deed(s), transfer(s) or other document(s) Document Type:

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=116926&fileName=Transfer.pdf

Document Heading: Supporting Documents APEC Table.pdf Document Name:

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

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Survey Plan.pdf Document Name: **Document Type:** A Current plan of Survey https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

Document Heading: Supporting Documents Document Name: Land Use History.pdf

Table of Current and Past Property Use Document Type:

**Document Link:** https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=114973&fileName=Land+Use+History.pdf

attachmentId=114963&fileName=Survey+Plan.pdf

1 of 1 N/179.4 60.9 / -1.00 **CONTRACTOR** 47 **SPL** 

66 LADOUCEUR, AT THE CORNER OF STERLING (N.O.S.)

**OTTAWA CITY ON K1Y 2T6** 

Sector Type:

142232 Ref No: Discharger Report: Site No: Material Group: Health/Env Conseq: Incident Dt: 6/17/1997 Client Type: Year.

WASTEWATER DISCHARGE TO

WATERCOURSE

Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: Site Address: Contaminant Name: Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freg 1: Contaminant UN No 1: Site Region:

**POSSIBLE Environment Impact:** Site Municipality: 20101

Nature of Impact: Water course or lake Site Lot: Receiving Medium: WATER Site Conc: Receiving Env: Northing: MOE Response: Easting:

CITY OF OTTAWA WORKS

Dt MOE Arvl on Scn: Site Geo Ref Accu: 6/17/1997 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class: INTENTIONAL/PLANNED

Incident Reason: Source Type: Site Name:

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

Incident Cause:

CONTRACTOR: MIXTURE OF FURNACE OIL AND WATER DUMPED IN STORM C/B.

1 of 8 ESE/179.5 11 Rosemount Ave. 48 63.9 / 2.00 Ottawa ON K1Y 4R8

Order No: 20010501005 Nearest Intersection: Wellington St.

Municipality: Status: C

Report Type: Complete Report Client Prov/State: ON Report Date: 5/8/01 Search Radius (km): 0.25 -75.726074 Date Received: 5/1/01 X: Y: Previous Site Name: see map 45.401917

60,000 sq ft Lot/Building Size:

Additional Info Ordered:

2 of 8 ESE/179.5 63.9 / 2.00 RICHMOND TECHNICAL SERVICES LTD. 48

ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11

**EHS** 

**GEN** 

Order No: 22042700665

**ROSEMOUND AVENUE, SUITE 302** 

OTTAWA ON K1Y 4R8

Generator No: ON0869120 Status: SIC Code: 8682 Co Admin:

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

RADIOLOGICAL LAB. SIC Description: Approval Years:

PO Box No: Country:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

264 Waste Class:

Waste Class Desc: PHOTOPROCESSING WASTES

48 3 of 8 ESE/179.5 63.9 / 2.00 RICHMOND TECHNICAL SERVICES LTD. **GEN** 

Status:

11 ROSEMOUNT AVENUE, SUITE 302 ROSEMOUNT X-RAY & ULTRASOUND CLINIC

**OTTAWA ON K1Y 4R8** 

Generator No: ON0869120

SIC Code: 8682

SIC Description: RADIOLOGICAL LAB. 92,93,97,98

Approval Years: PO Box No: Country:

Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 264

PHOTOPROCESSING WASTES Waste Class Desc:

48 4 of 8 ESE/179.5 63.9 / 2.00 RICHMOND TECHNICAL SERVICES LTD. 33-693

ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11

**GEN** 

**GEN** 

Order No: 22042700665

**ROSEMOUND AVENUE, SUITE 302** 

**OTTAWA ON K1Y 4R8** 

ON0869120 Generator No:

SIC Code: 8682

RADIOLOGICAL LAB. SIC Description: 94,95,96

Approval Years: PO Box No: Country:

Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Status:

Detail(s)

Waste Class:

Waste Class Desc: PHOTOPROCESSING WASTES

5 of 8 ESE/179.5 63.9 / 2.00 RICHMOND TECHNICAL SERVICES 48

ROSEMOUNT X-RAY & ULTRASOUND CLINIC 11

**ROSEMOUNT AVENUE, SUITE 302** 

**OTTAWA ON K1Y 1P3** 

ON0869120 Generator No:

SIC Code: 8682

SIC Description: RADIOLOGICAL LAB. Approval Years: 99,00,01,02,03,04

PO Box No: Country:

Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Status:

Detail(s)

Waste Class:

PHOTOPROCESSING WASTES Waste Class Desc:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

ESE/179.5

ESE/179.5

63.9 / 2.00

63.9 / 2.00

11 Rosemount Avenue Ottawa ON K1Y 4R8

**EHS** 

**EHS** 

**GEN** 

HINC

Order No: 22042700665

20060612005 Order No:

6 of 8

Status: C

Report Type: Complete Report Report Date: 6/20/2006 6/12/2006 Date Received:

Previous Site Name:

48

48

Lot/Building Size: 9,600 square feet

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

east side of Rosemount, between Gladstone Nearest Intersection:

and Wellington

Municipality: Client Prov/State: ON Search Radius (km): 0.25

X: -75.726118 Y: 45.401958

20070402012 Order No: Status:

CAN - Complete Report Report Type:

Report Date: 4/12/2007 Date Received: 4/2/2007

7 of 8

Previous Site Name: Lot/Building Size: Additional Info Ordered: 11 Rosemount Avenue Ottawa ON K1Y 4R8

Nearest Intersection: Municipality: Client Prov/State:

Search Radius (km): 0.25

-75.725859 X: Y: 45.401922

48 8 of 8 ESE/179.5 63.9 / 2.00 Rosemount FHO 100-11 Rosemount Avenue Ottawa ON K1Y 4R8

ON7028179 Generator No:

SSE/180.5

FS INC 0906-03239

SIC Code: 621110

SIC Description: OFFICES OF PHYSICIANS

Approval Years: 2014

PO Box No:

Country: Canada Status:

Co Admin: Becky Janzen CO ADMIN Choice of Contact: 613-724-5994 Ext. Phone No Admin:

Contam. Facility: No MHSW Facility: No

1140 WELLINGTON STREET

OTTAWA ON

Detail(s)

49

Waste Class: 312

1 of 6

Waste Class Desc: PATHOLOGICAL WASTES

External File Num: Fuel Occurrence Type: Date of Occurrence:

Fuel Type Involved: Status Desc: Job Type Desc:

Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage:

Root Cause: Reported Details:

Fuel Category: Gaseous Fuel Occurrence Type: Incident

Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Affiliation:

Pending Level 1 Occurrence Investigation

Incident/Near-Miss Occurrence (FS)

63.7 / 1.85

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

County Name: Ottawa

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

> SSE/180.5 2 of 6 63.7 / 1.85 1140 WELLINGTON STREET, OTTAWA 49 INC ON

Incident No: 133332 2284172 Incident ID:

Instance No:

Causal Analysis Complete Status Code:

Attribute Category: FS-Incident

Context:

Date of Occurrence: Time of Occurrence: Incident Created On: Instance Creation Dt. Instance Install Dt: Occur Insp Start Date: Approx Quant Rel:

Tank Capacity: Fuels Occur Type: Fuel Type Involved: **Enforcement Policy:** 

Prc Escalation Reg: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap:

Task No: Notes:

Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env:

Incident Location: Occurence Narrative:

Operation Type Involved:

Item:

Order No:

Report Type:

Report Date:

Date Received:

Status:

Item Description:

Device Installed Location:

Any Health Impact: Any Enviro Impact: Service Interrupted: Was Prop Damaged:

Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn Mater: Vent Chimney Mater:

Service / Riser Distribution Pipeline Pipeline Type:

Pipeline Involved:

Pipe Material: Other **Depth Ground Cover:** 0.6 Regulator Location: Outside

Service Regulator (up to 60 psi intake) Regulator Type:

Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Liquid Prop Notes:** Equipment Type: **Equipment Model:** Serial No:

Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type:

Near Body of Water:

1140 WELLINGTON STREET, OTTAWA - 1" PIPELINE HIT

49 3 of 6 SSE/180.5 63.7 / 1.85 1140 Wellington St Ottawa ON K1Y

Nearest Intersection:

20120328025 C Municipality:

Custom Report Client Prov/State: ON 4/4/2012 1:43:50 PM Search Radius (km): 0.25 -75.727319 3/28/2012 1:42:36 PM X: Y: 45.400904

Previous Site Name: Lot/Building Size: Additional Info Ordered:

4 of 6

SSE/180.5 63.7 / 1.85 PIPELINE HIT 2"

1140 WELLINGTON ST,,OTTAWA,ON,K1Y 2Z3,

**EHS** 

**PINC** 

49

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

> CA ON

Incident Id: Pipe Material:

Incident No: 1623476 Fuel Category: Incident Reported Dt: 4/22/2015 Health Impact: FS-Pipeline Incident Environment Impact: Type: Status Code: Property Damage:

Pipeline Damage Reason Est Tank Status: Service Interrupt: Task No: Enforce Policy: Spills Action Centre: Public Relation: Fuel Type: Pipeline System: PSIG:

Fuel Occurrence Tp:

Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location: Method Details: Depth:

Customer Acct Name: PIPELINE HIT 2"

Incident Address: 1140 WELLINGTON ST,,OTTAWA,ON,K1Y 2Z3,CA Operation Type:

Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

49 5 of 6 SSE/180.5 63.7 / 1.85 TAMARACK (WESTBORO) CORPORATION

1140 WELLINGTON STREET WEST, OTTAWA, **ON K1Y 2Z3** 

Residential

DANIEL ARNOTT

**RSC** 

Order No: 22042700665

Ottawa ON

Cert Prop Use No:

Intended Prop Use:

**Qual Person Name:** 

Entire Leg Prop. (Y/N):

Accuracy Estimate:

Stratified (Y/N):

Audit (Y/N):

Telephone:

Fax:

Email:

Cert Date:

221548 RSC ID:

RA No:

Phase 1 and 2 RSC RSC Type: Commercial **Curr Property Use:** Ottawa District Office Ministry District:

Filing Date: 2016/03/22 Date Ack: Date Returned:

Restoration Type: Soil Type: Criteria:

**CPU Issued Sect** 

1686:

0614073801626100000 Asmt Roll No: Prop ID No (PIN): 04093-0260 (LT)

1140 WELLINGTON STREET WEST, OTTAWA, ON K1Y 2Z3 Property Municipal Address:

Mailing Address: Latitude & Latitude: **UTM Coordinates:** Consultant: Legal Desc:

Measurement Method: Applicable Standards:

RSC PDF: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=62026&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Supporting Documents **Document Heading:** Document Name: PE2905 Phase II CSM.pdf

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

Phase 2 Conceptual Site Model Document Type:

**Document Link:** https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

(m)

attachmentId=62028&fileName=PE2905+Phase+II+CSM.pdf

Document Heading: Supporting Documents

Document Name: Transfer.pdf

Document Type: Copy of any deed(s), transfer(s) or other document(s)

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=62032&fileName=Transfer.pdf

Supporting Documents Document Heading:

Certificate of corporate status.pdf Document Name:

Document Type: Certificate of Status

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=62036&fileName=Certificate+of+corporate+status.pdf

Document Heading: Supporting Documents

No objection statement 2-March-2016.pdf **Document Name:** 

Document Type: A copy of No Objection Statement from municipality

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=62027&fileName=No+objection+statement+2-March-2016.pdf

**Document Heading:** Supporting Documents LawyersLetter.pdf **Document Name:** 

Document Type: Lawyer's letter consisting of a legal description of the property

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=62805&fileName=LawyersLetter.pdf

Document Heading: Supporting Documents

Table of Current and Past Uses.pdf Document Name: Table of Current and Past Property Use Document Type:

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=62035&fileName=Table+of+Current+and+Past+Uses.pdf

Document Heading: Supporting Documents Table of APECs.pdf **Document Name:** 

Area(s) of Potential Environmental Concern Document Type:

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=62030&fileName=Table+of+APECs.pdf

Document Heading: Supporting Documents Document Name: RSC Survey Plan.pdf A Current plan of Survey Document Type:

**Document Link:** https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=62033&fileName=RSC+Survey+Plan.pdf

SSE/180.5 63.7 / 1.85 49 6 of 6 Wellington II Inc. **ECA** 1140 Wellington St W

Ottawa ON K1V 8Y3

Order No: 22042700665

Approval No: 5024-APFRDQ **MOE District:** Ottawa

Approval Date: 2017-08-24 City:

Status: Approved Longitude: -75.72703 **ECA** 45.401629 Record Type: Latitude:

Link Source: **IDS** Geometry X: SWP Area Name: Rideau Valley Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** Wellington II Inc. 1140 Wellington St W Address:

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2380-AJERUF-14.pdf

PDF Site Location:

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

1085 Wellington E/181.2 60.7/-1.13 **50** 1 of 1 **WWIS** 

Well ID: 7334756

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: Z286660 A215825 Tag:

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Well Depth: Overburden/Bedrock:

PDF URL (Map):

Additional Detail(s) (Map)

2018/06/07 Well Completed Date: Year Completed: 2018 Depth (m): 3.81

45.403305068101 Latitude: -75.7254372101463 Longitude:

Path:

**Bore Hole Information** 

1007475797 Bore Hole ID:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 07-Jun-2018 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1007824486

Layer: 2 Color: 6

**BROWN** General Color: 28 Mat1. Most Common Material: SAND Mat2: 12

Data Entry Status:

Ottawa ON

Data Src:

Date Received: 3/8/2019 TRUE Selected Flag: Abandonment Rec:

7241 Contractor: Form Version:

Owner:

1085 Wellington Street Name: County: **OTTAWA OTTAWA CITY** Municipality:

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation: Elevrc:

UTMRC:

18 Zone: 443227.00 East83: North83: 5028010.00 Org CS: UTM83

**UTMRC Desc:** margin of error: 30 m - 100 m

Order No: 22042700665

Location Method:

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

 Mat2 Desc:
 STONES

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 1.0

 Formation End Depth:
 8.0

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1007824485

Layer: 2 Color: General Color: **GREY** Mat1: 27 OTHER Most Common Material: Mat2: 28 Mat2 Desc: SAND Mat3: 12 Mat3 Desc: **STONES** Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007824487

Layer: 3 Color: **BROWN** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Mat2 Desc: SILT Mat3: 28 Mat3 Desc: SAND Formation Top Depth: 8.0 Formation End Depth: 12.5 Formation End Depth UOM:

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007826003

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007826004

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 2.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

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

**Plug ID:** 1007826005

 Layer:
 3

 Plug From:
 2.0

 Plug To:
 12.5

 Plug Depth UOM:
 ft

### Method of Construction & Well

Use

Method Construction ID: 1007827599

Method Construction Code:

Method Construction: Diamond

Other Method Construction:

### Pipe Information

 Pipe ID:
 1007822316

 Casing No:
 0

Casing No: Comment: Alt Name:

## Construction Record - Casing

Casing ID: 1007828278

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 25.0

**Casing Diameter:** 1.3799999952316284

Casing Diameter UOM: Inch Casing Depth UOM: ft

## Construction Record - Screen

**Screen ID:** 1007828979

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 25.0

 Screen End Depth:
 12.5

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 1.659999966621399

### Results of Well Yield Testing

**Pump Test ID:** 1007829857

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Flowing Rate: Recommended Pump Rate:

Levels UOM: ft GPM

Water State After Test Code: Water State After Test: Pumping Test Method:

Pumping Duration HR: Pumping Duration MIN:

Order No: 22042700665

0

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Flowing:

**Hole Diameter** 

Hole ID: 1007827258 2.875 Diameter: Depth From: 0.0 12.5 Depth To: Hole Depth UOM: ft Hole Diameter UOM: Inch

1 of 1 WSW/181.8 62.9 / 1.00 3 HAMILTON AVE NORTH 51 **WWIS** 

7041979 Well ID: Data Entry Status:

Construction Date: Data Src: Date Received:

Primary Water Use: 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: Z64913 Owner:

3 HAMILTON AVE NORTH A054059 Tag: Street Name:

**Construction Method:** County: **OTTAWA** Municipality: Elevation (m): **OTTAWA CITY** 

Elevation Reliability: Site Info: Depth to Bedrock: Lot: Concession: Well Depth: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Northing NAD83: Static Water Level:

Flowing (Y/N): Zone: UTM Reliability:

Flow Rate: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/704\7041979.pdf

Additional Detail(s) (Map)

PDF URL (Map):

Well Completed Date: 2007/03/14 Year Completed: 2007 Depth (m): 7.6

Latitude: 45.4024036054465 -75.7298850764103 Longitude: Path: 704\7041979.pdf

**Bore Hole Information** 

Bore Hole ID: 11764482 Elevation:

DP2BR: Elevrc: Spatial Status: 18 Zone:

442878.00 Code OB: East83: Code OB Desc: North83: 5027913.00 Open Hole: UTM83 Org CS: Cluster Kind: UTMRC:

margin of error : 10 - 30 m Date Completed: 14-Mar-2007 00:00:00 **UTMRC Desc:** 

Order No: 22042700665

Remarks: Location Method: wwr

Location Source Date:

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

Elevrc Desc:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

**Formation ID:** 933095699

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: 1.5 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 933095700

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 1.5

Formation End Depth: 7.599999904632568

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 933316046

**Layer:** 1 0.0

**Plug To:** 2.5999999046325684

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 967041979

Method Construction Code: 4

Method Construction: Rotary (Air)

Other Method Construction:

Pipe Information

**Pipe ID:** 11772202

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

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

**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:1Material:1Open Hole or Material:STEELDepth 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:
 15.19999809265137

 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

52 1 of 1 SE/183.2 64.6 / 2.69 Elevation Elevator Inc.

18 Rosemount Avenue Ottawa ON K1Y 1P4

 Generator No:
 ON6927280

 SIC Code:
 238291

SIC Description: ELEVATOR AND ESCALATOR

**INSTALLATION CONTRACTORS** 

Approval Years: 2015

PO Box No:

Country: Canada

Choice of Contact: CO\_OFFICIAL

**GEN** 

Order No: 22042700665

Phone No Admin:

Status:

Co Admin:

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

53 1 of 1 E/183.4 60.7 / -1.13 1085 Wellington Ottawa ON WWIS

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

7334757 Well ID:

Construction Date: Primary Water Use:

Sec. Water Use:

Final Well Status:

Water Type: Casing Material:

Audit No:

Flowing (Y/N): Flow Rate: Clear/Cloudy:

Monitoring and Test Hole

Monitoring and Test Hole

Z286659 A215826

Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

PDF URL (Map):

Additional Detail(s) (Map)

2018/06/07 Well Completed Date: Year Completed: 2018 Depth (m): 4.572

Latitude: 45.4032693092812 Longitude: -75.7253984189025

Path:

**Bore Hole Information** 

Bore Hole ID: 1007475800

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 07-Jun-2018 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1007824490

Layer: 3 Color: 2 General Color: **GREY** Mat1:

LIMESTONE Most Common Material:

Mat2:

Mat2 Desc:

73 Mat3: Mat3 Desc: **HARD**  Data Entry Status:

Data Src:

3/8/2019 Date Received: Selected Flag: TRUE

Abandonment Rec:

7241 Contractor: Form Version:

Owner:

Street Name: 1085 Wellington County: **OTTAWA** NEPEAN TOWNSHIP

Municipality: Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

East83: 443230.00 5028006.00 North83: Org CS: UTM83 UTMRC:

**UTMRC Desc:** margin of error: 30 m - 100 m

Order No: 22042700665

Location Method:

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

Formation Top Depth: 5.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007824489

Layer: 2 Color: General Color: **BROWN** 28 Mat1: SAND Most Common Material: Mat2: 12 **STONES** Mat2 Desc: Mat3: 73 Mat3 Desc: HARD Formation Top Depth: 1.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007824488

Layer: Color: 2 **GREY** General Color: Mat1: 27 Most Common Material: **OTHER** 28 Mat2: SAND Mat2 Desc: Mat3: 12 Mat3 Desc: **STONES** Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

*Plug ID:* 1007826008

 Layer:
 3

 Plug From:
 3.0

 Plug To:
 7.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007826007

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007826006

Layer: 1 0.0

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

Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007826009

 Layer:
 4

 Plug From:
 7.0

 Plug To:
 15.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007827600

Method Construction Code: 7

Method Construction: Diamond

**Other Method Construction:** 

Pipe Information

**Pipe ID:** 1007822317

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007828280

Layer: 1

Material: 5

Open Hole or Material:PLASTICDepth From:0.0

Depth To: 1.0

**Casing Diameter:** 1.3799999952316284

Casing Diameter UOM: Inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1007828981

Layer:

 Slot:
 10

 Screen Top Depth:
 7.0

 Screen End Depth:
 15.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 1.8600000143051147

Results of Well Yield Testing

**Pump Test ID:** 1007829859

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Map Key	Number Records		Elev/Diff (m)	Site		DB
Levels UOM:	1	ft				
Rate UOM:		GPM				
Water State		ode:				
Water State After Test: Pumping Test Method:		0				
Pumping Du		0				
Pumping Du						
Flowing:						
J						
Hole Diamete	<u>er</u>					
Hole ID:		1007827259				
Diameter:		2.875				
Depth From:		0.0				
Depth To:		5.5				
Hole Depth U		ft				
Hole Diamete	er UOIVI:	Inch				
Hole Diamete	<u>er</u>					
Hole ID:		1007827260				
Diameter:		2.375				
Depth From:		5.5				
Depth To:		15.0				
Hole Depth U		ft				
Hole Diamete	er UUIVI:	Inch				
54	1 of 1	E/184.1	61.6 / -0.31	1096 Wellington Stree Ottawa ON K1Y 2Y4	et West	EHS
Order No:		20181109175		Nearest Intersection:		
Status:		C		Municipality:		
Report Type:	•	Standard Report		Client Prov/State:	ON	
Report Date:		16-NOV-18		Search Radius (km):	.25	
Date Receive		09-NOV-18		X:	-75.725355	
Previous Site				Y:	45.402833	
Lot/Building		Fire Insur Mans an	d/or Sita Plans: (	City Directory		
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory						
55	1 of 1	E/184.9	61.6 / -0.31	1096 Wellington Stree	et	EHS
<del></del>				Ottawa ON		EIIS
Order No:		20190207090		Nearest Intersection:		
Status:		C		Municipality:		
Report Type:		Standard Report		Client Prov/State:	ON	
Report Date:		13-FEB-19		Search Radius (km):	.25	
Date Receive		07-FEB-19		X:	-75.72535	
Previous Site				Y:	45.402786	
Lot/Building						
Additional In	io Oraerea:					
<u>56</u>	1 of 5	E/185.0	61.6 / -0.31	1096 Wellington St Ottawa ON K1Y 2Y5		EHS
Order No:		20020923015		Nearest Intersection:		
Status:		C		Municipality:		
Report Type:	;	Site Report		Client Prov/State:	ON	
Report Date:		9/27/02		Search Radius (km):	0.25	
Date Received:		9/23/02		<b>X</b> :	-75.725449	
Previous Site	e Name:			Y:	45.402848	

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Lot/Building Size: Additional Info Ordered: E/185.0 **56** 2 of 5 61.6 / -0.31 1096 Wellington St **EHS** Ottawa ON 20050725020 Nearest Intersection: Order No: Status: С Municipality: Report Type: **Basic Report** Client Prov/State: ON Report Date: 7/26/2005 Search Radius (km): 0.25 7/25/2005 Date Received: -75.725425 X: Previous Site Name: Y: 45.402821 Lot/Building Size: Additional Info Ordered: **56** 3 of 5 E/185.0 61.6 / -0.31 1096 Wellington St **EHS** Ottawa ON Order No: 20100513030 Nearest Intersection: Status: Municipality: **Custom Report** Report Type: Client Prov/State: ON Report Date: 5/14/2010 Search Radius (km): 0.25 Date Received: 5/13/2010 -75.725412 X: Previous Site Name: Y: 45.402823 Lot/Building Size: Additional Info Ordered: E/185.0 61.6 / -0.31 **56** 4 of 5 1096 Wellington Street **EHS** Ottawa ON 20120508047 Order No: Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 5/11/2012 Search Radius (km): 0.25 Date Received: 5/8/2012 X: -75.725449 Y: Previous Site Name: 45.402848 Lot/Building Size: Additional Info Ordered: **56** 5 of 5 E/185.0 61.6 / -0.31 1096 Wellington St W **EHS** Ottawa ON K1Y2Y5 20141119012 Order No: Nearest Intersection: Status: Municipality: Client Prov/State: ON Report Type: Standard Report Report Date: 25-NOV-14 Search Radius (km): .25 19-NOV-14 -75.72535 Date Received: X: Previous Site Name: Y: 45.402786 Lot/Building Size: Additional Info Ordered:

NNE/187.8 60.9 / -0.97 **57** 1 of 2

PRIVATE RESIDENCE

65 STERLING AVE. FURNACE OIL TANK

**OTTAWA CITY ON** 

Discharger Report:

Ref No: 94127 Site No:

Material Group:

SPL

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

Incident Dt: 12/4/1993 Health/Env Conseq:

Year: Client Type:

Incident Cause: ABOVE-GROUND TANK LEAK Sector Type: Agency Involved: Incident Event: 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: POSSIBLE** Site Municipality:

Nature of Impact: Soil contamination Site Lot: Receiving Medium: LAND / WATER Site Conc:

Receiving Env: Northing:

MOE Response: FD, WORKS Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

(m)

MOE Reported Dt: 12/4/1993 Site Map Datum: Dt Document Closed: SAC Action Class:

Incident Reason: DAMAGE BY MOVING EQUIPMENT Source Type:

Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary: RESIDENT: 100L FURNACE OIL LEAK FROM TANK STRUCKBY MOTOR VEHICLE Contaminant Qty:

2 of 2 NNE/187.8 60.9 / -0.97 PRIVATE RESIDENCE 57 **SPL** 

65 STIRLING AVE MOTOR VEHICLE

20101

(OPERATING FLUID) **OTTAWA CITY ON K1Y 1P9** 

Ref No: 146388 Discharger Report: Site No: Material Group: Incident Dt: //

Health/Env Conseq: Year: Client Type: Incident Cause: OTHER CONTAINER LEAK Sector Type:

Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

Site Region: Contaminant UN No 1: **Environment Impact: POSSIBLE** Site Municipality: 20101

Multi Media Pollution Nature of Impact: Site Lot: Receiving Medium: LAND / WATER Site Conc: Receiving Env: Northing:

WORKS MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 9/12/1997 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: **NEGLIGENCE (APPARENT)** Source Type: Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary: PRIVATE RESIDENCE: USED MOTOR OIL TO GROUND AND SEWER.

SSW/190.1 **58** 1 of 3 63.9 / 2.00 1161-1171 Wellington Ave **EHS** 

Ottawa ON

Order No: 22042700665

Order No: 20070322011 Nearest Intersection: Wellington & Parkdale Ave

Municipality: Status:

Report Type: CAN - Custom Report Client Prov/State:

3/30/2007 Report Date: Search Radius (km): 0.25

Contaminant Qty:

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

 Date Received:
 3/22/2007
 X:
 -75.728347

 Previous Site Name:
 Y:
 45.401258

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps And /or Site Plans

58 2 of 3 SSW/190.1 63.9 / 2.00 1161 Wellington St W
Ottawa ON K1Y2Z1

EHS

Order No: 20150130067 Nearest Intersection:

Status: C

Report Type: Custom Report Report Date: 05-FEB-15 Date Received: 30-JAN-15

Previous Site Name: Lot/Building Size: Additional Info Ordered:

Incident Cause:

Municipality:

Sector Type:

Client Prov/State: ON Search Radius (km): .25

**X:** -75.728267 **Y:** 45.401296

Miscellaneous Industrial

SPL

Order No: 22042700665

58 3 of 3 SSW/190.1 63.9 / 2.00 1161 Wellington St. W Ottawa ON

Ref No:3862-BP6QVTDischarger Report:Site No:NAMaterial Group:

Incident Dt:2020/04/30Health/Env Conseq:2 - Minor EnvironmentYear:Client Type:

Incident Event: Leak/Break Agency Involved:

Contaminant Code: 15 Nearest Watercourse:

Contaminant Name: HYDRAULIC OIL Site Address: 1161 Wellington St. W

Contaminant Limit 1:Site District Office:OttawaContam Limit Freq 1: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:
 5027787

 MOE Response:
 No
 Easting:
 443025

MOE Response:NoEasting:Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2020/04/30Site Map Datum:

Dt Document Closed: SAC Action Class: Land Spills

Incident Reason: Equipment Failure Source Type: Truck - Transport/Hauling

Site Name: Hydraulic Oil to catchbasin & city street<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: City of Ottawa: hyraulic oil to street & cb's - Wellington St. W

Contaminant Qty: 1 n/a

59 1 of 1 WSW/190.3 62.9 / 1.00 Parkdale Ave Ottawa ON WWIS

Well ID: 7343188 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 Times: 7044

 Water Type:
 Contractor:
 7241

 Casing Material:
 Form Version:
 7

 Audit No:
 Z302753
 Owner:

 Tag:
 A261125
 Street Name:
 Parkdale Ave

 Construction Method:
 County:
 OTTAWA

Elevation (m): Municipality: NEPEAN TOWNSHIP

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

Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate:

Clear/Cloudy:
PDF URL (Map):

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

#### 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**

**Bore Hole ID:** 1007660799

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 05-Mar-2019 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: 442891.00
North83: 5027868.00
Org CS: UTM83

UTMRC: 4
UTMRC Desc: 4
margin of error : 30 m - 100 m

Location Method: wwr

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846649

Layer: 2 Color: General Color: **GREY** Mat1: 27 Most Common Material: **OTHER** Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 73 HARD Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846650

**Layer:** 2 **Color:** 6

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

General Color: **BROWN** Mat1: 11 **GRAVEL** Most Common Material: Mat2: 80 Mat2 Desc: FINE SAND 06 Mat3: Mat3 Desc: SILT Formation Top Depth: 1.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

### Overburden and Bedrock

**Materials Interval** 

Formation ID: 1007846651

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 13

 Most Common Material:
 BOULDERS

 Mat2:
 12

 Mat2 Desc:
 STONES

 Mat3:
 08

 Mat3 Desc:
 FINE SAND

Formation Top Depth: 4.0
Formation End Depth: 6.0
Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846652

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:73Mat3 Desc:HARDFormation Top Depth:6.0

Formation End Depth: 40.0 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848112

Layer:

Plug From: Plug To:

Plug Depth UOM:

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848115

 Layer:
 5

 Plug From:
 27.0

 Plug To:
 29.0

 Plug Depth UOM:
 ft

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848111

Layer:

Plug From: 0.0 1.0 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

1007848116 Plug ID:

Layer:

29.0 Plug From: 40.0 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848113

3 Layer:

Plug From: 15.0 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

1007848114 Plug ID: 4

Layer:

15.0 Plug From: Plug To: 27.0 Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1007849642 D

**Method Construction Code:** 

**Method Construction:** Direct Push

Other Method Construction:

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1007849643

**Method Construction Code:** 

**Method Construction:** Diamond

**Other Method Construction:** 

Pipe Information

Pipe ID: 1007845077

Casing No:

Comment: Alt Name:

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

#### Construction Record - Casing

Casing ID: 1007850365

Layer: 2 Material: 5

Open Hole or Material: **PLASTIC** Depth From: 0.0 30.0 Depth To:

Casing Diameter: 0.8240000009536743

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Casing

Casing ID: 1007850366

Layer: Material:

5

Open Hole or Material: **PLASTIC** Depth From: 0.0 Depth To: 16.0

0.8240000009536743 Casing Diameter:

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Screen

Screen ID: 1007850730

Layer: 2 10 Slot: Screen Top Depth: 30.0 Screen End Depth: 40.0 Screen Material: 5 Screen Depth UOM: Screen Diameter UOM: inch

Screen Diameter: 1.0499999523162842

## Construction Record - Screen

1007850729 Screen ID:

Layer: Slot: 10 Screen Top Depth: 16.0 Screen End Depth: 26.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM:

Screen Diameter: 1.0499999523162842

### Results of Well Yield Testing

Pump Test ID: 1007851777

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate: Levels UOM:

ft GPM Rate UOM:

Water State After Test Code: Water State After Test:

Pumping Test Method: 0

Pumping Duration HR: Pumping Duration MIN:

Flowing:

**Hole Diameter** 

 Hole ID:
 1007849070

 Diameter:
 2.375

 Depth From:
 8.0

 Depth To:
 40.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

Hole Diameter

 Hole ID:
 1007849069

 Diameter:
 2.875

 Depth From:
 0.0

 Depth To:
 8.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

60 1 of 3 NNE/190.5 60.9 / -1.00 City of Ottawa

Stirling Avenue and Ladouceur Avenue

CA

**ECA** 

Order No: 22042700665

Ottawa ON

Certificate #: 1865-5RGQY6

Application Year:2003Issue Date:9/18/2003

Approval Type: Municipal and Private Sewage Works

Status: Approved

2 of 3

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

**60** 

Application Type:

NNE/190.5 60.9 / -1.00 City of Ottawa

Stirling Avenue and Ladouceur Avenue

Ottawa ON K1P 1J1

Approval No:1865-5RGQY6MOE District:OttawaApproval Date:2003-09-18City:

 Approval Date:
 2003-09-18
 City:

 Status:
 Approved
 Longitude:
 -75.7249

 Record Type:
 ECA
 Latitude:
 45.3989

Link Source: IDS Geometry X:
SWP Area Name: Rideau Valley Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa

Address: Stirling Avenue and Ladouceur Avenue Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3365-5RFLJY-14.pdf

PDF Site Location:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) City of Ottawa **60** 3 of 3 NNE/190.5 60.9 / -1.00 **ECA** Stirling Avenue and Ladouceur Avenue Ottawa ON K1P 1J1 Approval No: 2885-5RGQUA **MOE District:** Ottawa Approval Date: 2003-09-18 City: Approved Longitude: -75.7249 Status: **ECA** Latitude: 45.398900000000005 Record Type: **IDS** Link Source: Geometry X: SWP Area Name: Rideau Valley Geometry Y: Approval Type: **ECA-Municipal Drinking Water Systems** Municipal Drinking Water Systems Project Type: City of Ottawa **Business Name:** Stirling Avenue and Ladouceur Avenue Address:

61 1 of 1 WNW/191.0 61.9 / 0.00 PRIVATE RESIDENCE **SPL** 20 PINEHURST AVE. FURNACE OIL TANK

**OTTAWA CITY ON K1Y 1K3** 

WORKS DEPT, MCCR.

Order No: 22042700665

60045 Ref No: Discharger Report: Site No: Material Group:

Incident Dt: 11/21/1991 Health/Env Conseq: Client Type: Year. Incident Cause: VALVE/FITTING LEAK OR FAILURE Sector Type: Agency Involved: Incident Event: Nearest Watercourse: Contaminant Code:

Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

**NOT ANTICIPATED** Environment Impact: Site Municipality: 20101

Nature of Impact: Surface Water Pollution Site Lot: WATER Receiving Medium: Site Conc: Receiving Env: Northing:

MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 11/21/1991 Site Map Datum:

Dt Document Closed: SAC Action Class: Incident Reason: **EQUIPMENT FAILURE** Source Type:

Site Name: Site County/District: Site Geo Ref Meth:

Full Address: Full PDF Link: PDF Site Location:

PRIVATE RESIDENCE-FURNACEOIL LEAK IN THE BASEMENT & INTO DRAIN. Incident Summary:

Contaminant Qty:

1 of 1 WSW/191.8 62.9 / 1.00 Parkdale Ave 62 **WWIS** Ottawa ON

Well ID: 7343190 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:

Audit No: Z302755 Owner: A261271 Street Name: Parkdale Ave Tag: **Construction Method: OTTAWA** County:

**NEPEAN TOWNSHIP** Municipality: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate:

PDF URL (Map):

Clear/Cloudy:

Site Info: Lot: Concessi

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

### 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**

**Bore Hole ID:** 1007660841

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

**Date Completed:** 12-Mar-2019 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: 442870.00
North83: 5027906.00
Org CS: UTM83
UTMRC: 4

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

Order No: 22042700665

Location Method: wwr

### 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

General Color: **GREY** Mat1: 27 OTHER Most Common Material: 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:** 1007846659

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 09

Most Common Material: MEDIUM SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 01

 Mat3 Desc:
 FILL

 Formation Top Depth:
 1.0

 Formation End Depth:
 7.0

 Formation End Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848128

 Layer:
 6

 Plug From:
 29.5

 Plug To:
 40.5

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848125

 Layer:
 3

 Plug From:
 5.0

 Plug To:
 15.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848126

 Layer:
 4

 Plug From:
 15.0

 Plug To:
 27.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848124

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 5.0

Plug Depth UOM:

Annular Space/Abandonment Sealing Record

Plug ID: 1007848123

ft

Layer:

0.0 Plug From: Plug To: 1.0 Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848127

Layer: 5

27.0 Plug From: 29.5 Plug To: Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

1007849657 **Method Construction ID:** D

**Method Construction Code:** 

**Method Construction:** Direct Push

Other Method Construction:

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1007849656 **Method Construction Code:** 

**Method Construction:** Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1007845079

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

1007850369 Casing ID:

2 Layer: Material:

**PLASTIC** Open Hole or Material: Depth From: 0.0

Depth To: 30.5

Casing Diameter: 0.8240000009536743

Casing Diameter UOM: Inch Casing Depth UOM: ft

**Construction Record - Casing** 

Casing ID: 1007850370

Layer: 5 Material:

Open Hole or Material:PLASTICDepth From:0.0

**Depth To:** 16.0

**Casing Diameter:** 0.8240000009536743

Casing Diameter UOM: Inch
Casing Depth UOM: ft

### Construction Record - Screen

**Screen ID:** 1007850742

 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

### Construction Record - Screen

**Screen ID:** 1007850743

 Layer:
 2

 Slot:
 10

 Screen Top Depth:
 30.5

 Screen End Depth:
 40.5

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 1.0499999523162842

0

# Results of Well Yield Testing

**Pump Test ID:** 1007851779

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:

Pumping Duration HR: Pumping Duration MIN:

Flowing:

# Hole Diameter

 Hole ID:
 1007849074

 Diameter:
 2.375

 Depth From:
 8.0

 Depth To:
 40.5

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

# Hole Diameter

**Hole ID:** 1007849073

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Diameter: Depth From: Depth To: Hole Depth UO Hole Diameter			2.875 0.0 8.0 ft Inch				
<u>63</u> 1	1 of 1		NNW/191.9	60.9 / -1.00	PRIVATE RESIDENCI 215 CARRUTHERS A OTTAWA CITY ON K	VE FURNACE OIL TANK	SPL
Ref No:		119608			Discharger Report:		
Site No: Incident Dt:		9/28/1995			Material Group: Health/Env Conseq:		
Year:		3/20/1333			Client Type:		
Incident Cause Incident Event: Contaminant C Contaminant N Contaminant L Contam Limit F	: Code: lame: .imit 1: Freq 1:	ABOVE-G	ROUND TANK LE	AK	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:		
Contaminant U Environment In		CONFIRM	IED		Site Region: Site Municipality:	20101	
Nature of Impa Receiving Med Receiving Envi MOE Response Dt MOE Arvi or	oct: lium: : e:	Soil conta LAND			Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:		
MOE Reported		10/13/199	5		Site Map Datum:		
Dt Document C Incident Reaso Site Name: Site County/Dis	on: strict:	CORROS	ION		SAC Action Class: Source Type:		
Site Geo Ref M Incident Summ Contaminant Q	nary:		PRIVATE FUEL OI	L TANK-450L MA	AX TO GND,NO DRAINS. CC	ORRODED TANK.CLEANING.	

<u>64</u>	1 of 1	WSW/193.4	62.9 / 1.00	Parkdale Ave Ottawa ON		wwis
Well ID:		7343165		Data Entry Status:		
Construction	on Date:			Data Src:		
Primary Wa	ater Use:	Monitoring and Test Hole		Date Received:	9/6/2019	
Sec. Water	Use:	-		Selected Flag:	TRUE	
Final Well S	Status:	Monitoring and Test Hole		Abandonment Rec:		
Water Type	) <i>:</i>	_		Contractor:	7241	
Casing Mai	terial:			Form Version:	7	
Audit No:		Z302840		Owner:		
Tag:		A178490		Street Name:	Parkdale Ave	
Construction	on Method:			County:	OTTAWA	
Elevation (	m):			Municipality:	OTTAWA CITY	
Elevation F	Reliability:			Site Info:		
Depth to B	edrock:			Lot:		
Well Depth	:			Concession:		
Overburde				Concession Name:		
Pump Rate	:			Easting NAD83:		
Static Wate	er Level:			Northing NAD83:		
Flowing (Y/	,			Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloud	dy:					
PDF URL (I	Мар):					

Order No: 22042700665

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

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:

**Date Completed:** 07-Mar-2019 00:00:00

Remarks: 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

2 Layer: Color: 2 General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL** Mat2: 12 **STONES** Mat2 Desc: Mat3: 80 FINE SAND Mat3 Desc:

Formation Top Depth: 1.0
Formation End Depth: 7.0
Formation End Depth UOM: ft

Overburden and Bedrock

Elevation: Elevrc:

**Zone:** 18

 East83:
 442875.00

 North83:
 5027890.00

 Org CS:
 UTM83

UTMRC: 4

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

Order No: 22042700665

Location Method: ww

# Materials Interval

**Formation ID:** 1007846585

Layer: Color: 2 **GREY** General Color: Mat1: 27 Most Common Material: OTHER Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 79 Mat3 Desc: **PACKED** Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM:

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848013

 Layer:
 6

 Plug From:
 29.0

 Plug To:
 40.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848010

 Layer:
 3

 Plug From:
 6.0

 Plug To:
 15.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848008

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848009

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 6.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848012

 Layer:
 5

 Plug From:
 27.0

 Plug To:
 29.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848011

 Layer:
 4

 Plug From:
 15.0

 Plug To:
 27.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849507

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849508

Method Construction Code: 7

Method Construction: Diamond

**Other Method Construction:** 

Pipe Information

**Pipe ID:** 1007845054

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007850340

 Layer:
 2

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 30.0

**Casing Diameter:** 0.8240000009536743

Casing Diameter UOM: Inch
Casing Depth UOM: ft

**Construction Record - Casing** 

Casing ID: 1007850339

Layer:1Material:5Open Hole or Material:PLASTIC

 Depth From:
 0.0

 Depth To:
 16.0

**Casing Diameter:** 0.8240000009536743

Casing Diameter UOM: Inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1007850634

**Layer:** 2 **Slot:** 10

Screen Top Depth: 30.0 Screen End Depth: 40.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM:

1.0499999523162842 Screen Diameter:

### Construction Record - Screen

Screen ID: 1007850633

Layer: 1 10 Slot: Screen Top Depth: 16.0 Screen End Depth: 26.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch

1.0499999523162842 Screen Diameter:

# Results of Well Yield Testing

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: **GPM** Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 

Flowing:

# Hole Diameter

Hole ID: 1007849028 Diameter: 2.875 Depth From: 0.0 Depth To: 10.0 Hole Depth UOM: ft Hole Diameter UOM: Inch

# Hole Diameter

Hole ID: 1007849029 Diameter: 2.375 Depth From: 10.0 Depth To: 40.0 Hole Depth UOM: ft Hole Diameter UOM: Inch

62.9 / 1.00 **65** 1 of 1 ESE/195.7

0

ON

Inclin FLG: No SP Status: Initial Entry

Surv Elev: No

Borehole ID:

613099

OGF ID: Status:

215514403

**BORE** 

45.401973

Type: Borehole Piezometer: No

Use: Primary Name:
Completion Date: APR-1966 Municipality:

Static Water Level:
Primary Water Use:
Sec. Water Use:
Lot:
Township:
Latitude DD:

Total Depth m:4.6Longitude DD:-75.725629Depth Ref:Ground SurfaceUTM Zone:18

Depth Elev: Easting: 443211

Drill Method: Northing: 5027862

Orig Ground Elev m: 67.1 Location Accuracy:

Orig Ground Elev m:67.1Location Accuracy:Elev Reliabil Note:Accuracy:Not ApplicableDEM Ground Elev m:67.6

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID:218393712Mat Consistency:Top Depth:2.3Material Moisture:Bottom Depth:3.5Material Texture:Material Color:Non Geo Mat Type:

Material 1:BedrockGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK.

Geology Stratum ID: 218393713 Mat Consistency: Dense

Top Depth:3.5Material Moisture:Bottom Depth:4.6Material Texture:Fine

Material Color: Mon Geo Mat Type:

Material 1:BedrockGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. ENSE. SAND-FINE. LOOSE. UNSPECIFIED. LOOSE. UNSPECIFIED. DENSE. 00025011000350

\*\*Note: Many records provided by the department have a truncated [Stratum Description] field.

Material Moisture:

Order No: 22042700665

Geology Stratum ID: 218393711 Mat Consistency:
Top Depth: 1.2 Material Moisture:
Bottom Depth: 2.3 Material Texture:

Material Color:Non Geo Mat Type:Material 1:BedrockGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:

Material 4: Depositional Gen:
Gsc Material Description:

Stratum Description:

BEDROCK.

Geology Stratum ID: 218393710 Mat Consistency:

Bottom Depth: 1.2 Material Texture:

Material Color: Non Geo Mat Type:

Material 1: Bedrock Geologic Formation:

Material 3: Geologic Formation:

Material 1:BedrockGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK.

Top Depth:

Number of Direction/ Elev/Diff Site DΒ Map Key (m)

Source Appl:

Spatial/Tabular

Order No: 22042700665

Records Distance (m)

<u>Source</u>

Data Survey

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies NAD27 Confidence: Н Horizontal:

Observatio: Verticalda: Mean Average Sea Level

Urban Geology Automated Information System (UGAIS) Source Name: Source Details: File: OTTAWA2.txt RecordID: 056070 NTS\_Sheet: 31G05G

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Type:

Source Identifier: Horizontal Datum: NAD27

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

1 of 1 WSW/196.3 62.9 / 1.00 Parkdale Ave 66 **WWIS** Ottawa ON

Well ID: 7343189 Data Entry Status:

Construction Date: Data Src: Monitoring and Test Hole 9/6/2019 Primary Water Use: Date Received:

Sec. Water Use: Selected Flag: TRUE Final Well Status: Abandonment Rec: Monitoring and Test Hole

Water Type: Contractor: 7241 Casing Material: Form Version: 7

Audit No: Z302754 Owner:

A261140 Street Name: Parkdale Ave Tag: **Construction Method:** County: **OTTAWA** NEPEAN TOWNSHIP Elevation (m): Municipality:

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: 2019/03/05 Year Completed: 2019 Depth (m): 12.192

45.4020706664134 Latitude: Longitude: -75.729868011598

Path:

**Bore Hole Information** 

Bore Hole ID: 1007660802 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442879.00

Code OB Desc: North83: 5027876.00

Org CS:

**UTMRC**:

**UTMRC Desc:** 

Location Method:

UTM83

wwr

margin of error : 30 m - 100 m

Order No: 22042700665

Open Hole: Cluster Kind:

05-Mar-2019 00:00:00 Date Completed:

Remarks:

Elevrc Desc:

Location Source Date:

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

# Overburden and Bedrock

**Materials Interval** 

1007846656 Formation ID:

Layer: Color: General Color: **GREY** Mat1: 12 Most Common Material: **STONES** Mat2: 08 Mat2 Desc: **FINE SAND** Mat3: 73 HARD Mat3 Desc: Formation Top Depth: 4.0 Formation End Depth: 7.0 Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

Formation ID: 1007846657 Layer: 5 Color: 2

General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 7.0 Formation End Depth: 40.0 Formation End Depth UOM: ft

### Overburden and Bedrock

**Materials Interval** 

Formation ID: 1007846653

Layer: Color: 2 **GREY** General Color: 27 Mat1: Most Common Material: OTHER Mat2: 11 **GRAVEL** Mat2 Desc: 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** 

1007846654 Formation ID:

Layer: 6 Color:

General Color: **BROWN** 

08 Mat1:

Most Common Material: **FINE SAND** Mat2: GRAVEL Mat2 Desc: Mat3: 06 Mat3 Desc: SILT Formation Top Depth: 1.0 Formation End Depth: 3.0

ft

Overburden and Bedrock

Formation End Depth UOM:

**Materials Interval** 

1007846655 Formation ID:

Layer: 3 Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material:

Mat2:

Mat2 Desc:

Mat3: 13

Mat3 Desc: **BOULDERS** 

Formation Top Depth: 3.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848120

Layer: 4 Plug From: 15.0 27.0 Plug To: Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848121

Layer:

Plug From: 27.0 29.0 Plug To: Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848122

6 Layer:

Plug From: 29.0 40.0 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848119

 Layer:
 3

 Plug From:
 6.0

 Plug To:
 15.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848117

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848118

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 6.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849648

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849649

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

**Pipe ID:** 1007845078

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1007850367

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 16.0

**Casing Diameter:** 0.8240000009536743

Casing Diameter UOM: Inch Casing Depth UOM: ft

### Construction Record - Casing

Casing ID: 1007850368

Layer: 2 Material: 5

Open Hole or Material: **PLASTIC** Depth From: 0.0 30.0 Depth To:

Casing Diameter: 0.8240000009536743

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Screen

Screen ID: 1007850735

Layer: 1 10 Slot: Screen Top Depth: 16.0 Screen End Depth: 26.0 Screen Material: Screen Depth UOM: ft

Screen Diameter: 1.0499999523162842

inch

# Construction Record - Screen

Screen Diameter UOM:

Screen ID: 1007850736

Layer: 2 10 Slot: 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

# Results of Well Yield Testing

Pump Test ID: 1007851778

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: 0 Pumping Test Method: **Pumping Duration HR:** 

**Pumping Duration MIN:** Flowing:

# **Hole Diameter**

Hole ID: 1007849072 Diameter: 2.375 Depth From: 8.0 Depth To: 40.0 ft Hole Depth UOM:

Hole Diameter UOM: Inch

**Hole Diameter** 

 Hole ID:
 1007849071

 Diameter:
 2.875

 Depth From:
 0.0

 Depth To:
 8.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

67 1 of 1 WSW/197.4 62.9 / 1.00 parkdale Ave Ottawa ON WWIS

*Well ID:* 7343164

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:** Z231240

*Tag:* A257380

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2019/03/27

 Year Completed:
 2019

 Depth (m):
 15.8496

**Latitude:** 45.4023394583442 **Longitude:** -75.7300631374436

Path:

**Bore Hole Information** 

**Bore Hole ID:** 1007660688

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 27-Mar-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Data Entry Status:

Data Src:

Date Received:9/6/2019Selected Flag:TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

Street Name: parkdale Ave County: OTTAWA

**NEPEAN TOWNSHIP** 

Municipality:
Site Info:
Lot:
Concession:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

**Zone:** 18

East83: 442864.00
North83: 5027906.00
Org CS: UTM83

UTMRC: 4

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

Order No: 22042700665

Location Method: wwr

## Supplier Comment:

### Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846584

 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:** 1007846583

 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

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846582

Layer: Color: 2 General Color: **GREY** Mat1: 27 Most Common Material: **OTHER** Mat2: Mat2 Desc: **GRAVEL** Mat3: **PACKED** Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 1.0 ft Formation End Depth UOM:

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848004

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 5.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848006

 Layer:
 4

 Plug From:
 38.0

 Plug To:
 40.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848007

 Layer:
 5

 Plug From:
 40.0

 Plug To:
 52.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848003

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848005

 Layer:
 3

 Plug From:
 5.0

 Plug To:
 38.0

 Plug Depth UOM:
 ft

**Method of Construction & Well** 

<u>Use</u>

Method Construction ID: 1007849501

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 1007845053

Casing No: 0

Comment: Alt Name:

**Construction Record - Casing** 

Casing ID: 1007850338

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 42.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch

Casing Depth UOM:

**Construction Record - Screen** 

**Screen ID:** 1007850628

ft

0

 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: 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

*Order No:* 20171127034

1 of 1

Status:

Report Type:Standard ReportReport Date:01-DEC-17Date Received:27-NOV-17

Previous Site Name: Lot/Building Size: Additional Info Ordered: 1084 Wellington St W Ottawa ON K1Y2Y5

Nearest Intersection: Municipality:

 Client Prov/State:
 ON

 Search Radius (km):
 .25

 X:
 -75.725167

**Y:** 45.403065

E/198.6

61.0 / -0.84

68

**EHS** 

Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m)

(m)

1 of 1 WSW/198.7 62.9 / 1.00 Parkdale Ave 69 **WWIS** Ottawa ON

7343172 Well ID:

Construction Date: Monitoring and Test Hole Primary Water Use:

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z302787 A261265 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/02/22 Year Completed: 2019 Depth (m): 12.192

45.4018021189851 Latitude: Longitude: -75.7296345581899

Path:

**Bore Hole Information** 

Bore Hole ID: 1007660712

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

22-Feb-2019 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock **Materials Interval** 

Formation ID:

Layer: 2 Color: General Color: **GREY**  Data Entry Status:

Data Src:

9/6/2019 Date Received: Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

Street Name: Parkdale Ave County: OTTAWA

**NEPEAN TOWNSHIP** Municipality:

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

442897.00 East83: North83: 5027846.00 Org CS: UTM83

UTMRC:

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

Order No: 22042700665

Location Method: wwr

1007846608

Mat1: 11 Most Common Material: **GRAVEL** Mat2: 80 Mat2 Desc: FINE SAND Mat3: 06 SILT Mat3 Desc: Formation Top Depth: 1.0 Formation End Depth: 2.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846609

Layer: Color: 6 General Color: **BROWN** Mat1: 80 Most Common Material: **FINE SAND** Mat2: **GRAVEL** Mat2 Desc: Mat3: 06 Mat3 Desc: SILT Formation Top Depth: 2.0

Overburden and Bedrock

Formation End Depth UOM:

Formation End Depth:

Materials Interval

**Formation ID:** 1007846610

4.0

ft

 Layer:
 4

 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:
 40.0

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846607

Layer: 1 2 Color: General Color: **GREY** Mat1: 27 Most Common Material: **OTHER** Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: 73 HARD Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848048

 Layer:
 4

 Plug From:
 15.0

 Plug To:
 27.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848046

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 4.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848047

 Layer:
 3

 Plug From:
 4.0

 Plug To:
 15.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848050

 Layer:
 6

 Plug From:
 29.0

 Plug To:
 40.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848049

 Layer:
 5

 Plug From:
 27.0

 Plug To:
 29.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848045

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849534

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Method of Construction & Well

<u>Use</u>

Method Construction ID:1007849533Method Construction Code:D

Method Construction: Direct Push

**Other Method Construction:** 

Pipe Information

**Pipe ID:** 1007845061

Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1007850348

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:16.0

**Casing Diameter:** 0.8240000009536743

Casing Diameter UOM: Inch Casing Depth UOM: ft

Construction Record - Casing

**Casing ID:** 1007850349

 Layer:
 2

 Material:
 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:30.0

**Casing Diameter:** 0.8240000009536743

Casing Diameter UOM: Inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1007850904

 Layer:
 2

 Slot:
 10

 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

**Construction Record - Screen** 

**Screen ID:** 1007850903

 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

1.0499999523162842 Screen Diameter:

0

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: Rate UOM: **GPM** 

Water State After Test Code: Water State After Test: Pumping Test Method: **Pumping Duration HR:** Pumping Duration MIN:

Flowing:

Hole Diameter

1007849043 Hole ID: Diameter: 2.375 Depth From: 4.0 Depth To: 40.0 Hole Depth UOM: ft Hole Diameter UOM: Inch

**Hole Diameter** 

**70** 

Hole ID: 1007849042 Diameter: 2.875 Depth From: 0.0 Depth To: 4.0 Hole Depth UOM: ft Hole Diameter UOM: Inch

Well ID: 7343163

WSW/199.4

**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: Z231228 A257373 Tag:

1 of 1

**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:

150

Data Entry Status:

62.9 / 1.00

Data Src:

Parkdale

Ottawa ON

Date Received: 9/6/2019 Selected Flag: TRUE Abandonment Rec:

**WWIS** 

Contractor: 7241 Form Version: 7 Owner:

Street Name:

Parkdale County: **OTTAWA** Municipality: **NEPEAN TOWNSHIP** 

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Order No: 22042700665 erisinfo.com | Environmental Risk Information Services

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: | Code OB: | East83: | Code OB Desc: | North83: | Open Hole: | Org CS: | Cluster Kind: | UTMRC: |

**Date Completed:** 27-Mar-2019 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

18

442867.00

UTM83

5027893.00

Order No: 22042700665

Remarks: Location Method: V

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

ft

# Overburden and Bedrock

Formation End Depth UOM:

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

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846579

Layer: 2 Color: General Color: **GREY** Mat1: 27 Most Common Material: OTHER Mat2: 11 GRAVEL Mat2 Desc: Mat3: 73 Mat3 Desc: HARD Formation Top Depth: 0.0 Formation End Depth: 1.0

Annular Space/Abandonment

Formation End Depth UOM:

Sealing Record

**Plug ID:** 1007847998

ft

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007847999

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 4.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848000

 Layer:
 3

 Plug From:
 4.0

 Plug To:
 38.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848001

 Layer:
 4

 Plug From:
 38.0

 Plug To:
 40.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848002

**Layer:** 5 **Plug From:** 40.0

**Plug To:** 52.0

Plug Depth UOM: ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849496

Method Construction Code: 5

Method Construction: Air Percussion

**Other Method Construction:** 

### Pipe Information

*Pipe ID:* 1007845052

Casing No:

Comment: Alt Name:

# **Construction Record - Casing**

**Casing ID:** 1007850337

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:42.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 1007850623

 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

Results of Well Yield Testing

**Pump Test ID:** 1007851752

2.375

0

Pump Set At: Static Level:

Screen Diameter:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM:

Rate UOM: GPM

Water State After Test Code: Water State After Test: Pumping Test Method:

Pumping Duration HR: Pumping Duration MIN:

Flowing:

Map Key	Number Records		Elev/Diff (m)	Site		DB
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		1007849025 3.5 4.5 52.0 ft Inch				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		1007849024 4.5 0.0 4.5 ft Inch				
<u>71</u>	1 of 1	NW/199.9	60.9 / -1.00	261A Hinchey Avenue Ottawa ON K1Y 1L9		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf	ed: e Name: Size:	20190320134 C Standard Report 25-MAR-19 20-MAR-19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.72893 45.404537	
72	1 of 2	WSW/200.6	62.9 / 1.00	OTTAWA CITY PARKDALE AVE/ARM OTTAWA CITY ON	STRONG ST.	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City: Client Postal Project Desci Contaminants Emission Con	oe: Type: ss: Code: ription: s:	3-0775-99- 99 7/14/1999 Municipal sewage Approved				
<u>72</u>	2 of 2	WSW/200.6	62.9 / 1.00	R.M. OF OTTAWA-CAR PARKDALE AVE/ARM OTTAWA CITY ON	_	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City:	/ear: pe: Type:	7-0521-99- 99 7/14/1999 Municipal water Approved				

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

Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

> WSW/201.2 **73** 1 of 1 62.9 / 1.00 Parkdale Ave **WWIS** Ottawa ON

Well ID: 7343166

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: Z302800 A261268 Tag:

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/27 2019 Year Completed: Depth (m): 10.2108

45.4022046132969 Latitude: Longitude: -75.7300358453944

Path:

**Bore Hole Information** 

Bore Hole ID: 1007660694

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 27-Mar-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock Materials Interval

Data Entry Status: Data Src:

Date Received:

9/6/2019 TRUE Selected Flag: Abandonment Rec:

7241 Contractor: Form Version: 7

Owner: Parkdale Ave Street Name: **OTTAWA** County:

NEPEAN TOWNSHIP Municipality: Site Info:

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

UTM Reliability:

Elevation: Elevrc:

Zone: 18 East83: 442866.00 5027891.00 North83: Org CS: UTM83 UTMRC:

**UTMRC Desc:** margin of error: 30 m - 100 m

Order No: 22042700665

Location Method:

**Formation ID:** 1007846589

 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:
 3.5

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846590

 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:
 3.5

 Formation End Depth:
 33.5

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

**Materials Interval** 

Formation ID: 1007846588

Layer: 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

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848014

Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848018

Layer: 5

 Plug From:
 21.5

 Plug To:
 33.5

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848015

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 4.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848017

 Layer:
 4

 Plug From:
 19.0

 Plug To:
 21.5

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848016

 Layer:
 3

 Plug From:
 4.0

 Plug To:
 19.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849513

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

# Pipe Information

*Pipe ID:* 1007845055

Casing No: 0

Comment: Alt Name:

# **Construction Record - Casing**

Casing ID: 1007850341

Layer: 1
Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:23.5

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

### **Construction Record - Screen**

Map Key	Number Record		ection/ tance (m)	Elev/Diff (m)	Site		DB
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Diame Screen Diame	Depth: rial: n UOM: eter UOM:	100789 1 10 23.5 33.5 5 ft inch 2.375	50639				
Results of W	ell Yield Te	sting					
Pump Test IE Pump Set At: Static Level: Final Level A Recommend Pumping Rate Flowing Rate	fter Pumpi ed Pump D e:		51755				
Recommende Levels UOM: Rate UOM: Water State A Water State A	ed Pump R After Test C	ft GPM					
Pumping Tes Pumping Dur Pumping Dur Flowing:	ration HR:	0					
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		100784 3.5 3.5 33.5 ft Inch	49031				
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		100784 4.5 0.0 3.5 ft Inch	49030				
74	1 of 1	wsu	//202.2	62.9 / 1.00	PARKDALE AVE Ottawa ON		wwis
Well ID: Construction Primary Wate Sec. Water U: Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m)	er Use: se: se: atus: rial: Method:	7343192 Monitoring and T Monitoring and T Z231231 A261138			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:	9/6/2019 TRUE 7241 7 PARKDALE AVE OTTAWA NEPEAN TOWNSHIP	

Depth to Bedrock:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy:

PDF URL (Map):

Well Depth:

Easting NAD83: Northing NAD83:

Concession:

Concession Name:

Zone:

Lot:

UTM Reliability:

# Additional Detail(s) (Map)

Well Completed Date: 2019/03/22 Year Completed: 2019 16.1544 Depth (m):

Latitude: 45.4020432564966 -75.7299315465527 Longitude:

Path:

### **Bore Hole Information**

Bore Hole ID: 1007660860

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

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:

# Overburden and Bedrock

**Materials Interval** 

Formation ID: 1007846664

Layer: 2 Color: General Color: **GREY** Mat1: 27 Most Common Material: **OTHER** Mat2: **GRAVEL** Mat2 Desc:

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: General Color: **GREY**  Elevation: Elevrc:

Zone: 18

East83: 442874.00 North83: 5027873.00 UTM83 Org CS: **UTMRC**:

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

Order No: 22042700665

Location Method: wwr

11 Mat1: Most Common Material: **GRAVEL** Mat2: 80 Mat2 Desc: FINE SAND Mat3: 06 SILT Mat3 Desc: Formation Top Depth: 1.0 Formation End Depth: 4.0 Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846666

Layer: Color: 2 General Color: **GREY** Mat1: 15 LIMESTONE Most Common Material: Mat2: 17 SHALE Mat2 Desc: Mat3: 73 **HARD** Mat3 Desc: Formation Top Depth: 4.0

53.0

ft

# Annular Space/Abandonment

Formation End Depth UOM:

Formation End Depth:

Sealing Record

**Plug ID:** 1007848137

 Layer:
 3

 Plug From:
 8.0

 Plug To:
 39.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848138

 Layer:
 4

 Plug From:
 39.0

 Plug To:
 41.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

 Plug ID:
 1007848136

 Layer:
 2

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 8.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848135

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

DB Map Key Number of Direction/ Elev/Diff

Records

Distance (m)

(m)

Site

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848139

5 Layer: Plug From: 41.0

53.0 Plug To: Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1007849803

**Method Construction Code:** 

**Method Construction:** Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007845081

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

1007850373 Casing ID:

Layer: Material:

PLASTIC Open Hole or Material: Depth From: 0.0

Depth To: 43.0

2.066999912261963 Casing Diameter:

Casing Diameter UOM: Inch Casing Depth UOM: ft

**Construction Record - Screen** 

1007850759 Screen ID:

Layer: 1 10 Slot: Screen Top Depth: 43.0 Screen End Depth: 53.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch

Results of Well Yield Testing

1007851781 Pump Test ID:

Pump Set At: Static Level:

Screen Diameter:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: **GPM** Rate UOM:

Order No: 22042700665

2.375

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR:

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

0

**Hole Diameter** 

 Hole ID:
 1007849078

 Diameter:
 3.5

 Depth From:
 4.0

 Depth To:
 53.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

75 1 of 1 WSW/202.3 62.9 / 1.00 Parkdale Ave
Ottawa ON WWIS

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:

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:

Ottawa ON

Data Entry Status: Data Src:

Date Received:

Selected Flag:

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:
Street Name: Parkdale Ave
County: OTTAWA

9/6/2019

**NEPEAN TOWNSHIP** 

Order No: 22042700665

TRUE

Municipality:
Site Info:
Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

Elevation:

18

wwr

442900.00

5027837.00 UTM83

margin of error: 30 m - 100 m

Order No: 22042700665

Elevrc:

East83:

North83:

Org CS:

UTMRC: UTMRC Desc:

Location Method:

Zone:

**Bore Hole ID:** 1007660709

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 20-Feb-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Source Revision Comment:

Supplier Comment:

### Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846604

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 08

 Mat2 Desc:
 FINE SAND

 Mat3:
 06

 Mat3 Desc:
 SILT

 Formation Top Depth:
 1.0

 Formation End Depth:
 2.0

 Formation End Depth UOM:
 ft

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846605

Layer: 3 Color: 6

**General Color:** BROWN **Mat1:** 08

Most Common Material: FINE SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 12

 Mat3 Desc:
 STONES

 Formation Top Depth:
 2.0

 Formation End Depth:
 5.5

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846606

 Layer:
 4

 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: 38.5
Formation End Depth UOM: ft

## Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846603

Layer: Color: 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:

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848044

 Layer:
 6

 Plug From:
 27.5

 Plug To:
 38.5

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848043

 Layer:
 5

 Plug From:
 24.0

 Plug To:
 27.5

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

 Plug ID:
 1007848041

 Layer:
 3

Plug From: 12.0
Plug To: 24.0
Plug Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848042

 Layer:
 4

 Plug From:
 24.0

 Plug To:
 24.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848040

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 3.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848039

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849525

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849526

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

#### Pipe Information

**Pipe ID:** 1007845060

Casing No: 0

Comment: Alt Name:

### Construction Record - Casing

**Casing ID:** 1007850347

 Layer:
 2

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 28.5

**Casing Diameter:** 0.8240000009536743

Casing Diameter UOM: Inch
Casing Depth UOM: ft

### Construction Record - Casing

Casing ID: 1007850346

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 13.0

**Casing Diameter:** 0.8240000009536743

Casing Diameter UOM: Inch
Casing Depth UOM: ft

Order No: 22042700665

#### Construction Record - Screen

**Screen ID:** 1007850652

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 13.0

 Screen End Depth:
 23.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 1.0499999523162842

#### Construction Record - Screen

**Screen ID:** 1007850653

 Layer:
 2

 Slot:
 10

 Screen Top Depth:
 28.5

 Screen End Depth:
 38.5

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 1.0499999523162842

### Results of Well Yield Testing

**Pump Test ID:** 1007851760

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft 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:
 1007849041

 Diameter:
 2.375

 Depth From:
 6.0

 Depth To:
 38.5

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

### Hole Diameter

 Hole ID:
 1007849040

 Diameter:
 2.875

 Depth From:
 0.0

 Depth To:
 6.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

Order No: 22042700665

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 76 1 of 1 S/202.5 63.9 / 2.00 1156 Wellington Street **EHS** Ottawa ON

Order No:20140612002Nearest Intersection:Status:CMunicipality:

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 20-JUN-14
 Search Radius (km):
 .25

 Date Received:
 12-JUN-14
 X:
 -75.728023

Previous Site Name: Lot/Building Size: Additional Info Ordered:

77 1 of 1 ENE/202.8 61.6 / -0.28 1073 WELLINGTON STREET OTTAWA ON HINC

Y:

45.401152

External File Num: FS INC 0906-03522

Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved: Status Desc:

Status Desc:Pending Level 1 Occurrence InvestigationJob Type Desc:Incident/Near-Miss Occurrence (FS)

Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage: Root Cause:

Reported Details:
Fuel Category: Gaseous Fuel
Occurrence Type: Incident

Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

County Name: Ottawa

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

78 1 of 1 WSW/203.5 62.9 / 1.00 Parkdale Ave Ottawa ON WWIS

*Well ID:* 7343182

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:
 Z231226

 Tag:
 A189794

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Clear/Cloudy:
PDF URL (Map):

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: OTTAWA CITY
Site Info:

Order No: 22042700665

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

DB Map Key Number of Direction/ Elev/Diff

Records

Distance (m) (m)

Site

### Additional Detail(s) (Map)

Well Completed Date: 2019/04/01 Year Completed: 2019 Depth (m): 16.4592

Latitude: 45.4018105481849 -75.7297241093865 Longitude:

Path:

### **Bore Hole Information**

Bore Hole ID: 1007660781

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 01-Apr-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

#### Overburden and Bedrock

Materials Interval

1007846633 Formation ID:

Layer: 3 Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material: Mat2: SHALE Mat2 Desc: Mat3: 73 Mat3 Desc: HARD Formation Top Depth: 5.0 Formation End Depth: 54.0 Formation End Depth UOM: ft

## Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1007846631

Layer: Color: 8 General Color: **BLACK** Mat1: 27 Most Common Material: OTHER 27 Mat2: Mat2 Desc: **OTHER** Mat3: 11 Mat3 Desc: **GRAVEL** Formation Top Depth: 0.0 Formation End Depth: 1.0

Elevation:

Elevrc: Zone:

442890.00 East83: 5027847.00 North83: UTM83 Org CS:

UTMRC:

**UTMRC Desc:** margin of error: 30 m - 100 m

Order No: 22042700665

18

Location Method: wwr

ft

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846632

**Layer:** 2 **Color:** 6

General Color: BROWN

**Mat1:** 09

Most Common Material: MEDIUM SAND

**Mat2:** 1

 Mat2 Desc:
 GRAVEL

 Mat3:
 12

 Mat3 Desc:
 STONES

 Formation Top Depth:
 1.0

 Formation End Depth:
 5.0

 Formation End Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848085

 Layer:
 5

 Plug From:
 42.0

 Plug To:
 54.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848081

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848084

 Layer:
 4

 Plug From:
 39.0

 Plug To:
 42.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848082

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 5.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848083

 Layer:
 3

 Plug From:
 5.0

 Plug To:
 39.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1007849625 **Method Construction Code:** 

**Method Construction:** Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007845071

Casing No: Comment:

Alt Name:

Construction Record - Casing

1007850359 Casing ID:

Layer: Material: 5

Open Hole or Material: **PLASTIC** Depth From: 0.0 Depth To: 44.0

2.066999912261963 Casing Diameter:

Casing Diameter UOM: Inch Casing Depth UOM: ft

**Construction Record - Screen** 

Screen ID: 1007850702

Layer: 1 Slot: 10 Screen Top Depth: 44.0 Screen End Depth: 54.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.375

Results of Well Yield Testing

Pump Test ID: 1007851771

Pump Set At: Static Level:

Final Level After Pumping:

Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft **GPM** Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: 0 **Pumping Duration HR:** 

**Pumping Duration MIN:** 

Flowing:

**Hole Diameter** 

Hole ID: 1007849058

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		3.5			
Depth From:		5.0			
Depth To:		54.0			
Hole Depth U	ЮМ:	ft			
Hole Diamete	er UOM:	Inch			
Hole Diamete  Hole ID: Diameter: Depth From: Depth To:	<u>er</u>	1007849057 4.5 0.0 5.0			
Hole Depth U	ЮМ:	ft			
Hole Diamete		Inch			
<u>79</u>	1 of 1	WSW/204.4	62.9 / 1.00	231 ARMSTRONG Ottawa ON	WWIS

Well ID: 7276809

Primary Water Use: Monitoring and Test Hole

Z238044

A191126

Sec. Water Use: Monitoring and Test Hole

Final Well Status: Water Type:

Construction Date:

Casing Material:

Audit No: Tag: Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Clear/Cloudy:

PDF URL (Map):

### Additional Detail(s) (Map)

Well Completed Date: 2016/10/12 Year Completed: 2016 Depth (m): 22.32

Latitude: 45.4020340926319 -75.7299569836994 Longitude:

Path:

# **Bore Hole Information**

Bore Hole ID: 1006305158 DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: Date Completed:

Remarks: Elevrc Desc:

12-Oct-2016 00:00:00

Data Src: Date Received:

Data Entry Status:

12/12/2016 Selected Flag: TRUE Abandonment Rec:

7241 Contractor:

Form Version: Owner: Street Name:

231 ARMSTRONG **OTTAWA** County: Municipality: **OTTAWA CITY** Site Info:

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

UTM Reliability:

Elevation:

Elevrc: Zone:

442872.00 East83: 5027872.00 North83: Org CS: UTM83 UTMRC:

**UTMRC Desc:** margin of error: 30 m - 100 m

Order No: 22042700665

Location Method:

Location Source Date:

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

Overburden and Bedrock Materials Interval

**Formation ID:** 1006480718

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2:

Mat2 Desc:

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1006480719

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

Mat1: 01
Most Common Material: FILL

Mat2: Mat2 Desc:

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:** 1006480720

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 22.31999969482422

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006480732

Layer: 3

Order No: 22042700665

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

17.06999969482422 Plug From: Plug To: 18.549999237060547

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

1006480733 Plug ID:

Layer: 4

Plug From: 18.549999237060547 22.31999969482422 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

1006480731 Plug ID: 2

Layer:

Plug From: 0.3100000023841858 Plug To: 17.06999969482422

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006480730

Layer: 1 Plug From: 0.0

0.3100000023841858 Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1006480729

**Method Construction Code:** 

**Method Construction:** Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1006480717

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

1006480725 Casing ID:

Layer: 1 Material:

Open Hole or Material: **PLASTIC** 

Depth From:

19.219999313354492 Depth To: Casing Diameter: 4.03000020980835

Casing Diameter UOM: Casing Depth UOM: m

**Construction Record - Screen** 

Order No: 22042700665

**Screen ID:** 1006480726

**Layer:** 1 **Slot:** 10

 Screen Top Depth:
 19.219999313354492

 Screen End Depth:
 22.31999969482422

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 4.820000171661377

Water Details

*Water ID:* 1006480724

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

**Hole ID:** 1006480721

**Diameter:** 11.399999618530273

**Depth From:** 0.0

**Depth To:** 1.8300000429153442

Hole Depth UOM: m
Hole Diameter UOM: cm

**Hole Diameter** 

**Hole ID:** 1006480722 **Diameter:** 9.0

**Depth From:** 1.8300000429153442

Depth To: 12.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

 Hole ID:
 1006480723

 Diameter:
 7.099999904632568

Depth From: 12.0

**Depth To:** 22.31999969482422

Hole Depth UOM: m
Hole Diameter UOM: cm

80 1 of 1 W/205.8 62.9 / 1.00 3 HAMILTON AVE NORTH
ON WWIS

Well ID: 7041978 Data Entry Status:

Construction Date:

Primary Water Use:

Sec. Water Use:

Final Well Status:

Dewatering

Data Src:

Date Received:

Selected Flag:

TRUE

Abandonment Rec:

Water Type:

Contractor:

2651

Water Type: Contractor: 3651
Casing Material: Form Version: 3

Audit No: Z64912 Owner:

Tag:A054058Street Name:3 HAMILTON AVE NORTH

Construction Method: County: OTTAWA
Elevation (m): Municipality: OTTAWA CITY

Elevation Reliability: Site Info:
Depth to Bedrock: Lot:

Concession: Overburden/Bedrock: Concession Name: Easting NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/704\7041978.pdf

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

Well Depth:

Pump Rate:

2007/03/14 Well Completed Date: Year Completed: 2007 Depth (m):

Latitude: 45.4024913243562 -75.7302439810414 Longitude: Path: 704\7041978.pdf

#### **Bore Hole Information**

Bore Hole ID: 11764481 Elevation: DP2BR: Elevrc:

Spatial Status: 18 Zone:

Code OB: East83: 442850.00 Code OB Desc: North83: 5027923.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

Date Completed: 14-Mar-2007 00:00:00 UTMRC Desc: margin of error: 10 - 30 m

Order No: 22042700665

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: 933095698

2 Layer: Color: 2 **GREY** General Color: Mat1: 15

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.8999999761581421 Formation End Depth: 7.599999904632568

Formation End Depth UOM:

## Overburden and Bedrock

**Materials Interval** 

Formation ID: 933095697

Layer: 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: 0.8999999761581421

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 933316045

**Layer:** 1 0.0

**Plug To:** 1.7999999523162842

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 967041978

Method Construction Code: 4

Method Construction: Rotary (Air)

Other Method Construction:

Pipe Information

**Pipe ID:** 11772201

Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

**Casing ID:** 930897292

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

 Depth From:
 1.7999999523162842

 Depth To:
 7.599999904632568

Casing Diameter:

Casing Diameter UOM: cm
Casing Depth UOM: m

**Construction Record - Casing** 

**Casing ID:** 930897291

 Layer:
 1

 Material:
 1

 Open Hole or Material:
 STEEL

 Depth From:
 0.0

 Depth To:
 1.7999999523162842

 Casing Diameter:
 15.899999618530273

Casing Diameter: 15.8
Casing Diameter UOM: cm
Casing Depth UOM: m

Hole Diameter

**Hole ID:** 11850750

**Diameter:** 25.399999618530273

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

0.0 Depth From:

Depth To: 1.7999999523162842

Hole Depth UOM: m Hole Diameter UOM: cm

**Hole Diameter** 

11850749 Hole ID:

Diameter: 15.199999809265137 Depth From: 1.7999999523162842 7.599999904632568 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

81 1 of 1 WSW/206.9 62.9 / 1.00 3 HAMILTON AVE NORTH **WWIS** ON

Well ID: 7042084

Construction Date: Data Src:

3/29/2007 Primary Water Use: Date Received: Sec. Water Use: TRUE Selected Flag: Final Well Status: Dewatering

Water Type:

Casing Material:

Audit No: Z64915

A054061 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N):

Flow Rate: Clear/Cloudy: Data Entry Status:

Abandonment Rec:

3651 Contractor: Form Version: 3 Owner:

Street Name: 3 HAMILTON AVE NORTH

County: **OTTAWA OTTAWA CITY** Municipality: Site Info:

18

Order No: 22042700665

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\7042084.pdf

Additional Detail(s) (Map)

Well Completed Date: 2007/03/14 2007 Year Completed:

Depth (m): 7.6 Latitude:

45.4022399621782 -75.7301385216692 Longitude: 704\7042084.pdf Path:

**Bore Hole Information** 

11764581 Bore Hole ID: Elevation: DP2BR:

Elevrc: Spatial Status: Zone:

Code OB: East83: 442858.00 5027895.00 Code OB Desc: North83: UTM83 Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 14-Mar-2007 00:00:00 UTMRC Desc: margin of error: 10 - 30 m

Remarks: Location Method:

Elevrc Desc:

Location Source Date:

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

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 933095983

 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: 2.5999999046325684

Formation End Depth UOM: m

## Overburden and Bedrock

Materials Interval

 Formation ID:
 933095984

 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

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 933316195

Layer: 1 0.0

**Plug To:** 2.9000000953674316

Plug Depth UOM:

### Method of Construction & Well

<u>Use</u>

Method Construction ID: 967042084

Method Construction Code: 4

Method Construction: Rotary (Air)

**Other Method Construction:** 

### **Pipe Information**

**Pipe ID:** 11772301

Casing No:

Comment: Alt Name:

**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:
 15.19999809265137

 Depth From:
 2.9000000953674316

 Depth To:
 7.599999904632568

Hole Depth UOM: m
Hole Diameter UOM: cm

82 1 of 1 W/207.6 62.9 / 1.00 323 Parkdall Ave Ottawa ON

*Order No:* 20180207177

Status: C

Report Type: Standard Report Report Date: 14-FEB-18
Date Received: 08-FEB-18

Previous Site Name: Lot/Building Size: Additional Info Ordered:

1 of 1

Municipality:
Client Prov/State:
ON
Search Radius (km): .25

3 HAMILTON AVE NORTH

**WWIS** 

Order No: 22042700665

Nearest Intersection:

X: -75.73035 Y: 45.402884

ON

62.9 / 1.00

Well ID: 7041975 Data Entry Status: Construction Date: Data Src:

erisinfo.com | Environmental Risk Information Services

W/208.1

83

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

Primary Water Use:

Sec. Water Use:

Final Well Status: Water Type:

Dewatering

Casing Material:

Audit No: Z64909

Tag: A054055 **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:

3/29/2007 Date Received: Selected Flag: TRUE

Abandonment Rec:

3651 Contractor: 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:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/704\7041975.pdf

### Additional Detail(s) (Map)

2007/03/16 Well Completed Date: Year Completed: 2007 Depth (m): 6.1

Latitude: 45.4026528442428 Longitude: -75.7303227282798 Path: 704\7041975.pdf

#### **Bore Hole Information**

Bore Hole ID: 11764478

DP2BR: Spatial Status: Code OB: Code OB Desc:

Open Hole: Cluster Kind: 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:

#### Overburden and Bedrock

# **Materials Interval**

933095691 Formation ID:

Layer: Color: 6 General Color: **BROWN** Mat1: 11 Most Common Material: **GRAVEL** Mat2: 28 Mat2 Desc: SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0

1.2000000476837158 Formation End Depth:

Elevation: Elevro:

18 Zone:

442844.00 East83: North83: 5027941.00 Org CS: UTM83 **UTMRC**: 3

UTMRC Desc: margin of error: 10 - 30 m

Order No: 22042700665

Location Method: wwr

Formation End Depth UOM:

Overburden and Bedrock

**Materials Interval** 

 Formation ID:
 933095692

 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:
 6.099999904632568

m

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933316042

 Layer:
 1

 Plug From:
 0.0

**Plug To:** 2.200000047683716

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID:967041975Method Construction Code:4

Method Construction: Rotary (Air)

Other Method Construction:

Pipe Information

 Pipe ID:
 11772198

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930897285

 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

**Construction Record - Casing** 

 Casing ID:
 930897286

 Layer:
 2

Material: 2

Open Hole or Material: OPEN HOLE

Order No: 22042700665

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) 2.200000047683716 Depth From: Depth To: 6.099999904632568 . Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM: m **Hole Diameter** 

Hole ID: 11850743 Diameter:

25.399999618530273

Depth From: 0.0

2.200000047683716 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

**Hole Diameter** 

Hole ID: 11850744

Diameter: 15.199999809265137 Depth From: 2.200000047683716 6.099999904632568 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

> 1 of 1 E/208.1 61.0 / -0.84 Unknown<UNOFFICIAL> 84 SPL Wellington St W and Melrose Ave

Ottawa ON

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: Nearest Watercourse:

HYDROCARBON LIGHT Wellington St W and Melrose Ave Contaminant Name: Site Address:

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: Ottawa

Site Municipality: 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: 5/1/2017 MOE Reported Dt: Site Map Datum: SAC Action Class: Dt Document Closed:

Weather Conditions Motor Vehicle Incident Reason: Source Type:

Location<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Oil sheen on Wellington and Melrose Ave in Ottawa Incident Summary:

Contaminant Qty: 1 L

85 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

SPL

Order No: 22042700665

OTTAWA CITY ON K1Y 4R4

2477 Ref No: Discharger Report:

Site No: Material Group: Incident Dt: 4/15/1988 Health/Env Conseq:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Year: Client Type: Incident Cause: **UNKNOWN** Sector Type: Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: Site Municipality: 20101 Nature of Impact: Site Lot: Receiving Medium: WATER Site Conc: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 4/16/1988 Site Map Datum: **Dt Document Closed:** SAC Action Class: Incident Reason: **UNKNOWN** Source Type: Site Name: Site County/District: Site Geo Ref Meth: GASOLINE ODOUR IN OFFICE BLDG FROM SUMP PUMP AREA IN THE PARKING GARAGE. Incident Summary: Contaminant Qty: 2 of 11 SW/209.9 62.9 / 1.00 Myropen Publications Ltd. 85 SCT 383 Parkdale Ave Suite 402 Ottawa ON K1Y 4R4 Established: 1932 Plant Size (ft2): 5 Employment: --Details--Periodical Publishers Description: SIC/NAICS Code: 511120 3 of 11 SW/209.9 62.9 / 1.00 **GEM Software Scheduling** 85 SCT 383 Parkdale Av Suite 304 Ottawa ON K1Y 4R4 Established: Plant Size (ft2): Employment: 85 4 of 11 SW/209.9 62.9 / 1.00 Rosemount Family Health Organization GEN

Suite 309 - 383 Parkdale Avenue

Order No: 22042700665

Ottawa ON K1Y 4R4

Generator No: ON3346215 Status: SIC Code: 621110 Co Admin:

OFFICES OF PHYSICIANS SIC Description: Choice of Contact: CO\_OFFICIAL

Approval Years: 2015 Phone No Admin: PO Box No: Contam. Facility:

Nο Canada MHSW Facility: Country: No

Detail(s)

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
<u>85</u>	5 of 11	SW/209.9	62.9 / 1.00	Rosemount Family Health Organization Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4		GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON3346215 621110 OFFICES OF PHYSICIANS 2016 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No	
<u>Detail(s)</u>						
Waste Class Waste Class		312 PATHOLOGICAL	WASTES			
<u>85</u>	6 of 11	SW/209.9	62.9 / 1.00	Rosemount Family I Suite 309 - 383 Park Ottawa ON K1Y 4R4	dale Avenue	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON3346215 As of Dec 2018 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological wast	es			
<u>85</u>	7 of 11	SW/209.9	62.9 / 1.00	GEM Health Care Se 383 Parkdale Avenu Ottawa ON K1Y 4R4	e, Suite 304	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON8857995 As of Dec 2018 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
Detail(s)						
Waste Class Waste Class		312 P Pathological wast	es			
<u>85</u>	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
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON8857995 As of Jul 2020 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	

Order No: 22042700665

Map Key	Numbe Record		Elev/Diff (m)	Site	DB
Detail(s)					
Waste Class: Waste Class Desc:		312 P Pathological wastes			
<u>85</u>	9 of 11	SW/209.9	62.9 / 1.00	Rosemount Family Health Organization Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	ion:	ON3346215  As of Jul 2020  Canada		Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		312 P Pathological wast	es		
<u>85</u>	10 of 11	SW/209.9	62.9 / 1.00	Rosemount Family Health Organization Suite 309 - 383 Parkdale Avenue Ottawa ON K1Y 4R4	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	ion:	ON3346215 As of Nov 2021 Canada		Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		312 P Pathological wast	es		
<u>85</u>	11 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
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	ion:	ON8857995  As of Nov 2021  Canada		Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		312 P Pathological wast	es		
86	1 of 1	WSW/209.9	62.9 / 1.00	3 HAMILTON AVE. NORTH ON	wwis
Well ID: Construction Primary Wate Sec. Water U	er Use:	7107670 Other		Data Entry Status: Data Src: Date Received: 3/29/2007 Selected Flag: TRUE	

Order No: 22042700665

Final Well Status: Dewatering

Water Type:

Casing Material:

**Audit No:** Z64916

Tag: A054062
Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy: Abandonment Rec:

Contractor: 3651 Form Version: 3

Owner:

Street Name: 3 HAMILTON AVE. NORTH

3

wwr

margin of error: 10 - 30 m

Order No: 22042700665

County: OTTAWA
Municipality: OTTAWA CITY
Site Info:

Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Location Method:

PDF URL (Map): 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**

Bore Hole ID: 1001646254 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442861.00

 Code OB Desc:
 North83:
 5027881.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:

 Date Completed:
 14-Mar-2007 00:00:00
 UTMRC Desc:

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

# 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

Overburden and Bedrock

Materials Interval

**Formation ID:** 1001661265

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: 2.5999999046325684

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1001661269

Layer: 1 Plug From: 0.0

**Plug To:** 2.5999999046325684

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1001661274

Method Construction Code: 4

Method Construction: Rotary (Air)

Other Method Construction:

Pipe Information

**Pipe ID:** 1001661264

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1001661271

 Layer:
 1

 Material:
 1

 Open Hole or Material:
 STEEL

 Depth From:
 0.0

 Depth To:
 2.5999999046325684

 Casing Diameter:
 15.899999618530273

Casing Diameter: 13.
Casing Diameter UOM: cm
Casing Depth UOM: m

**Construction Record - Screen** 

**Screen ID:** 1001661272

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter:

1001661270

Layer: Kind Code: Kind:

Water Details Water ID:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1001661267

Diameter: 25.399999618530273

Depth From: 0.0

Depth To: 2.5999999046325684

Hole Depth UOM: Hole Diameter UOM: cm

**Hole Diameter** 

Hole ID: 1001661268

15.199999809265137 Diameter: Depth From: 2.5999999046325684 Depth To: 7.599999904632568

Hole Depth UOM: m Hole Diameter UOM: cm

> SE/211.3 87 1 of 2 64.9 / 3.00

Somerset West Community Health Centre Primary health

30 Rosemount Avenue,

Registered

**GEN** 

**GEN** 

Order No: 22042700665

Ottawa ON K1Y1P4

Generator No: ON8518202 SIC Code:

SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country: Canada

Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Status:

Detail(s)

261 A Waste Class:

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

2 of 2 SE/211.3 64.9 / 3.00 Somerset West Community Health Centre **87** 

Primary health 30 Rosemount Avenue, Ottawa ON K1Y1P4

Generator No: ON8518202 Status: Registered

SIC Code: SIC Description:

Approval Years: As of Nov 2021 PO Box No:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:

erisinfo.com | Environmental Risk Information Services

Country: Canada MHSW Facility:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

88 1 of 4 SE/211.4 64.9 / 3.00 INGENIUS ENGINEERING GROUP

30 ROSEMOUNT AVE SUITE 200

OTTAWA ON K1Y 1P4

 Established:
 0000

 Plant Size (ft²):
 0

 Employment:
 0

--Details--

**Description:** Manufacturing and Reproducing Magnetic and Optical Media

SIC/NAICS Code: 334610

88 2 of 4 SE/211.4 64.9 / 3.00 Somerset West Community Health Centre

Status:

30 Rosemount Avenue,

Ottawa ON K1Y1P4

 Generator No:
 ON8518202

 SIC Code:
 621494

 SIC Description:
 621494

 Approval Years:
 2016

PO Box No:

Country: Canada

Co Admin: Cheryl Saunders
Choice of Contact: CO\_ADMIN

**Phone No Admin:** 613-238-1220 Ext.2305

**GEN** 

Order No: 22042700665

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

88 3 of 4 SE/211.4 64.9 / 3.00 Somerset West Community Health Centre 30 Rosemount Avenue,

Ottawa ON K1Y1P4

 Generator No:
 ON8518202
 Status:

 SIC Code:
 621494
 Co Admin:
 Sigrid Overhoff

 SIC Description:
 621494
 Choice of Contact:
 CO\_ADMIN

Approval Years:2015Phone No Admin:613-238-1220 Ext.2305PO Box No:Contam. Facility:NoCountry:CanadaMHSW Facility:No

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

88 4 of 4 SE/211.4 64.9 / 3.00 Somerset West Community Health Centre

Primary health 30 Rosemount Avenue, Ottawa ON K1Y1P4 **GEN** 

Order No: 22042700665

Generator No: ON8518202 Status: Registered

SIC Code: Co Admin:

SIC Description:

Approval Years:

PO Box No:

Choice of Contact:

Phone No Admin:

Contam. Facility:

Country: Canada MHSW Facility:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

89 1 of 1 WSW/211.6 62.9 / 1.00 3 HAMILTON AVE NORTH WWIS

Well ID: 7041980 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

Water Type: Contractor: 36
Casing Material: Form Version: 3

Audit No: Z64914 Owner:

Tag:A054060Street Name:3 HAMILTON AVE NORTHConstruction Method:County:OTTAWA

Elevation Reliability: OTTAWA CITY

Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Lot:

Concession:

Concession Name:

Easting NAD83:

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\7041980.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 2007/03/14

 Year Completed:
 2007

 Depth (m):
 7.6

 Latitude:
 45.4023651531702

 Longitude:
 -75.7302679108388

 Path:
 704\7041980.pdf

**Bore Hole Information** 

Bore Hole ID: 11764483 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18

Code OB: East83: 442848.00

Location Method:

wwr

Order No: 22042700665

 Code OB Desc:
 North83:
 5027909.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMBC:
 3

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 14-Mar-2007 00:00:00
 UTMRC Desc:
 margin of error: 10 - 30 m

Remarks: Elevrc Desc:

Location Source Date:

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

## Overburden and Bedrock

**Materials Interval** 

 Formation ID:
 933095701

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 11

 Most Common Material:
 GRAVEL

Most Common Material:GRAVMat2:28Mat2 Desc:SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 1.7000000476837158

Formation End Depth UOM: m

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 933095702

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 1.7000000476837158

 Formation End Depth:
 7.599999904632568

Formation End Depth UOM: m

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 933316047

Layer: 1
Plug From: 0.0

**Plug To:** 2.5999999046325684

Plug Depth UOM:

### Method of Construction & Well

<u>Use</u>

Method Construction ID: 967041980

Method Construction Code:

Method Construction: Rotary (Air)

Other Method Construction:

DΒ Map Key Number of Direction/ Elev/Diff Site

Records

Distance (m)

(m)

**WWIS** 

Order No: 22042700665

### Pipe Information

Pipe ID: 11772203 Casing No:

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: Open Hole or Material: STEEL

Depth From: 0.0

Depth To: 2.5999999046325684 15.899999618530273 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM:

### Hole Diameter

Hole ID: 11850753

Diameter: 25.399999618530273

0.0 Depth From:

Depth To: 2.5999999046325684

Hole Depth UOM: m Hole Diameter UOM: cm

# Hole Diameter

Hole ID: 11850754

Diameter: 15.199999809265137 Depth From: 2.5999999046325684 7.599999904632568 Depth To:

Dewatering

Hole Depth UOM: m Hole Diameter UOM: cm

> WSW/211.8 62.9 / 1.00 3 HAMILTON AVE NORTH 90 1 of 1

ON

Abandonment Rec:

Well ID: 7041981 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Date Received: 3/29/2007 TRUE Sec. Water Use: Selected Flag:

Water Type: 3651 Contractor:

Casing Material: Form Version: 3 Z64917 Audit No:

Owner:

Final Well Status:

Tag: A054063 Street Name: 3 HAMILTON AVE NORTH

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 OTTAWA CITY

 Elevation Reliability:
 Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Eleving (V/N):

Lot:

Concession:

Concession Name:

Easting NAD83:

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

#### 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

Order No: 22042700665

Remarks: Location Method: wwr Elevro 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:
 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

933095704 Formation ID:

Layer: 2 2 Color: **GREY** General Color: Mat1: 15 LIMESTONE

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.6000000238418579 Formation End Depth: 7.599999904632568

Formation End Depth UOM:

#### Annular Space/Abandonment

Sealing Record

933316048 Plug ID:

Layer: 1 Plug From: 0.0

2.4000000953674316 Plug To:

Plug Depth UOM:

#### Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 967041981

**Method Construction Code:** 

**Method Construction:** Rotary (Air)

Other Method Construction:

## Pipe Information

Pipe ID: 11772204 Casing No:

Comment: Alt Name:

#### Construction Record - Casing

Casing ID: 930897298

2 Layer: Material:

**OPEN HOLE** Open Hole or Material:

Depth From: 2.4000000953674316 Depth To: 7.599999904632568

Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM: m

### **Construction Record - Casing**

930897297 Casing ID:

Layer: 1 Material: Open Hole or Material: STEEL Depth From: 0.0

Depth To: 2.4000000953674316 15.899999618530273 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Number of Direction/ Elev/Diff DΒ Map Key

Records

Distance (m)

(m)

Site

**Hole Diameter** 

Hole ID: 11850756

Diameter: 25.399999618530273

Depth From:

2.4000000953674316 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

**Hole Diameter** 

Hole ID: 11850755

Diameter: 15.199999809265137 Depth From: 2.4000000953674316 Depth To: 7.599999904632568

Hole Depth UOM: m Hole Diameter UOM: cm

> PARKDALE AVE 91 1 of 1 WSW/213.5 62.9 / 1.00 **WWIS** Ottawa ON

Well ID: 7343193

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: Z231232 Tag: A257376

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/22 Year Completed: 2019 Depth (m): 10.668

Latitude: 45.4019347598542 Longitude: -75.7300068147052

Path:

**Bore Hole Information** 

1007660863 Bore Hole ID: DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Elevation: Elevrc:

> Zone: 18 East83: 442868.00 North83: 5027861.00 Org CS: UTM83

> > Order No: 22042700665

**UTMRC**: 4

Data Entry Status:

Data Src:

Date Received: 9/6/2019 Selected Flag: TRUE Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

PARKDALE AVE Street Name: **OTTAWA** County:

**NEPEAN TOWNSHIP** 

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 22042700665

**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:

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846667

Layer: Color: 2 General Color: **GREY** Mat1: 27 OTHER Most Common Material: Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 73 Mat3 Desc: HARD Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM:

# 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

**Plug ID:** 1007848144

Layer: 5

Plug From: Plug To:

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848140

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848141

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 20.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848142

 Layer:
 3

 Plug From:
 20.0

 Plug To:
 23.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848143

 Layer:
 4

 Plug From:
 23.0

 Plug To:
 35.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849810

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

**Pipe ID:** 1007845082

Casing No: 0

Comment: Alt Name:

**Construction Record - Casing** 

Casing ID: 1007850374

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 25.0

 Depth To:
 25.0

 Casing Diameter:
 1.3799999952316284

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 1007850765

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 25.0

 Screen End Depth:
 35.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 1.059999942779541

0

#### Results of Well Yield Testing

**Pump Test ID:** 1007851782

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: Pumping Duration HR: Pumping Duration MIN:

Flowing:

# Hole Diameter

 Hole ID:
 1007849080

 Diameter:
 2.375

 Depth From:
 4.5

 Depth To:
 35.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

### Hole Diameter

 Hole ID:
 1007849079

 Diameter:
 2.875

 Depth From:
 0.0

 Depth To:
 4.5

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

92 1 of 1 WSW/213.9 62.9 / 1.00 Parkdale Ottawa ON WWIS

*Well ID:* 7343180

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Water Type: Monitoring and Test Hole

Casing Material:

 Audit No:
 Z302887

 Tag:
 A211293

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

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 County: OTTAWA

NEPEAN TOWNSHIP

Municipality:
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):
 16.764

**Latitude:** 45.4018720825668 **Longitude:** -75.7299548973224

Path:

#### **Bore Hole Information**

**Bore Hole ID:** 1007660775

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 01-Apr-2019 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:
 442872.00

 North83:
 5027854.00

 Org CS:
 UTM83

 UTMRC:
 4

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

Order No: 22042700665

Location Method: wv

#### Overburden and Bedrock

# Materials Interval

**Formation ID:** 1007846627

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:73Mat3 Desc:HARD

Formation Top Depth: 5.0
Formation End Depth: 55.0
Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846625

Layer: Color: General Color: **GREY** 27 Mat1: 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:

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846626

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 09

Most Common Material: MEDIUM SAND

 Mat2:
 12

 Mat2 Desc:
 STONES

 Mat3:
 11

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 1.0

 Formation End Depth:
 5.0

 Formation End Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848075

 Layer:
 5

 Plug From:
 43.0

 Plug To:
 55.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848073

 Layer:
 3

 Plug From:
 5.0

 Plug To:
 41.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848072

Layer: 2 Plug From: 1.0

Plug To: 5.0
Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848071

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848074

 Layer:
 4

 Plug From:
 41.0

 Plug To:
 43.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849616

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 1007845069

Casing No: 0

Comment: Alt Name:

**Construction Record - Casing** 

**Casing ID:** 1007850357

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:45.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch
Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1007850694

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 45.0

 Screen End Depth:
 55.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2.375

Results of Well Yield Testing

**Pump Test ID:** 1007851769

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: Pumping Duration HR: Pumping Duration MIN:

Flowing:

**Hole Diameter** 

**Hole ID:** 1007849054

0

 Diameter:
 3.5

 Depth From:
 5.0

 Depth To:
 55.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

Hole Diameter

**Hole ID:** 1007849053

 Diameter:
 4.5

 Depth From:
 0.0

 Depth To:
 5.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

**Well ID:** 7343169

1 of 1

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

93

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

 Audit No:
 Z302763

 Tag:
 A261088

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

PDF URL (Map):

Clear/Cloudy:

Ottawa ON

Data Entry Status: Data Src:

d Test Hole Date Received: Selected Flag:

62.9 / 1.00

Abandonment Rec: Contractor:

366 Parkdale Ave

Form Version: 7
Owner:

Street Name:366 Parkdale AveCounty:OTTAWAMunicipality:NEPEAN TOWNSHIP

9/6/2019

TRUE

7241

Municipality:
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

Zone:

UTM Reliability:

wwis

Order No: 22042700665

WSW/218.1

### Additional Detail(s) (Map)

 Well Completed Date:
 2019/02/22

 Year Completed:
 2019

 Depth (m):
 16.76

**Latitude:** 45.4018985126325

**Longitude:** -75.7300446805214

Path:

DP2BR:

#### **Bore Hole Information**

**Bore Hole ID:** 1007660703

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 22-Feb-2019 00:00:00

Remarks: 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: Color: General Color: **BLACK** 27 Mat1: Most Common Material: **OTHER** Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth UOM:

#### Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846599

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

 Most Common Material:
 LIMEST

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:74Mat3 Desc:LAYERED

 Formation Top Depth:
 1.2200000286102295

 Formation End Depth:
 16.760000228881836

Formation End Depth UOM: m

### Overburden and Bedrock

Elevation: Elevrc:

**Zone**: 18 **East83**: 442

 East83:
 442865.00

 North83:
 5027857.00

 Org CS:
 UTM83

 UTMRC:
 4

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

Order No: 22042700665

Location Method: ww

Materials Interval

**Formation ID:** 1007846598

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 85

 Formation Top Depth:
 0.310000023841858

 Formation End Depth:
 1.2200000286102295

SOFT

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Mat3 Desc:

**Plug ID:** 1007848033

Layer: 5

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848031

Layer:

 Plug From:
 13.40999984741211

 Plug To:
 16.760000228881836

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848030

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 13.40999984741211

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848032

Layer: 4

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848029

**Layer:** 1 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849517

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

*Pipe ID:* 1007845058

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007850344

Layer:1Material:5Open Hole or Material:PLASTICDepth From:0.0

 Depth To:
 13.710000038146973

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

**Construction Record - Screen** 

**Screen ID:** 1007850643

 Screen Top Depth:
 13.710000038146973

 Screen End Depth:
 16.760000228881836

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 4.210000038146973

Results of Well Yield Testing

**Pump Test ID:** 1007851758

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Recommended Pump Dept 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:

Pumping Duration HR: Pumping Duration MIN:

Flowing:

**Hole Diameter** 

**Hole ID:** 1007849036

**Diameter:** 11.430000305175781

0

Depth From: 0.0

**Depth To:** 2.130000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

**Hole Diameter** 

 Hole ID:
 1007849037

 Diameter:
 8.890000343322754

 Depth From:
 2.130000114440918

 Depth To:
 16.760000228881836

Hole Depth UOM: m Hole Diameter UOM: cm

94 1 of 1 WSW/219.5 62.9 / 1.00 Parkdale Ottawa ON WWIS

*Well ID:* 7343179

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use: Final Well Status:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

 Audit No:
 Z302865

 Tag:
 A190994

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Clear/Cloudy:
PDF URL (Map):

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 **DP2BR:** 

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 01-Apr-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

Data Entry Status: Data Src:

**Date Received:** 9/6/2019 **Selected Flag:** TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:
Street Name: Parkdale
County: OTTAWA

Municipality: NEPEAN TOWNSHIP Site Info:

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

Zone:

UTM Reliability:

Elevation: Elevrc:

UTMRC:

Zone: 18
East83: 442870.00
North83: 5027847.00
Org CS: UTM83

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

Order No: 22042700665

Location Method: www

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

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846624

 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

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846622

Layer: Color: 8 General Color: **BLACK** Mat1: 27 **OTHER** Most Common Material: Mat2: 27 Mat2 Desc: OTHER Mat3: 11 Mat3 Desc: **GRAVEL** Formation Top Depth: 0.0 Formation End Depth: 1.0

# Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

**Formation ID:** 1007846623

ft

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:73Mat3 Desc:HARDFormation Top Depth:4.5Formation End Depth:36.0Formation End Depth UOM:ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848070

**Layer**: 5 **Plug From**: 24.0

**Plug To:** 36.0

Plug Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848068

 Layer:
 3

 Plug From:
 4.5

 Plug To:
 22.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848069

 Layer:
 4

 Plug From:
 22.0

 Plug To:
 24.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848067

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 4.5

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848066

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849603

Method Construction Code:

Method Construction: Air Percussion

**Other Method Construction:** 

# Pipe Information

*Pipe ID:* 1007845068

Casing No:

Comment: Alt Name:

# **Construction Record - Casing**

Casing ID: 1007850356

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

 Depth From:
 0.0

 Depth To:
 26.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch
Casing Depth UOM: ft

#### **Construction Record - Screen**

**Screen ID:** 1007850676

 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

### Results of Well Yield Testing

**Pump Test ID:** 1007851768

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: 1007849051

 Diameter:
 4.5

 Depth From:
 0.0

 Depth To:
 4.5

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

# Hole Diameter

 Hole ID:
 1007849052

 Diameter:
 3.5

 Depth From:
 4.5

Depth To: 36.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

1 of 1

Well ID: 7343170 Data Entry Status:

62.9 / 1.00

366 Parkdale Ave

Ottawa ON

**WWIS** 

Order No: 22042700665

Construction Date: Data Src:

Primary Water Use:Monitoring and Test HoleDate Received:9/6/2019Sec. Water Use:Selected Flag:TRUE

WSW/219.6

95

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Final Well Status: Water Type:

us: Monitoring and Test Hole

Casing Material:

**Audit No:** Z302762

*Tag:* A261089

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: Year Completed:

**Depth (m):** 16.76

 Latitude:
 45.401782076973

 Longitude:
 -75.7299537382317

Path:

**Bore Hole Information** 

**Bore Hole ID:** 1007660706

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846602

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:74

 Mat3 Desc:
 LAYERED

 Formation Top Depth:
 1.5199999809265137

Formation End Depth: 16.760000228881836

Formation End Depth UOM: m

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

**Street Name:** 366 Parkdale Ave

County: OTTAWA

Municipality: NEPEAN TOWNSHIP Site Info:

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

Zone:

UTM Reliability:

Elevation: Elevro:

**Zone:** 18

 East83:
 442872.00

 North83:
 5027844.00

 Org CS:
 UTM83

UTMRC: 4

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

Order No: 22042700665

Location Method: wwr

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846600

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 27

 Most Common Material:
 OTHER

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat2 Desc:
 GRAVE

 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:** 1007846601

 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:
 1.5199999809265137

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848034

Layer: 1
Plug From: 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848036

Layer:

 Plug From:
 13.40999984741211

 Plug To:
 16.760000228881836

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848038

Layer: 5

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848035

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 13.40999984741211

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848037

Layer:

Plug From: Plug To:

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849520

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 1007845059

Casing No: Comment:

Alt Name:

Construction Record - Casing

**Casing ID:** 1007850345

Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0

 Depth To:
 13.710000038146973

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

**Screen ID:** 1007850646

**Layer:** 1 **Slot:** 10

 Screen Top Depth:
 13.710000038146973

 Screen End Depth:
 16.760000228881836

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 4.210000038146973

Results of Well Yield Testing

**Pump Test ID:** 1007851759

Pump Set At:

Number of Direction/ Elev/Diff Site DΒ Map Key Distance (m) (m)

Records

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Static Level:

Recommended Pump Rate:

Levels UOM: m LPM Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** 

0

#### **Hole Diameter**

Flowing:

1007849038 Hole ID:

11.430000305175781 Diameter:

Depth From:

2.130000114440918 Depth To:

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

96 1 of 1 ENE/220.0 61.2 / -0.66 1065 WELLINGTON **WWIS** OTTAWA ON

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 Src: Date Received:

6/14/2007 Selected Flag: TRUE

Abandonment Rec:

Data Entry Status:

Contractor: 6838 Form Version: 3

Owner:

Street Name: 1065 WELLINGTON County: **OTTAWA OTTAWA CITY** Municipality:

Order No: 22042700665

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/704\7044667.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2007/05/28

Elevation:

18

443236.00

UTM83

wwr

5028090.00

margin of error: 10 - 30 m

Order No: 22042700665

Elevrc:

East83:

North83:

Org CS:

**UTMRC**:

UTMRC Desc:

Location Method:

Zone:

 Year Completed:
 2007

 Depth (m):
 2.87

 Latitude:
 45.4040258436541

 Longitude:
 -75.7253314332477

 Path:
 704\7044667.pdf

#### **Bore Hole Information**

**Bore Hole ID:** 11767153 **DP2BR:** 

Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:

**Date Completed:** 28-May-2007 00:00:00 **Remarks:** 

Elevrc Desc:

Location Source Date:

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

**Supplier Comment:** 

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 933103628

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 1.0199999809265137

 Formation End Depth:
 1.1399999856948853

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 933103625

 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: 0.05000000074505806

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 933103626

Layer: 2 Color: **GREY** General Color: Mat1: 01 Most Common Material: **FILL** 28 Mat2: Mat2 Desc: SAND Mat3: Mat3 Desc: **GRAVEL** 

 Formation Top Depth:
 0.05000000074505806

 Formation End Depth:
 0.740000095367432

Formation End Depth UOM: m

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 933103629

 Layer:
 5

 Color:
 6

 General Color:
 BROWN

 Mat1:
 34

 Most Common Material:
 TILL

 Mat2:
 84

 Mat2 Desc:
 SILTY

 Mat3:
 28

 Mat3 Desc:
 SAND

 Formation Top Depth:
 1.1399999856948853

 Formation End Depth:
 2.869999885559082

Formation End Depth: 2.3
Formation End Depth UOM: m

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 933103627

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 84

 Mat2 Desc:
 SILTY

 Mat3:
 28

 Mat3 Desc:
 SAND

 Formation Top Depth:
 0.7400000095367432

 Formation End Depth:
 1.0199999809265137

Formation End Depth UOM: m

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 933320568

Layer: 1 0.0

**Plug To:** 1.2200000286102295

Plug Depth UOM: m

### Method of Construction & Well

<u>Use</u>

Method Construction ID: 967044667

Method Construction Code:9Method Construction:Driving

Other Method Construction:

Pipe Information

Pipe ID: 11774843 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930900544

Layer: Material: 5

Open Hole or Material: **PLASTIC** 

Depth From: 0.0

1.350000023841858 Depth To:

Casing Diameter: 3.0 Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

933424829 Screen ID:

Layer: 1 10 Slot:

Screen Top Depth: 1.350000023841858

Screen End Depth: 2.869999885559082 5

Screen Material: Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 3.0

**Hole Diameter** 

Hole ID: 11853774 8.0 Diameter: Depth From: 0.0

2.869999885559082 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

97 **WWIS** Ottawa ON

62.9 / 1.00

Well ID: 7343197

Construction Date:

1 of 1

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z231230 A199427

Tag: **Construction Method:** Elevation (m): Elevation Reliability:

Well Depth: Overburden/Bedrock:

Depth to Bedrock:

Pump Rate: Static Water Level: Data Entry Status: Data Src:

PARKDALE Ave

9/6/2019 Date Received: Selected Flag: TRUE

Abandonment Rec:

7241 Contractor: 7

Form Version: Owner: PARKDALE Ave Street Name:

County: **OTTAWA** NEPEAN TOWNSHIP Municipality: Site Info:

Order No: 22042700665

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

WSW/221.8

DB Map Key Number of Direction/ Elev/Diff Site (m)

Flowing (Y/N):

Flow Rate:

Records Distance (m)

> Zone: UTM Reliability:

Clear/Cloudy: PDF URL (Map):

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

Well Completed Date: 2019/03/25 Year Completed: 2019 Depth (m): 17.3736

Latitude: 45.4017371558283 Longitude: -75.7299403822289

Path:

#### **Bore Hole Information**

1007660875 Bore Hole ID: DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 25-Mar-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

#### Overburden and Bedrock

**Materials Interval** 

Formation ID: 1007846681

Layer: Color: 2 General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2: 17 Mat2 Desc: SHALE 73 Mat3: Mat3 Desc: HARD Formation Top Depth: 6.0 Formation End Depth: 57.0 Formation End Depth UOM: ft

### Overburden and Bedrock

Materials Interval

1007846680 Formation ID:

Layer: 2 Color:

**BROWN** General Color: Mat1: 09

MEDIUM SAND Most Common Material:

Mat2 11 Mat2 Desc: **GRAVEL** Mat3: 12

Elevation:

Elevrc: Zone:

18 East83: 442873.00 North83: 5027839.00 Org CS: UTM83 UTMRC:

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

Order No: 22042700665

Location Method:

Mat3 Desc:STONESFormation Top Depth:1.0Formation End Depth:6.0Formation End Depth UOM:ft

Overburden and Bedrock Materials Interval

**Formation ID:** 1007846679

Layer: 8 Color: General Color: **BLACK** Mat1: 27 Most Common Material: **OTHER** Mat2: Mat2 Desc: **OTHER** Mat3: 11 GRAVEL Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 1.0 ft Formation End Depth UOM:

# Annular Space/Abandonment

Sealing Record

 Plug ID:
 1007848162

 Layer:
 3

 Plug From:
 10.0

 Plug To:
 43.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

 Plug ID:
 1007848163

 Layer:
 4

 Plug From:
 43.0

 Plug To:
 45.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

 Plug ID:
 1007848164

 Layer:
 5

 Plug From:
 45.0

 Plug To:
 57.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848160

Layer:

Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848161

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 10.0

 Plug Depth UOM:
 ft

### Method of Construction & Well

Use

Method Construction ID: 1007849671

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

### Pipe Information

 Pipe ID:
 1007845086

 Casing No:
 0

Casing No: Comment: Alt Name:

### **Construction Record - Casing**

Casing ID: 1007850378

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:47.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

# Construction Record - Screen

**Screen ID:** 1007850782

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 47.0

 Screen End Depth:
 57.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2.375

### Results of Well Yield Testing

**Pump Test ID:** 1007851786

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Recommended Pump Dept Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

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

Water State After Test Code: Water State After Test: Pumping Test Method:

Pumping Duration HR: Pumping Duration MIN:

Order No: 22042700665

0

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

98 1 of 1 WSW/222.2 62.9 / 1.00 223 Armstrong St Ottawa ON WWIS

*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:

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: 07660778 Elevation: Elevrc:

**Zone:** 18

East83:442855.00North83:5027866.00

Order No: 22042700665

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 StCounty:OTTAWAMunicipality:OTTAWA CITY

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Org CS:

**UTMRC**:

UTMRC Desc:

Location Method:

UTM83

wwr

margin of error: 30 m - 100 m

Order No: 22042700665

Open Hole: Cluster Kind:

**Date Completed:** 01-Apr-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

### Overburden and Bedrock

**Materials Interval** 

Formation ID: 1007846628

Layer: Color: 2 General Color: **GREY** Mat1: 27 Most Common Material: **OTHER** Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 73 HARD Mat3 Desc: 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

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848080

 Layer:
 5

 Plug From:
 24.0

 Plug To:
 36.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848079

 Layer:
 4

 Plug From:
 22.0

 Plug To:
 24.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848078

 Layer:
 3

 Plug From:
 5.0

 Plug To:
 22.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848076

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848077

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 5.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849621

Method Construction Code:

Method Construction: Diamond

Other Method Construction:

Pipe Information

**Pipe ID:** 1007845070

Casing No: 0

Comment: Alt Name:

### Construction Record - Casing

Casing ID: 1007850358

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 26.0

 Casing Diameter:
 1.3799999952316284

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 1007850699

 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:** 1.659999966621399

### Results of Well Yield Testing

**Pump Test ID:** 1007851770

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft 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:
 1007849056

 Diameter:
 2.375

 Depth From:
 4.5

 Depth To:
 36.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

# Hole Diameter

 Hole ID:
 1007849055

 Diameter:
 2.875

 Depth From:
 0.0

 Depth To:
 4.5

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

99 1 of 1 WSW/222.2 62.9 / 1.00 Parkdale WWIS

*Well ID:* 7343162

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:
 Z231239

 Tag:
 A170618

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status:

Data Src:

Ottawa ON

Date Received: 9/6/2019
Selected Flag: TRUE
Abandonment Rec:

Contractor: 7241 Form Version: 7 Owner:

Street Name: Parkdale
County: OTTAWA
Municipality: NEPEAN TOWNSHIP

Municipality: Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

PDF URL (Map):

# Additional Detail(s) (Map)

 Well Completed Date:
 2019/03/27

 Year Completed:
 2019

 Depth (m):
 14.9352

 Latitude:
 45.4018444276133

 Longitude:
 -75.7300567614636

Path:

### **Bore Hole Information**

**Bore Hole ID:** 1007660649

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 27-Mar-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846576

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 27

 Most Common Material:
 OTHER

 Mat2:
 27

Elevation: Elevrc:

Zone: 18
East83: 442864.00
North83: 5027851.00
Org CS: UTM83
UTMRC: 4

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

Order No: 22042700665

Location Method: ww

 Mat2 Desc:
 OTHER

 Mat3:
 11

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 0.0

 Formation End Depth:
 1.0

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846577

 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:** 1007846578

 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:
 49.0

 Formation End Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007847997

 Layer:
 5

 Plug From:
 37.0

 Plug To:
 49.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007847995

 Layer:
 3

 Plug From:
 7.0

 Plug To:
 34.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007847994

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 7.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007847996

 Layer:
 4

 Plug From:
 34.0

 Plug To:
 37.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007847993

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

# **Method of Construction & Well**

<u>Use</u>

Method Construction ID: 1007849492

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

# Pipe Information

**Pipe ID:** 1007845051

Casing No:

Comment: Alt Name:

# **Construction Record - Casing**

Casing ID: 1007850336

Layer: 1
Material: 5
Open Hole or Material: PLAS

Open Hole or Material:PLASTICDepth From:0.0Depth To:39.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

### **Construction Record - Screen**

**Screen ID:** 1007850620

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 39.0

 Screen End Depth:
 49.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

2.375 Screen Diameter:

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: Rate UOM: **GPM** 

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

1007849023 Hole ID:

0

Diameter: 3.5 Depth From: 5.5 Depth To: 49.0 Hole Depth UOM: ft Hole Diameter UOM: Inch

**Hole Diameter** 

100

1007849022 Hole ID:

Diameter: 4.5 Depth From: 0.0 Depth To: 5.5 Hole Depth UOM: ft Hole Diameter UOM: Inch

Well ID: 7343168

1 of 1

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: Z302764 A261091 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Data Entry Status:

Data Src:

Ottawa ON

Date Received: 9/6/2019 Selected Flag: TRUE Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

Street Name: 366 Parkdale Ave County: **OTTAWA** Municipality: NEPEAN TOWNSHIP

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

366 Parkdale Ave **WWIS** 

Order No: 22042700665

erisinfo.com | Environmental Risk Information Services

WSW/224.3

62.9 / 1.00

Clear/Cloudy:

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

442877.00

UTM83

5027830.00

margin of error: 30 m - 100 m

Order No: 22042700665

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:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:

**Date Completed:** 20-Feb-2019 00:00:00

Remarks: 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: Color: 8 BLACK General Color: Mat1: 27 **OTHER** Most Common Material: 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 Fop Depth: 0.3100000023841838 Formation End Depth: 1.8300000429153442

Formation End Depth UOM:

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846596

m

 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:
 1.8300000429153442

 Formation End Depth:
 16.760000228881836

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848028

Layer:

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848027

Layer: 4

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848024

Layer: 1

Plug From: 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848025

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 13.40999984741211

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848026

Layer: 3

**Plug From:** 13.40999984741211

**Plug To:** 16.760000228881836

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849516

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 1007845057

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1007850343

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

**Depth From:** 0.0

 Depth To:
 13.710000038146973

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

**Screen ID:** 1007850642

Layer: 1

**Slot:** 10

 Screen Top Depth:
 13.710000038146973

 Screen End Depth:
 16.760000228881836

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 4.210000038146973

Results of Well Yield Testing

**Pump Test ID:** 1007851757

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

Water State After Test:
Pumping Test Method:
0

Pumping Duration HR: Pumping Duration MIN:

Flowing:

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

**Hole Diameter** 

Hole ID: 1007849035 Diameter: 8.890000343322754 Depth From: 2.130000114440918 16.760000228881836 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Hole Diameter

1007849034 Hole ID:

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 2.130000114440918

Hole Depth UOM: Hole Diameter UOM: cm

> 101 1 of 2 WSW/225.0 62.9 / 1.00 Enbridge Gas Distribution Inc. **SPL** infront of 228 Armstrong St

Ottawa ON

0187-AZVPBG Ref No: Discharger Report: Site No: NA Material Group:

2018/06/19 Incident Dt: Health/Env Conseq: 2 - Minor Environment Client Type: Year. Corporation

Incident Cause: Sector Type:

Miscellaneous Communal Agency Involved: Incident Event: Leak/Break

Nearest Watercourse: Contaminant Code:

Contaminant Name: NATURAL GAS (METHANE) Site Address: infront of 228 Armstrong St

Site District Office: Contaminant Limit 1: Ottawa

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: 1075 Site Region: Fastern

Environment Impact: Site Municipality: Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env: Air Northing: MOE Response: No Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

2018/06/19 MOE Reported Dt: Site Map Datum: Dt Document Closed: TSSA - Fuel Safety Branch - Hydrocarbon Fuel SAC Action Class:

Release/Spill

Incident Reason: Operator/Human Error Source Type: Pipeline/Components

residential<UNOFFICIAL> Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: TSSAfsb: 1.25" ip pl line strike -made safe-

Contaminant Qty: 0 other - see incident description

WSW/225.0 62.9 / 1.00 PIPELINE HIT 1.25" 101 2 of 2 **PINC** 

228 ARMSTRONG ST,,OTTAWA,ON,K1Y 4T1,CA

Incident Id: Pipe Material: 2330408 Incident No: Fuel Category:

Incident Reported Dt: 6/20/2018 Health Impact: FS-Pipeline Incident Environment Impact: Type: 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:

Number of Direction/ Elev/Diff Site DΒ Map Key

PSIG: Fuel Occurrence Tp:

Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location: Method Details:

Distance (m)

(m)

Depth:

**Customer Acct Name:** PIPELINE HIT 1.25"

Records

228 ARMSTRONG ST,,OTTAWA,ON,K1Y 4T1,CA Incident Address:

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation:

Occurrence Desc: Damage Reason:

Notes:

102 1 of 1 WSW/226.7 62.9 / 1.00 Armstrong St. **WWIS** Ottawa ON

Well ID: 7343191

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Monitoring and Test Hole Final Well Status:

Water Type: Casing Material:

Audit No: Z231236 A261270 Tag:

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/03/19 Year Completed: 2019 Depth (m): 17.8308

45.4019424536749 Latitude: Longitude: -75.7302113547109

Path:

**Bore Hole Information** 

Bore Hole ID: 1007660844

Elevation: DP2BR: Elevrc: Spatial Status: Zone:

442852.00 Code OB: East83: Code OB Desc: North83: 5027862.00 Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC**:

19-Mar-2019 00:00:00 Date Completed: UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method:

Concession Name: Easting NAD83: Northing NAD83:

UTM Reliability:

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Concession:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

9/6/2019

Armstrong St.

NEPEAN TOWNSHIP

**OTTAWA** 

TRUE

7241

18

Order No: 22042700665

Data Src:

erisinfo.com | Environmental Risk Information Services

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

## Overburden and Bedrock

Materials Interval

1007846661 Formation ID:

Layer: Color: 2 General Color: **GREY** Mat1: OTHER Most Common Material: Mat2: 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

1007846663 Formation ID:

Layer: 3 Color: **GREY** General Color: Mat1: 15

LIMESTONE Most Common Material:

Mat2: 17 Mat2 Desc: SHALE Mat3: 73 Mat3 Desc: HARD Formation Top Depth: 4.0 Formation End Depth: 58.5 Formation End Depth UOM:

## Overburden and Bedrock

Materials Interval

1007846662 Formation ID:

2 Layer: Color: 2 General Color: **GREY** Mat1: 11 **GRAVEL** Most Common Material: 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

1007848132 Plug ID:

 Layer:
 4

 Plug From:
 27.0

 Plug To:
 39.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848130

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 4.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848133

 Layer:
 5

 Plug From:
 39.0

 Plug To:
 46.5

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848129

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848131

 Layer:
 3

 Plug From:
 4.0

 Plug To:
 27.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848134

 Layer:
 6

 Plug From:
 46.5

 Plug To:
 58.5

 Plug Depth UOM:
 ft

### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849789

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849790

Method Construction Code:7Method Construction:Diamond

Other Method Construction:

#### Pipe Information

 Pipe ID:
 1007845080

 Casing No:
 0

Casing No: Comment:

Alt Name:

#### Construction Record - Casing

**Casing ID:** 1007850372

 Layer:
 2

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 48.5

**Casing Diameter:** 1.0499999523162842

Casing Diameter UOM: Inch
Casing Depth UOM: ft

#### Construction Record - Casing

Casing ID: 1007850371

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 28.5

**Casing Diameter:** 1.0499999523162842

Casing Diameter UOM: Inch Casing Depth UOM: ft

### **Construction Record - Screen**

**Screen ID:** 1007850748

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 28.5

 Screen End Depth:
 38.5

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 0.8040000200271606

## Construction Record - Screen

**Screen ID:** 1007850749

 Layer:
 2

 Slot:
 10

 Screen Top Depth:
 48.5

 Screen End Depth:
 58.5

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

**Screen Diameter:** 0.8040000200271606

Results of Well Yield Testing

1007851780 Pump Test ID:

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM: **GPM** 

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

**Hole Diameter** 

Flowing:

Hole ID: 1007849075 Diameter: 2.375 0.0 Depth From: Depth To: 4.0 Hole Depth UOM: ft Hole Diameter UOM: Inch

0

Hole Diameter

1007849076 Hole ID: Diameter: 2.375 Depth From: 4.0 Depth To: 58.5 Hole Depth UOM: ft Hole Diameter UOM: Inch

Well ID:

**Construction Date:** 

103

Primary Water Use: Monitoring and Test Hole

7275421

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z238041 A191054 Tag:

1 of 1

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy:

PDF URL (Map):

2323 RIVERSIDE DR 62.9 / 1.00 Ottawa ON

Data Entry Status: Data Src:

Date Received: 11/22/2016 TRUE Selected Flag:

Abandonment Rec:

7241 Contractor: Form Version:

Owner:

2323 RIVERSIDE DR Street Name:

**WWIS** 

Order No: 22042700665

County: **OTTAWA** Municipality: **NEPEAN TOWNSHIP** 

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

WSW/226.8

### Additional Detail(s) (Map)

 Well Completed Date:
 2016/10/18

 Year Completed:
 2016

 Depth (m):
 4.57

**Latitude:** 45.4021844067507 **Longitude:** -75.7303805806632

Path:

DP2BR:

#### **Bore Hole Information**

**Bore Hole ID:** 1006293465

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 18-Oct-2016 00:00:00

Remarks: 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:

#### 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

Elevation: Elevrc:

**Zone:** 18 **East83:** 44:

East83: 442839.00
North83: 5027889.00
Org CS: UTM83
UTMRC: 4

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

Order No: 22042700665

Location Method: ww

Materials Interval

1006431706 Formation ID:

Layer: Color: 8 **BLACK** General Color:

Mat1:

Most Common Material:

Mat2: 11 **GRAVEL** Mat2 Desc: Mat3: 66 **DENSE** Mat3 Desc: Formation Top Depth: 0.0

0.3100000023841858 Formation End Depth:

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006431719 3

Layer:

Plug From: 1.2200000286102295 Plug To: 4.570000171661377

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006431717

Layer: Plug From: 0.0

0.3100000023841858 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006431718

Layer:

Plug From: 0.3100000023841858 Plug To: 1.2200000286102295

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1006431716

**Method Construction Code: Method Construction:** Boring

Other Method Construction:

Pipe Information

Pipe ID: 1006431705

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006431712

Layer: 2

Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter: Casing Diameter UOM:

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:
 1.519999809265137

 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**

104

**Hole ID:** 1006431709

**Diameter:** 15.229999542236328

Depth From: 0.0

**Depth To:** 4.570000171661377

Hole Depth UOM: m
Hole Diameter UOM: cm

1 of 5

*Order No:* 20070409008

Status:

Report Type: CAN - Custom Report

 Report Date:
 4/17/2007

 Date Received:
 4/9/2007

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps And /or Site Plans

1065 Wellington Street Ottawa ON

**EHS** 

Order No: 22042700665

Jttawa UN

Nearest Intersection: Municipality: Client Prov/State:

Search Radius (km): 0.25

X: Y:

61.6 / -0.31

ENE/227.2

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

2 of 5 ENE/227.2 61.6 / -0.31 1065 Wellington St W 104 **EHS** Ottawa ON K1Y2Y2

20140311062 Order No: Nearest Intersection: Status: С Municipality:

**Custom Report** Client Prov/State: ON Report Type: Report Date: 17-MAR-14 Search Radius (km): .25 Date Received: 11-MAR-14 X: -75.725158 Y: 45.403886

Previous Site Name: Lot/Building Size:

Additional Info Ordered: City Directory

104 3 of 5 ENE/227.2 61.6 / -0.31 Alliance Engineering & Construction **GEN** 1065 Wellington

Ottawa ON K1Y 2Y2

Choice of Contact:

Phone No Admin:

Contam. Facility:

Nearest Intersection: Municipality:

ON

.25

-75.725178

45.403941

**EHS** 

Order No: 22042700665

Client Prov/State:

Search Radius (km):

Ottawa ON K1Y2Y2

Nearest Intersection: Municipality:

MHSW Facility:

Co Admin:

ON5684723 Generator No: Status: Registered

SIC Code:

SIC Description: As of Dec 2017 Approval Years:

PO Box No:

Canada Country:

Detail(s)

Waste Class: Waste Class Desc: Aliphatic solvents and residues

104 4 of 5 ENE/227.2 61.6 / -0.31 1065 Wellington St W **EHS** Ottawa ON K1Y2Y2

Order No: 20170523039

Status:

Report Type: **Custom Report** Report Date: 01-JUN-17 23-MAY-17 Date Received:

Previous Site Name: Lot/Building Size:

104

Additional Info Ordered: City Directory

1065 Wellington St W

X: Y:

Order No: 20170531101

5 of 5

Status:

Report Type: Standard Express Report

Report Date: 31-MAY-17 Date Received:

Previous Site Name: Lot/Building Size:

Client Prov/State: ON Search Radius (km): .25 31-MAY-17 X: -75.725185 Y: 45.403932

61.6 / -0.31

Additional Info Ordered: City Directory

105 1 of 4 SW/227.5 62.9 / 1.00 785730 ONTARIO INC PRT 1175 WELLINGTON ST OTTAWA ON K1Y 2Y9

ENE/227.2

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location ID: Type: Expiry Date: Capacity (L): Licence #:		11139 retail 1990-08-31 19380 0055276001			
105	2 of 4	SW/227.5	62.9 / 1.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON K1Y2Y9	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		11139 retail 1991-03-31 5000 0034246001			
<u>105</u>	3 of 4	SW/227.5	62.9 / 1.00	785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON	DTNK
<u>Delisted Expi</u> <u>Facilities</u>	red Fuel Safety				
Instance No: Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model:		0943 PIRED 220 Facility		Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier:	

Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area:

Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:

Source:

TSSA Program Area 2: Fuels Safety Propane Filling Plant > 5000 USW Description:

SW/227.5

Original Source: EXP

4 of 4

Up to Mar 2012 Record Date:

62.9 / 1.00 785730 ONTARIO INC 1175 WELLINGTON ST OTTAWA ON K1Y 2Y9

**DTNK** 

Order No: 22042700665

**Delisted Expired Fuel Safety** 

105

**Facilities** 

Instance No: 9809517 Status: EXPIRED

Instance ID:

Instance Type: FS Facility

Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: **ULC Standard:** Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval:

TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2:

TSSA Program Area Description:

Original Source: EXP

**Record Date:** Up to May 2013

**Expired Date:** 9/1/1990 **Max Hazard Rank:** 

Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:

Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:

Source:

106 1 of 1 WSW/228.4 62.9 / 1.00 PARKDALE Ave Ottawa ON WWIS

*Well ID:* 7343196

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:** Z231229

Tag: A191187 Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

242

Additional Detail(s) (Map)

 Well Completed Date:
 2019/03/25

 Year Completed:
 2019

 Depth (m):
 11.2776

**Latitude:** 45.401772259807

Data Entry Status:

Data Src:

Date Received: Selected Flag: Abandonment Rec:

Contractor: 7241 Form Version: 7 Owner:

Street Name: PARKDALE Ave
County: OTTAWA
Municipality: NEPEAN TOWNSHIP

9/6/2019

TRUE

Municipality:
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

UTM Reliability:

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

-75.7300813869963 Longitude:

Path:

**Bore Hole Information** 

Bore Hole ID: 1007660872 Elevation:

DP2BR: Elevrc: Spatial Status: 18 Zone: Code OB: East83: 442862.00 Code OB Desc: North83: 5027843.00 UTM83 Open Hole: Org CS:

25-Mar-2019 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m Date Completed:

UTMRC:

Order No: 22042700665

Remarks: Location Method: Elevrc Desc:

Location Source Date:

Cluster Kind:

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

Overburden and Bedrock

**Materials Interval** 

Formation ID: 1007846678

Layer: 2 Color: 6 **BROWN** General Color: Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 11 **GRAVEL** Mat2 Desc: 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: 1007846677

Layer: 3 Color: 2 General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE Mat2:

Mat2 Desc: SHALE Mat3: 73 Mat3 Desc: **HARD** Formation Top Depth: 5.5 Formation End Depth: 37.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1007846676

Layer: 1 Color: General Color: **BLACK** 

Mat1: 27 Most Common Material: **OTHER** Mat2: 27 Mat2 Desc: OTHER Mat3: **GRAVEL** Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848159

 Layer:
 5

 Plug From:
 25.0

 Plug To:
 37.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848158

 Layer:
 4

 Plug From:
 23.0

 Plug To:
 25.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848156

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 6.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848157

 Layer:
 3

 Plug From:
 6.0

 Plug To:
 23.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848155

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849666

Method Construction Code: 5

Method Construction: Air Percussion

#### Other Method Construction:

#### Pipe Information

Alt Name:

**Pipe ID:** 1007845085

Casing No:
Comment:

#### Construction Record - Casing

Casing ID: 1007850377

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 27.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

### **Construction Record - Screen**

**Screen ID:** 1007850777

Layer: 1 10 Slot: 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

## Results of Well Yield Testing

**Pump Test ID:** 1007851785

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:

Pumping Duration HR: Pumping Duration MIN:

Flowing:

## Hole Diameter

**Hole ID:** 1007849085

 Diameter:
 4.5

 Depth From:
 0.0

 Depth To:
 5.5

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

**Hole Diameter** 

 Hole ID:
 1007849086

 Diameter:
 3.5

 Depth From:
 5.5

 Depth To:
 37.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

107 1 of 2 WSW/228.7 62.9 / 1.00 366 ARMSTRONG ST

*Well ID:* 7276808

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:
 Z238043

 Tag:
 A191087

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2016/10/17

 Year Completed:
 2016

 Depth (m):
 22.32

Latitude: 45.4021394039607 Longitude: -75.730380000773

Path:

**Bore Hole Information** 

**Bore Hole ID:** 1006305155 **DP2BR:** 

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 17-Oct-2016 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Data Entry Status: Data Src:

Date Received: 12/12/2016
Selected Flag: TRUE
Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner: Street Name: 366 ARMSTRONG ST

County: OTTAWA

Municipality: NEPEAN TOWNSHIP

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Elevation: Elevrc:

Zone: 18
East83: 442839.00
North83: 5027884.00
Org CS: UTM83
UTMRC: 4

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

Order No: 22042700665

Location Method: wwr

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1006480701

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

Mat2:

Mat2 Desc:

 Mat3:
 77

 Mat3 Desc:
 LOOSE

 Formation Top Depth:
 0.0

 Formation End Depth:
 1.5

 Formation End Depth UOM:
 m

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1006480703

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 2.440000057220459

 Formation End Depth:
 22.31999969482422

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 1006480702

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 05

 Mat2 Desc:
 CLAY

 Mat3:
 85

Mat3 Desc: SOFT Formation Top Depth: 1.5

Formation End Depth: 2.440000057220459

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006480713

**Plug To:** 0.3100000023841858

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006480714

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 17.06999969482422

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006480716

Layer:

 Plug From:
 18.549999237060547

 Plug To:
 22.31999969482422

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006480715

Layer: 3

 Plug From:
 17.06999969482422

 Plug To:
 18.549999237060547

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006480712

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

**Pipe ID:** 1006480700

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1006480708

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 19.219999313354492

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

**Screen ID:** 1006480709

**Layer:** 1 **Slot:** 10

 Screen Top Depth:
 19.219999313354492

 Screen End Depth:
 22.31999969482422

Screen Material: 5
Screen Depth UOM: m

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

Screen Diameter UOM:

Screen Diameter: 4.820000171661377

cm

Water Details

Water ID: 1006480707

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: m

**Hole Diameter** 

Hole ID: 1006480706

7.099999904632568 Diameter:

Depth From: 12.0

22.31999969482422 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

**Hole Diameter** 

Hole ID: 1006480705

Diameter:

Depth From: 3.0999999046325684

Depth To: 12.0 Hole Depth UOM: m Hole Diameter UOM: cm

**Hole Diameter** 

Hole ID: 1006480704

11.899999618530273 Diameter:

Depth From: 0.0

3.0999999046325684 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

107 2 of 2 WSW/228.7 62.9 / 1.00 2323 RIVERSIDE RD **WWIS** Ottawa ON

Well ID: 7275422

**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: Z238042

A191053 Tag:

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy: Data Entry Status:

Data Src:

Date Received: 11/22/2016 Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

2323 RIVERSIDE RD Street Name:

County: **OTTAWA** 

NEPEAN TOWNSHIP Municipality: Site Info:

Order No: 22042700665

Lot: Concession: Concession Name:

Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

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:

 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: W

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

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1006431734

m

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 1.2200000286102295

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006431746

Layer: 3

 Plug From:
 0.9100000262260437

 Plug To:
 4.269999980926514

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006431745

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 0.9100000262260437

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006431744

Layer: 1

Plug From: 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006431743

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

**Pipe ID:** 1006431733

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

**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

Construction Record - Screen

**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

Water Details

*Water ID:* 1006431738

Layer: Kind Code: Kind:

Water Found Depth: m

Hole Diameter

**Hole ID:** 1006431737

**Diameter:** 15.229999542236328

**Depth From:** 0.0

**Depth To:** 4.269999980926514

Hole Depth UOM: m
Hole Diameter UOM: cm

108 1 of 1 WSW/229.2 62.9 / 1.00 Ottawa ON

Well ID: 7343186 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:Monitoring and Test HoleDate Received:9/6/2019Sec. 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: Z308421 Owner:

 Tag:
 A265433
 Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 OTTAWA CITY

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Municipality:

Site Info:

Lot:

Concession:

Well Depth: Concession:
Overburden/Bedrock: Concession Name:
Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:

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 **DP2BR:** 

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 15-Apr-2019 00:00:00

Remarks: 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

Elevation: Elevrc:

Zone: 18 East83: 442844.00 North83: 5027872.00

 Org CS:
 UTM83

 UTMRC:
 4

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

Order No: 22042700665

Location Method: www

 Mat3 Desc:
 GRAVEL

 Formation Top Depth:
 0.0

 Formation End Depth:
 1.0

 Formation End Depth UOM:
 ft

### Overburden and Bedrock Materials Interval

**Formation ID:** 1007846645

 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:
 52.0

 Formation End Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848101

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848102

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 6.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848105

 Layer:
 5

 Plug From:
 40.0

 Plug To:
 52.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848104

Layer: 4

Plug From: 38.0
Plug To: 40.0
Plug Depth UOM: ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848103

 Layer:
 3

 Plug From:
 6.0

 Plug To:
 38.0

 Plug Depth UOM:
 ft

### Method of Construction & Well

Use

Method Construction ID: 1007849636

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

### Pipe Information

 Pipe ID:
 1007845075

 Casing No:
 0

Casing No: Comment: Alt Name:

### **Construction Record - Casing**

Casing ID: 1007850363

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:42.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

## Construction Record - Screen

**Screen ID:** 1007850723

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:** 1007851775

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM

Water State After Test Code: Water State After Test: Pumping Test Method:

Pumping Duration HR: Pumping Duration MIN:

Order No: 22042700665

0

Flowing:

**Hole Diameter** 

Hole ID: 1007849065

4.5 Diameter: Depth From: 0.0 5.5 Depth To: Hole Depth UOM: ft Hole Diameter UOM: Inch

**Hole Diameter** 

Hole ID: 1007849066

Diameter: 3.5 Depth From: 5.5 52.0 Depth To: Hole Depth UOM: ft Hole Diameter UOM: Inch

109 1 of 1 SW/229.8 62.9 / 1.00 Parkdale Ave

Well ID: 7343167 Construction Date:

Monitoring and Test Hole Primary Water Use:

Sec. Water Use:

Monitoring and Test Hole Final Well Status:

Water Type:

Casing Material: Audit No: Z302765

A261090 Tag:

**Construction Method:** 

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate:

Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/02/19 Year Completed: 2019 Depth (m): 16.76

45.4015308777597 Latitude: 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

Ottawa ON

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** 

NEPEAN TOWNSHIP Municipality:

**WWIS** 

Order No: 22042700665

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Org CS:

**UTMRC**:

**UTMRC Desc:** 

Location Method:

UTM83

wwr

margin of error : 30 m - 100 m

Order No: 22042700665

Open Hole: Cluster Kind:

**Date Completed:** 19-Feb-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846591

Layer: Color: 8 General Color: **BLACK** Mat1: 27 Most Common Material: **OTHER** Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 66 **DENSE** Mat3 Desc:

Formation End Depth: 0.3100000023841858

0.0

Formation End Depth UOM: m

Overburden and Bedrock

Formation Top Depth:

Materials Interval

**Formation ID:** 1007846592

Layer: Color: 6 General Color: **BROWN** Mat1: 28 SAND Most Common Material: Mat2: 06 Mat2 Desc: SILT Mat3: 85 Mat3 Desc: SOFT

 Formation Top Depth:
 0.3100000023841858

 Formation End Depth:
 1.5199999809265137

Formation End Depth UOM:

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846593

 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:
 1.519999809265137

 Formation End Depth:
 16.760000228881836

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848023

Layer: 5

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848021

Layer: 3

 Plug From:
 13.40999984741211

 Plug To:
 16.760000228881836

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848022

Layer: 4

Plug From: Plug To:

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848020

Layer: 2

 Plug From:
 0.3100000023841858

 Plug To:
 13.40999984741211

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848019

Layer: 1 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849515

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

*Pipe ID:* 1007845056

Casing No:

Comment: Alt Name:

#### Construction Record - Casing

Casing ID: 1007850342

Layer: 1
Material: 5
Open Hole or Material: PLASTIC

Depth From: 0.0

 Depth To:
 13.710000038146973

 Casing Diameter:
 4.03000020980835

Casing Diameter UOM: cm
Casing Depth UOM: m

#### Construction Record - Screen

**Screen ID:** 1007850641

Layer: 1

**Slot**: 10

 Screen Top Depth:
 13.710000038146973

 Screen End Depth:
 16.760000228881836

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 4.210000038146973

### Results of Well Yield Testing

**Pump Test ID:** 1007851756

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Recommended Pui 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: Pumping Duration HR:

Pumping Duration MIN:

Flowing:

### Hole Diameter

**Hole ID:** 1007849033

 Diameter:
 8.89000343322754

 Depth From:
 2.130000114440918

 Depth To:
 16.760000228881836

0

Hole Depth UOM: m Hole Diameter UOM: cm

#### **Hole Diameter**

**Hole ID:** 1007849032

**Diameter:** 11.430000305175781

**Depth From:** 0.0

**Depth To:** 2.130000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

Map Key Number of Direction/ Elev/Diff Site DΒ

Records Distance (m) (m)

HONEYWELL LIMITED/HONEYWELL LIMITEE 110 1 of 1 WSW/230.1 62.9 / 1.00 229 Armstrong ST

Ottawa ON K1Y 2W5

**MOE District:** 

Municipality:

Latitude:

Lonaitude:

Geometry X:

Geometry Y:

Approval No: R-010-9113341503 Status: REGISTERED 2021-07-13 Date: **EASR** Record Type: **MOFA** Link Source: Project Type: Air Emissions

Full Address: **EASR-Air Emissions** Approval Type: SWP Area Name: Rideau Valley

PDF Site Location:

PDF URL:

1 of 1 WSW/230.1 62.9 / 1.00 **PARKDALE** 111 **WWIS** Ottawa ON

7343194 Well ID:

**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: Z231235 A261139 Tag:

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

**Bore Hole Information** 

2019/03/22 Well Completed Date: 2019 Year Completed: 17.0688 Depth (m):

45.4017452581293 Latitude: Longitude: -75.7300810392095

Path:

1007660866 Bore Hole ID: Elevation: DP2BR: Elevrc: Spatial Status: Zone:

18 442862.00 Code OB: East83: Code OB Desc: North83: 5027840.00 Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC**:

Date Completed: 22-Mar-2019 00:00:00 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method:

**EASR** 

Ottawa Ottawa 45.40194444 -75.73027778

-8430255.9599 5685022.9350000005

Data Entry Status: Data Src:

Date Received: 9/6/2019 Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner: **PARKDALE** Street Name:

County: **OTTAWA NEPEAN TOWNSHIP** Municipality:

Site Info: Lot: Concession: Concession Name: Easting NAD83:

Northing NAD83: Zone:

UTM Reliability:

Elevrc Desc:

**Location Source Date:** 

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

## Overburden and Bedrock

Materials Interval

1007846672 Formation ID: Layer: Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material: Mat2: 19 Mat2 Desc: SLATE Mat3: 73 Mat3 Desc: **HARD** Formation Top Depth: 5.0 Formation End Depth: 56.0 Formation End Depth UOM: ft

## Overburden and Bedrock

Materials Interval

1007846670 Formation ID:

Layer: Color: 2 **GREY** General Color: Mat1: 27 OTHER Most Common Material: 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

1007846671 Formation ID:

Layer: Color: 6 General Color:

**BROWN** 

09 Mat1:

MEDIUM SAND Most Common Material: Mat2:

Mat2 Desc: **GRAVEL** Mat3: 06 Mat3 Desc: SILT Formation Top Depth: 1.0 Formation End Depth: 5.0 Formation End Depth UOM: ft

### Annular Space/Abandonment

Sealing Record

1007848146 Plug ID:

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 7.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848149

 Layer:
 5

 Plug From:
 44.0

 Plug To:
 56.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848148

 Layer:
 4

 Plug From:
 41.0

 Plug To:
 44.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848147

 Layer:
 3

 Plug From:
 7.0

 Plug To:
 41.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848145

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849815

Method Construction Code:

Method Construction: Other Method

Other Method Construction:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849814

Method Construction Code:

Method Construction:Air PercussionOther Method Construction:HYDROFRAC

Pipe Information

*Pipe ID:* 1007845083

Casing No: 0

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID:** 1007850375

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:46.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 1007850770

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 46.0

 Screen End Depth:
 56.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2.375

#### Results of Well Yield Testing

**Pump Test ID:** 1007851783

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft 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:** 1007849082

 Diameter:
 3.5

 Depth From:
 5.0

 Depth To:
 56.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

### Hole Diameter

Hole ID: 1007849081

 Diameter:
 4.5

 Depth From:
 0.0

 Depth To:
 5.0

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

*Well ID:* 7342139

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:
 Z308417

 Tag:
 A265434

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

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

**Bore Hole ID:** 1007662900

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 15-Apr-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1008202161

**Layer:** 3 **Color:** 2

Data Entry Status:

Data Src:

Date Received:7/23/2019Selected Flag:TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

Street Name: 340 PARKDALE AVE

County: OTTAWA
Municipality: OTTAWA CITY
Site Info:

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

Zone:

UTM Reliability:

Elevation: Elevro:

**Zone:** 18

 East83:
 442834.00

 North83:
 5027892.00

 Org CS:
 UTM83

UTMRC: 4

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

Order No: 22042700665

Location Method: wwr

**General Color:** GREY **Mat1:** 15

Most Common Material: LIMESTONE

Mat2: 17
Mat2 Desc: SHALE

Mat3: Mat3 Desc:

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

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1008202159

Layer: Color: 8 General Color: **BLACK** Mat1: 02 Most Common Material: **TOPSOIL** Mat2: 85 Mat2 Desc: SOFT Mat3: 77 LOOSE Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 1.0

## Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

**Formation ID:** 1008202160

ft

 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: Formation End Depth UOM:

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1008202881

 Layer:
 3

 Plug From:
 11.0

 Plug To:
 23.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1008202880

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 11.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1008202879

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:1008203450Method Construction Code:5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Alt Name:

**Pipe ID:** 1008201275

Casing No: 0
Comment:

**Construction Record - Casing** 

Casing ID: 1008203703

Layer: 1
Material: 5

Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 13.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

**Construction Record - Screen** 

**Screen ID:** 1008203949

Layer: 1 10 Slot: Screen Top Depth: 13.0 Screen End Depth: 23.0 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.375

Results of Well Yield Testing

**Pump Test ID:** 1008204249

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: Pumping Duration HR:

**Pumping Duration MIN:** 

0

Inch

Flowing:

**Hole Diameter** 

 Hole ID:
 1008203200

 Diameter:
 3.5

 Depth From:
 4.0

 Depth To:
 23.0

 Hole Depth UOM:
 ft

Hole Diameter UOM:

**Hole Diameter** 

 Hole ID:
 1008203199

 Diameter:
 9.5

 Depth From:
 0.0

 Depth To:
 4.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

113 1 of 1 WSW/231.0 62.9 / 1.00 PARKDALE Ave Ottawa ON

*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:

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** 

Data Entry Status:

Data Src:

Date Received: Selected Flag:

Abandonment Rec:

Contractor: 7241 Form Version: 7 Owner:

Street Name: PARKDALE Ave
County: OTTAWA

9/6/2019

TRUE

**WWIS** 

Order No: 22042700665

County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:

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

Zone: UTM Reliability:

Elevation:

18

wwr

442863.00

5027837.00 UTM83

margin of error: 30 m - 100 m

Order No: 22042700665

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

**Bore Hole ID:** 1007660869

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:
Date Completed: 25-Mar-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

## Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846674

 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:
 5.0

 Formation End Depth UOM:
 ft

## Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846675

 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:
 37.0

 Formation End Depth UOM:
 ft

## Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846673

Layer: Color: 8 BLACK General Color: 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

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848151

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 5.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848153

 Layer:
 4

 Plug From:
 23.0

 Plug To:
 25.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848150

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848154

 Layer:
 5

 Plug From:
 25.0

 Plug To:
 37.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848152

 Layer:
 3

 Plug From:
 5.0

 Plug To:
 23.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849662

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

*Pipe ID:* 1007845084

Casing No: 0

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID:** 1007850376

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:27.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch
Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 1007850773

 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

#### Results of Well Yield Testing

**Pump Test ID:** 1007851784

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft 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:** 1007849084

 Diameter:
 3.5

 Depth From:
 5.0

 Depth To:
 37.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

## Hole Diameter

Hole ID: 1007849083

 Diameter:
 4.5

 Depth From:
 0.0

 Depth To:
 5.0

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

Hole Depth UOM: ft Hole Diameter UOM:

114 1 of 1 W/231.0 62.9 / 1.00 3 HAMILTON AVE NORTH **WWIS** 

Well ID: 7041974 Data Entry Status:

Inch

**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: Z64908 Owner: 3 HAMILTON AVE NORTH A054054 Tag: Street Name:

**Construction Method: OTTAWA** County: Elevation (m): Municipality: **OTTAWA CITY** 

Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Northing NAD83: Static Water Level:

Flowing (Y/N): Zone: UTM Reliability:

Flow Rate: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/704\7041974.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2007/03/16 Year Completed: 2007 Depth (m): 6.1

45.4024173589993 Latitude: -75.7305496920642 Longitude: 704\7041974.pdf Path:

**Bore Hole Information** 

Bore Hole ID: Elevation: 11764477 DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 442826.00 Code OB Desc: North83: 5027915.00 Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC:** 

16-Mar-2007 00:00:00 UTMRC Desc: margin of error: 10 - 30 m Date Completed:

Order No: 22042700665

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: 933095689

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: 1.100000023841858

Formation End Depth UOM: m

Overburden and Bedrock

**Materials Interval** 

 Formation ID:
 933095690

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

 Formation Top Depth:
 1.10000023841858

 Formation End Depth:
 6.099999904632568

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 933316041

Layer: 1 0.0

**Plug To:** 2.200000047683716

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 967041974

Method Construction Code: 4

Method Construction: Rotary (Air)

Other Method Construction:

Pipe Information

**Pipe ID:** 11772197

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930897284

Layer: 2 Material: 4

 Open Hole or Material:
 OPEN HOLE

 Depth From:
 2.200000047683716

 Depth To:
 6.099999904632568

Casing Diameter:

Casing Diameter UOM: cm

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

Casing Depth UOM:

m

**Construction Record - Casing** 

Casing ID: 930897283

Layer: Material:

STEEL Open Hole or Material: Depth From: 0.0

Depth To: 2.200000047683716 15.899999618530273 Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Hole Diameter

11850741 Hole ID:

15.199999809265137 Diameter: 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:

2.200000047683716 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

> 3 HAMILTON AVE NORTH 1 of 1 WSW/231.4 62.9 / 1.00 115 ON

Well ID: 7041973

Construction Date: Primary Water Use:

Sec. Water Use:

Final Well Status: Dewatering

Water Type: Casing Material:

Audit No:

Z64907 A054053 Tag:

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate:

Clear/Cloudy:

Data Entry Status:

Data Src:

3/29/2007 Date Received: Selected Flag: TRUE

Abandonment Rec:

3651 Contractor: Form Version:

Owner:

Street Name: County:

3 HAMILTON AVE NORTH **OTTAWA** 

**WWIS** 

Order No: 22042700665

**OTTAWA CITY** Municipality: Site Info:

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

Zone:

UTM Reliability:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/704\7041973.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2007/03/15 Year Completed: 2007

Depth (m): 6.1

Latitude: 45.4023724379331 Longitude: -75.7305363354339 704\7041973.pdf Path:

#### **Bore Hole Information**

Bore Hole ID: 11764476 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 East83: 442827.00 Code OB: Code OB Desc: North83: 5027910.00 UTM83 Open Hole: Org CS: Cluster Kind: **UTMRC**:

Date Completed: 15-Mar-2007 00:00:00 **UTMRC Desc:** margin of error: 10 - 30 m

Remarks: Location Method: Elevrc Desc:

Location Source Date:

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

#### Overburden and Bedrock

**Materials Interval** 

Formation ID: 933095688 Layer: 2 Color: 2 General Color: **GREY** 15 Mat1:

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 1.5

Formation End Depth: 6.099999904632568

Formation End Depth UOM:

### Overburden and Bedrock

**Materials Interval** 

933095687 Formation ID:

Layer: 1 Color: 6

General Color: **BROWN** Mat1: **GRAVEL** Most Common Material: Mat2: 28 Mat2 Desc: SAND

Mat3: Mat3 Desc:

Formation Top Depth: 0.0 1.5

Formation End Depth: Formation End Depth UOM: m

# Annular Space/Abandonment

Sealing Record

Plug ID: 933316040 Layer:

Plug From: 0.0

**Plug To:** 2.4000000953674316

Plug Depth UOM:

### Method of Construction & Well

<u>Use</u>

Method Construction ID: 967041973

Method Construction Code:

Method Construction: Rotary (Air)

Other Method Construction:

#### Pipe Information

 Pipe ID:
 11772196

 Casing No:
 1

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID:** 930897281

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From: 0.0

 Depth To:
 2.400000953674316

 Casing Diameter:
 15.899999618530273

Casing Diameter UOM: cm
Casing Depth UOM: m

### **Construction Record - Casing**

**Casing ID:** 930897282

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

 Depth From:
 2.400000953674316

 Depth To:
 6.099999904632568

Casing Diameter:

Casing Diameter UOM: cm
Casing Depth UOM: m

### **Hole Diameter**

**Hole ID:** 11850740

 Diameter:
 15.19999809265137

 Depth From:
 2.4000000953674316

 Depth To:
 6.099999904632568

Hole Depth UOM: m
Hole Diameter UOM: cm

#### **Hole Diameter**

Hole ID: 11850739

**Diameter:** 25.399999618530273

Depth From: 0.0

**Depth To:** 2.4000000953674316

Hole Depth UOM: m
Hole Diameter UOM: cm

63.0 / 1.15

*Well ID:* 7343199

1 of 1

Construction Date:
Primary Water Use: Monitoring and Test Hole

Sec. Water Use:
Final Well Status: Monitoring and Test Hole

WSW/231.9

Water Type: Casing Material:

116

 Audit No:
 Z302888

 Tag:
 A261130

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Veri Deptil: Overburden/Bedrock Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2019/03/25

 Year Completed:
 2019

 Depth (m):
 11.2776

**Latitude:** 45.4016467419556 **Longitude:** -75.7300031053624

Path:

**Bore Hole Information** 

**Bore Hole ID:** 1007660894

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 25-Mar-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment.

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846686

**Layer:** 2 **Color:** 6

General Color: BROWN Mat1: 09

Most Common Material: MEDIUM SAND

Data Entry Status:

Ottawa ON

PARKDALE Ave

Data Src:

Site Info:

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

**WWIS** 

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

UTM Reliability:

Elevation: Elevrc:

 Zone:
 18

 East83:
 442868.00

 North83:
 5027829.00

 Org CS:
 UTM83

UTMRC: 4

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

Order No: 22042700665

Location Method: www

Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 12 Mat3 Desc: **STONES** Formation Top Depth: 1.0 5.0 Formation End Depth: Formation End Depth UOM: ft

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

Formation ID: 1007846685

Layer: Color: 2 General Color: **GREY** Mat1: 27 Most Common Material: OTHER Mat2: 27 Mat2 Desc: OTHER Mat3: 11 **GRAVEL** Mat3 Desc: Formation Top Depth: 0.0 Formation End Depth: 1.0 Formation End Depth UOM: ft

## Overburden and Bedrock

**Materials Interval** 

Formation ID: 1007846687

Layer: Color: 2 **GREY** General Color: Mat1: 15

Most Common Material: LIMESTONE

Mat2: 17 SHALE Mat2 Desc: Mat3: 73 Mat3 Desc: **HARD** Formation Top Depth: 5.0 Formation End Depth: 37.0 Formation End Depth UOM: ft

## Annular Space/Abandonment

Sealing Record

Plug ID: 1007848174

Layer: 5

25.0 Plug From: 37.0 Plug To: Plug Depth UOM:

### Annular Space/Abandonment

Sealing Record

1007848173 Plug ID:

Layer:

23.0 Plug From: Plug To: 25.0 Plug Depth UOM: ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848171

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 7.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848172

 Layer:
 3

 Plug From:
 7.0

 Plug To:
 23.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848170

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849679

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

## Pipe Information

**Pipe ID:** 1007845088

Casing No:

Comment: Alt Name:

## Construction Record - Casing

**Casing ID:** 1007850380

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 27.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 1007850790

 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

0

Results of Well Yield Testing

Pump Test ID: 1007851788

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** Flowing:

**Hole Diameter** 

Hole ID: 1007849092

3.5 Diameter: Depth From: 5.0 Depth To: 37.0 Hole Depth UOM: ft Hole Diameter UOM: Inch

Hole Diameter

1007849091 Hole ID:

Diameter: 4.5 Depth From: 0.0 Depth To: 5.0 Hole Depth UOM: ft Inch Hole Diameter UOM:

> 117 1 of 27 S/232.9 63.9 / 2.00 SALVATION ARMY GRACE GENERAL **HOSPITAL**

> > 1156 WELLINGTON STREET **OTTAWA CITY ON K1Y 2Z3**

8-4143-87-Certificate #: Application Year: Issue Date: 10/3/1989 Approval Type: Industrial air Status: Cancelled

Application Type: Client Name: Client Address: Client City: Client Postal Code:

BIOMEDICAL INCIN. Project Description:

Nitrogen Oxides, Suspended Particulate Matter, Hydrogen Chloride Contaminants:

**Emission Control:** No Controls

117 2 of 27 S/232.9 63.9 / 2.00 SALVATION ARMY GRACE HOSPITAL **NPCB BUILDING ENGINEER; 1156 WELLINGTON** 

CA

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) STREET OTTAWA ON K1Y 2Z3 Company Code: O0979 Industry: School/Care/Facility Site Status: Transaction Date: 10/9/1991 Inspection Date: 3/20/1991 117 3 of 27 S/232.9 63.9 / 2.00 **GRACE GENERAL HOSPITAL NPCB** 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3 Company Code: F1505 Industry: Site Status: 1/29/1996 Transaction Date: Inspection Date: --Details--Label: Serial No.: PCB Type/Code: Askarel Location: Item/State: No. of Items: Manufacturer: Stored for Disposal Status: Contents: 296.00 KG Label: Serial No.: PCB Type/Code: Askarel Location: Item/State: No. of Items: Manufacturer: Status: Stored for Disposal 1057.00 KG Contents: 4 of 27 S/232.9 63.9 / 2.00 GRACE GENERAL HOSPITAL 117 **NPCB** 1156 WELLINGTON STREET WELLINGTON **STREET** OTTAWA ON K1Y 2Z3 F1322 Company Code: Industry: Site Status: Transaction Date: Inspection Date: --Details--Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items:

Order No: 22042700665

In-Storage

Status: Contents:

Manufacturer:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 5 of 27 S/232.9 63.9 / 2.00 SALVATION ARMY GRACE GENERAL 117 CA **HOSPITAL** 1156 WELLINGTON ST. **OTTAWA CITY ON K1Y 2Z3** 8-4009-85-000 Certificate #: Application Year: 85 11/24/88 Issue Date: Approval Type: Industrial air Status: **Application Cancelled** Application Type: Client Name: Client Address: Client City: Client Postal Code: LETTER SENT NOV. 23/88 Project Description: Contaminants: **Emission Control:** 117 6 of 27 S/232.9 63.9 / 2.00 SALVATION ARMY GRACE GENERAL CA HOSPITAL 1156 WELLINGTON ST. **OTTAWA CITY ON K1Y 2Z3** Certificate #: 8-4009-85-000 Application Year: 3/22/89 Issue Date: Industrial air Approval Type: Status: **Application Cancelled** Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 117 7 of 27 S/232.9 63.9 / 2.00 1156 Wellington Street **EHS** Ottawa ON K1Y 2Z3 Order No: 20000324001 Nearest Intersection: Parkdale Ave W & Rosemount Ave E Ottawa Carlton Municipality: Status: С Complete Report Client Prov/State: ON Report Type: 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: S/232.9 GRACE GENERAL HOSPITAL 8 of 27 63.9 / 2.00 **OPCB** 

117 1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3

Order No: 22042700665

1998 Year: Site Number: 40290A022 Name Owner:

Additional Site Information:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

--Details--

**Quantity:** 218.00

Address Site:

Description: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg

**Quantity:** 1.00

Address Site:

**Description:** Number of Transformers with High Level PCBs (>1000 ppm)

**Quantity:** 1.00

Address Site:

**Description:** Number of Drums of Ballasts with High Level PCBs (>1000 ppm)

**Quantity:** 200.00

Address Site:

Description: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)

**Quantity:** 1.00

Address Site:

Description: Number of Drums of Other Material with High Level PCBs (>1000 ppm)

**Quantity:** 150.00

Address Site:

Description: Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg

117 9 of 27 S/232.9 63.9 / 2.00 GRACE GENERAL HOSPITAL OPCB

1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3

 Year:
 1999

 Site Number:
 40290A022

Name Owner:

Additional Site Information:

--Details--

**Quantity:** 218.00

Address Site:

Description: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg

Quantity: 1.00

Address Site:

**Description:** Number of Transformers with High Level PCBs (>1000 ppm)

Quantity: 1.00

Address Site:

**Description:** Number of Drums of Ballasts with High Level PCBs (>1000 ppm)

**Quantity:** 200.00

Address Site:

Description: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)

Quantity: 1.00

Address Site:

**Description:** Number of Drums of Other Material with High Level PCBs (>1000 ppm)

**Quantity:** 150.00

Address Site:

Description: Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 117 10 of 27 S/232.9 63.9 / 2.00 **GRACE GENERAL HOSPITAL OPCB** 1156 WELLINGTON STREET **OTTAWA ON K1Y 2Z3** Year: 2000 Site Number: 40290A022 Name Owner: Additional Site Information: --Details--Quantity: 218.00 Address Site: Description: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg Quantity: Address Site: Description: Number of Transformers with High Level PCBs (>1000 ppm) Quantity: Address Site: Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm) Quantity: 200.00 Address Site: Description: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm) Quantity: 1.00 Address Site: Description: Number of Drums of Other Material with High Level PCBs (>1000 ppm) 150.00 Quantity: Address Site: Description: Calculated Weight (Kg) of Drums of Other Material with High Level PCBs (>1000 ppm) kg S/232.9 63.9 / 2.00 117 11 of 27 GRACE GENERAL HOSPITAL **OPCB** 1156 WELLINGTON STREET **OTTAWA ON K1Y 2Z3** 1995 Year: Site Number: 40290A022 Name Owner: Additional Site Information: --Details--Quantity: 283.00 Address Site: Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg Description: Quantity: 1.00 Address Site: Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm) Quantity: 200.00 Address Site: Description: Weight of Drums of Ballasts with High Level PCBs (>1000 ppm) kg 117 12 of 27 S/232.9 63.9 / 2.00 SALVATION ARMY GRACE GENERAL HOSP. **GEN** 

1156 WELLINGTON STREET, OTTAWA, ON K1Y 2Z3

Order No: 22042700665

Generator No: ON0389300 Status:

Number of Direction/ Elev/Diff Site DΒ Map Key

SIC Code: 8611

SIC Description: **GENERAL HOSPITALS** 

Records

Approval Years: PO Box No: Country:

86,87,88

(m)

Distance (m)

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Co Admin:

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

SALVATION ARMY GRACE GENERAL HOSP. 117 13 of 27 S/232.9 63.9 / 2.00 GEN

1156 WELLINGTON STREET OTTAWA ON K1Y 2Z3

ON0389300 Generator No: SIC Code: 8611

SIC Description: **GENERAL HOSPITALS** 

Approval Years: 89,90

PO Box No: Country:

Status: Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

14 of 27 63.9 / 2.00 SALVATION ARMY GRACE GENERAL 117 S/232.9 **GEN** 

**HOSPITAL** 

1156 WELLINGTON STREET OTTAWA ON K1Y 2Z4

Order No: 22042700665

Generator No: ON0389300 Status: 8611 SIC Code:

SIC Description: **GENERAL HOSPITALS** Approval Years: 92,93,94,95,96,97,98,99,00,01

PO Box No: Country:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 221 Waste Class: Waste Class Desc: LIGHT FUELS Waste Class: 243 Waste Class Desc: PCB'S Waste Class: Waste Class Desc: WASTE OILS & LUBRICANTS Waste Class: 261 Waste Class Desc: **PHARMACEUTICALS** Waste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: Waste Class Desc: PATHOLOGICAL WASTES Waste Class: 112 Waste Class Desc: ACID WASTE - HEAVY METALS 117 15 of 27 S/232.9 63.9 / 2.00 The Salvation Army CA 1156 Wellington Street Ottawa ON Certificate #: 8841-5DUP2U Application Year: 2002 10/22/2002 Issue Date: 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 **GEN** 1156 Wellington Street Ottawa ON K1Y2Z3 ON6372542 Generator No: Status: SIC Code: 623110 Co Admin: SIC Description: **Nursing Care Facilities** Choice of Contact: Approval Years: 2010 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: **PHARMACEUTICALS** Waste Class Desc: Waste Class: PATHOLOGICAL WASTES Waste Class Desc: 117 17 of 27 S/232.9 63.9 / 2.00 The Salvation Army Ottawa Grace Manor **GEN** 1156 Wellington Street Ottawa ON K1Y2Z3

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

Status:

ON6372542 Generator No: SIC Code: 623110

SIC Description: 2011

Approval Years: PO Box No: Country:

**Nursing Care Facilities** 

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

117 18 of 27 S/232.9 63.9 / 2.00 The Salvation Army Ottawa Grace Manor

1156 Wellington Street Ottawa ON K1Y2Z3

**GEN** 

ON6372542 Generator No: SIC Code: 623110

SIC Description: **Nursing Care Facilities** 

Approval Years: 2012

PO Box No: Country:

Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

19 of 27 S/232.9 63.9 / 2.00 The Salvation Army Ottawa Grace Manor 117 **GEN** 

1156 Wellington Street

Ottawa ON

Generator No: ON6372542 SIC Code: 623110

SIC Description:

Approval Years: 2013

PO Box No: Country:

Status: Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Nearest Intersection:

Client Prov/State:

Ottawa

Order No: 22042700665

ON

Municipality:

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

20 of 27 S/232.9 63.9 / 2.00 1156 Wellington St W 117 **EHS** Ottawa ON K1Y2Z3

Order No: 20141126095

Status: С

Report Type: RSC Report (Urban) 03-DEC-14 Report Date:

Search Radius (km): .3 Date Received: 26-NOV-14 -75.72744

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Previous Site Name: Grace Hospital **Y**: 45.400799 Lot/Building Size: 3.86 acres

Additional Info Ordered:

117 21 of 27 S/232.9 63.9 / 2.00 The Salvation Army

1156 Wellington St Ottawa ON M4H 1P4 **ECA** 

Order No: 22042700665

8841-5DUP2U Approval No: Approval Date: 2002-10-22 Status: Approved Record Type: ECA Link Source: **IDS** 

City: Longitude: Latitude: Geometry X: Geometry Y:

**MOE District:** 

SWP Area Name:

Approval Type: **ECA-AIR** Project Type: AIR

**Business Name:** The Salvation Army Address: 1156 Wellington St

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8857-5ANT92-14.pdf

PDF Site Location:

117 22 of 27 S/232.9 63.9 / 2.00 The Salvation Army Ottawa Grace Manor **GEN** 1156 Wellington Street

Status:

Co Admin:

Choice of Contact:

Ottawa ON K1Y2Z3

CO\_OFFICIAL

Generator No: ON6372542 623110 SIC Code: SIC Description: 623110

Approval Years: 2016

PO Box No: Country:

Phone No Admin: Contam. Facility: No Canada MHSW Facility: No

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

The Salvation Army Ottawa Grace Manor 23 of 27 S/232.9 63.9 / 2.00 117 **GEN** 

1156 Wellington Street Ottawa ON K1Y2Z3

Generator No: ON6372542 Status: SIC Code: 623110 Co Admin:

CO\_OFFICIAL SIC Description: 623110 Choice of Contact: Approval Years: 2015 Phone No Admin:

PO Box No:

Contam. Facility: No MHSW Facility: Country: Canada No

Detail(s)

Waste Class: 261

**PHARMACEUTICALS** Waste Class Desc:

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

Мар Кеу	Numbe Record			Site		DB
117	24 of 27	S/232.9	63.9 / 2.00	The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3		GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON6372542 623110 623110 2014 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No	
Detail(s)						
Waste Class: Waste Class Desc:		261 PHARMACEUTICALS				
Waste Class: Waste Class Desc:		312 PATHOLOGICAL WASTES				
117	25 of 27	S/232.9 63.9 / 2.00 The Salvation Army Ottawa Grace 1156 Wellington Street Ottawa ON K1Y2Z3			GEN	
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON6372542 As of Dec 2018 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		261 A Pharmaceut	icals			
Waste Class Waste Class		312 P Pathological	wastes			
<u>117</u>	26 of 27	S/232.9 63.9 / 2.00		The Salvation Army Ottawa Grace Manor 1156 Wellington Street Ottawa ON K1Y2Z3		GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON6372542 As of Jul 2020 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class: Waste Class Desc:		261 A Pharmaceut	icals			
Waste Class: Waste Class Desc:		312 P Pathological wastes				
117	27 of 27	S/232.9	63.9 / 2.00	The Salvation Army 1156 Wellington Stre Ottawa ON K1Y2Z3		GEN

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Generator No: ON6372542

SIC Code: SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada

Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

118 1 of 1 WSW/232.9 62.9 / 1.00 WWIS Ottawa ON

Data Src:

Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

Abandonment Rec:

9/6/2019

**OTTAWA** 

**NEPEAN TOWNSHIP** 

Order No: 22042700665

TRUE

7241

Well ID: 7343187 Data Entry Status:

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:
 Z308418

 Tag:
 A265432

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2019/04/15

 Year Completed:
 2019

 Depth (m):
 16.1544

 Latitude:
 45.4020852372063

 Longitude:
 -75.7304048579799

Path:

**Bore Hole Information** 

 Bore Hole ID:
 1007660796
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442837.00

 Code OB Desc:
 North83:
 5027878.00

 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: V
Elevro Desc:

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:
 B

**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: Color: 8 General Color: **BLACK** Mat1: 27 OTHER Most Common Material: 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

 Plug From:
 41.0

 Plug To:
 53.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848107

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 6.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848108

 Layer:
 3

 Plug From:
 6.0

 Plug To:
 39.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848106

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848109

 Layer:
 4

 Plug From:
 39.0

 Plug To:
 41.0

 Plug Depth UOM:
 ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849639

Method Construction Code: 5

Method Construction: Air Percussion

**Other Method Construction:** 

### Pipe Information

**Pipe ID:** 1007845076

Casing No:

Comment: Alt Name:

### Construction Record - Casing

Casing ID: 1007850364

 Layer:
 1

 Material:
 5

Open Hole or Material:PLASTICDepth From:0.0

**Depth To:** 43.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 1007850725

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 43.0

 Screen End Depth:
 53.0

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2.375

#### Results of Well Yield Testing

**Pump Test ID:** 1007851776

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR:

Pumping Duration MIN:

Flowing:

## Hole Diameter

**Hole ID:** 1007849067

0

 Diameter:
 4.5

 Depth From:
 0.0

 Depth To:
 6.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

## Hole Diameter

 Hole ID:
 1007849068

 Diameter:
 3.0

 Depth From:
 6.0

 Depth To:
 53.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

119 1 of 2

WNW/233.2 61.9 / 0.00

OTTAWA CITY - PARKDALE AVENUE BULLMAN ST./PINEHURST ST.

**OTTAWA CITY ON** 

**Certificate #:** 3-0870-91-

Application Year: 91

CA

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

Approval Type:

6/21/1991

(m)

Issue Date:

Status:

Municipal sewage Approved

Application Type: Client Name: Client Address: Client City:

Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

> WNW/233.2 61.9 / 0.00

**OTTAWA CITY - HINCHEY STREET** 

BULLMAN ST./PINEHURST ST.

CA

**WWIS** 

Order No: 22042700665

**OTTAWA CITY ON** 

Certificate #: Application Year:

2 of 2

Issue Date: Approval Type: Status:

119

Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: **Emission Control:** 

120

Well ID:

7-0698-91-91

6/21/1991 Municipal water Approved

WSW/233.3 62.9 / 1.00

Monitoring and Test Hole

**Construction Date:** Primary Water Use: Monitoring and Test Hole Sec. Water Use:

7343184

Final Well Status: Water Type: Casing Material:

Z231272 Audit No: A265327 Tag:

1 of 1

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/02 Year Completed: 2019 Depth (m): 10.9728

Parkdale + Hamilton St. Ottawa ON

Data Entry Status:

Data Src: 9/6/2019 Date Received: Selected Flag: TRUE Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

Street Name: Parkdale + Hamilton St.

**OTTAWA** County:

**NEPEAN TOWNSHIP** Municipality:

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

18

442838.00

5027875.00

margin of error: 30 m - 100 m

Order No: 22042700665

UTM83

Elevrc:

East83:

North83:

Org CS:

UTMRC:

**UTMRC Desc:** 

Location Method:

Zone:

**Latitude:** 45.4020583172357 **Longitude:** -75.7303917335046

Path:

**Bore Hole Information** 

**Bore Hole ID:** 1007660787 **DP2BR:** 

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 02-Apr-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846637

73

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 27

 Most Common Material:
 OTHER

Mat2: Mat2 Desc:

Mat3:

Mat3 Desc:HARDFormation Top Depth:0.0Formation End Depth:1.0Formation End Depth UOM:ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846639

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material:LIMESTONEMat2:17Mat2 Desc:SHALEMat3:73Mat3 Desc:HARDFormation Top Depth:6.0Formation End Depth:36.0Formation End Depth UOM:ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846638

**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

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848094

 Layer:
 4

 Plug From:
 22.0

 Plug To:
 24.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848093

 Layer:
 3

 Plug From:
 6.0

 Plug To:
 22.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848092

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 6.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848091

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848095

 Layer:
 5

 Plug From:
 24.0

 Plug To:
 36.0

 Plug Depth UOM:
 ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849631

Method Construction Code: 5

Method Construction:

Air Percussion

Other Method Construction:

## Pipe Information

**Pipe ID:** 1007845073

Casing No:

Comment: Alt Name:

## Construction Record - Casing

Casing ID: 1007850361

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:26.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

#### Construction Record - Screen

**Screen ID:** 1007850716

 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

## Results of Well Yield Testing

**Pump Test ID:** 1007851773

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft 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:** 1007849062

 Diameter:
 3.5

 Depth From:
 6.0

 Depth To:
 36.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) **Hole Diameter** Hole ID: 1007849061 Diameter: 4.5 Depth From: 0.0 6.0 Depth To: Hole Depth UOM: ft Hole Diameter UOM: Inch 121 1 of 4 ENE/233.4 60.9 / -0.93 102 Merton Street **EHS** Ottawa ON K1Y 1V7 Order No: 20070507014 Nearest Intersection: Armstrong St and Merton St Status: Municipality: CAN - Complete Report Report Type: Client Prov/State: Report Date: 5/16/2007 Search Radius (km): 0.25 -75.725558 Date Received: 5/7/2007 X: Y: 45.40441 Previous Site Name: Lot/Building Size: 7591.96 sq ft Additional Info Ordered: Fire Insur. Maps And /or Site Plans 121 2 of 4 ENE/233.4 60.9 / -0.93 J. R. Clarke & Associates Ltd. CA 102 Merton St Ottawa ON K1Y 1V7 Certificate #: 6397-7E5J8K Application Year: 2008 Issue Date: 5/2/2008 Waste Management Systems Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 3 of 4 ENE/233.4 60.9 / -0.93 Inflector Environmental Serv. 121 SCT 102 Merton St Ottawa ON K1Y 1V7 Established: 01-DEC-94 Plant Size (ft2): Employment: --Details--Description: Remediation Services SIC/NAICS Code: 562910 121 4 of 4 ENE/233.4 60.9 / -0.93 J. R. Clarke & Associates Ltd. **ECA** 102 Merton St Ottawa ON K1Y 1V7 6397-7E5J8K **MOE District:** 

City:

Longitude:

Ottawa

-75.72556

Order No: 22042700665

2008-05-02

Approved

Status:

Approval No:

Approval Date:

Record Type: ECA Latitude: 45.40476

Link Source:IDSGeometry X:SWP Area Name:Rideau ValleyGeometry Y:

Approval Type:ECA-WASTE MANAGEMENT SYSTEMSProject Type:WASTE MANAGEMENT SYSTEMSBusiness Name:J. R. Clarke & Associates Ltd.

Address: 102 Merton St

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7467-7CUMD4-14.pdf

PDF Site Location:

122 1 of 1 W/233.9 62.9 / 1.00 312 Parkdale Avenue Ottawa ON K1Y 4X9

Order No: 20200806163 Nearest Intersection: Status: C Municipality:

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 11-AUG-20
 Search Radius (km):
 .25

 Date Received:
 06-AUG-20
 X:
 -75.7306797

Previous Site Name: Lot/Building Size: Additional Info Ordered:

123 1 of 1 WSW/234.9 62.9 / 1.00 229 Armstrong St Ottawa ON WWIS

**Y**:

*Well ID:* 7343178

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:
 Z231280

 Tag:
 A265329

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Form Version: 7

Owner:

Street Name: 229 Armstrong

Street Name: 229 Armstrong St
County: OTTAWA
Municipality: NEPEAN TOWNSHIP

45.4031231

9/6/2019

Order No: 22042700665

TRUE

7241

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Contractor:

Data Src:

Zone:

UTM Reliability:

## Additional Detail(s) (Map)

 Well Completed Date:
 2019/04/02

 Year Completed:
 2019

 Depth (m):
 18.29

 Latitude:
 45.4021029932026

 Longitude:
 -75.7304434195653

Path:

**Bore Hole Information** 

Bore Hole ID: 1007660769 Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18 442834.00

5027880.00

margin of error: 30 m - 100 m

Order No: 22042700665

UTM83

Zone:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 02-Apr-2019 00:00:00

Remarks:

Elevrc Desc:

Location Source Date:

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

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846619

Layer: Color: R General Color: **BLACK** Mat1: 27 OTHER Most Common Material: Mat2: Mat2 Desc: **GRAVEL** Mat3: 66 **DENSE** Mat3 Desc:

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 FRAGMENTSFormation Top Depth:0.3100000023841858

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

Formation End Depth: 1.5199999809265137

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848064

2 Layer:

Plug From: 0.3100000023841858 Plug To: 14.630000114440918

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848065

3

Layer: Plug From: 14.630000114440918 18.290000915527344 Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1007848063

Layer: Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

**Method Construction ID:** 1007849556

**Method Construction Code:** 

**Method Construction:** Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1007845067

Casing No: 0

Comment: Alt Name:

**Construction Record - Casing** 

Casing ID: 1007850355

Layer: 1 Material: 5

Open Hole or Material: **PLASTIC** 

Depth From: 0.0

Depth To: 15.239999771118164 Casing Diameter: 3.450000047683716

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007850930

Layer: Slot: 10

Screen Top Depth: 15.239999771118164 Screen End Depth: 18.290000915527344

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

4.210000038146973 Screen Diameter:

Results of Well Yield Testing

1007851767 Pump Test ID:

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: LPM Rate UOM: Water State After Test Code:

Water State After Test: 0 Pumping Test Method: **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** 

1007849050 Hole ID: Diameter: 8.890000343322754 Depth From: 2.130000114440918 Depth To: 18.290000915527344

Hole Depth UOM: m Hole Diameter UOM: cm

Well ID: 7343177

1 of 1

**Construction Date:** 

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

124

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:

229 Armstrong St Ottawa ON

Data Entry Status:

Data Src:

9/6/2019 Date Received: Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7 Owner:

Street Name: 229 Armstrong St **OTTAWA** 

County: Municipality: **NEPEAN TOWNSHIP**  **WWIS** 

Order No: 22042700665

Site Info: Lot:

WSW/237.2

62.9 / 1.00

Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: 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):
 18.29

 Latitude:
 45.4019773122119

 Longitude:
 -75.7303906896917

Path:

#### **Bore Hole Information**

**Bore Hole ID:** 1007660766

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 01-Apr-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846617

 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

 Formation End Depth:
 1.5199999809265137

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846618

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Elevation: Elevrc:

**Zone:** 18

East83: 442838.00
North83: 5027866.00
Org CS: UTM83
UTMRC: 4

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

Order No: 22042700665

Location Method: wwr

Most Common Material: LIMESTONE

 Mat2:
 17

 Mat2 Desc:
 SHALE

 Mat3:
 74

 Mat3 Desc:
 LAYERED

 Formation Top Depth:
 1.519999809265137

 Formation End Depth:
 18.290000915527344

Formation End Depth UOM: m

#### Overburden and Bedrock Materials Interval

**Formation ID:** 1007846616

Layer: Color: 8 General Color: **BLACK** Mat1: 27 OTHER Most Common Material: Mat2: 11 Mat2 Desc: **GRAVEL** 66 Mat3: Mat3 Desc: **DENSE** 

Formation End Depth: 0.3100000023841858

0.0

Formation End Depth UOM: m

# Annular Space/Abandonment

Sealing Record

Formation Top Depth:

**Plug ID:** 1007848061

Layer:

 Plug From:
 0.3100000023841858

 Plug To:
 14.630000114440918

Plug Depth UOM: m

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848060

Layer: 1
Plug From: 0.0

**Plug To:** 0.3100000023841858

Plug Depth UOM:

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848062

Layer:

 Plug From:
 14.630000114440918

 Plug To:
 18.290000915527344

Plug Depth UOM: m

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849781

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

**Pipe Information** 

**Pipe ID:** 1007845066

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1007850354

Layer:1Material:5Open Hole or Material:PLASTIC

 Depth From:
 0.0

 Depth To:
 15.239999771118164

 Casing Diameter:
 3.450000047683716

Casing Diameter UOM: cm
Casing Depth UOM: m

**Construction Record - Screen** 

**Screen ID:** 1007850926

**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:** 1007851766

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:

Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

**Hole ID:** 1007849047

**Diameter:** 11.430000305175781

0

**Depth From:** 0.0

**Depth To:** 2.130000114440918

Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

**Hole ID:** 1007849048

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

 Diameter:
 8.89000343322754

 Depth From:
 2.130000114440918

 Depth To:
 18.290000915527344

Hole Depth UOM: m
Hole Diameter UOM: cm

125 1 of 1 WSW/237.5 62.9 / 1.00 3 Hamilton Ave Ottawa ON WWIS

*Well ID:* 7343185

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:
 Z231276

 Tag:
 A265328

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Veri Deptil.
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2019/04/02

 Year Completed:
 2019

 Depth (m):
 10.9728

Latitude: 45.4020848286664 Longitude: -75.7304687406626

Path:

**Bore Hole Information** 

**Bore Hole ID:** 1007660790 **DP2BR:** 

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

**Date Completed:** 02-Apr-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Data Entry Status: Data Src:

**Date Received:** 9/6/2019 **Selected Flag:** TRUE

Abandonment Rec:

Contractor: 7241 Form Version: 7 Owner:

Street Name: County:

County: OTTAWA
Municipality: NEPEAN TOWNSHIP

3 Hamilton Ave

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18
East83: 442832.00
North83: 5027878.00
Org CS: UTM83
UTMRC: 4

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

Order No: 22042700665

Location Method: ww

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

**Formation ID:** 1007846642

 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:
 6.5

 Formation End Depth:
 36.0

ft

ft

# Overburden and Bedrock

Formation End Depth UOM:

**Materials Interval** 

**Formation ID:** 1007846640

Layer: 1 Color: 8 **BLACK** General Color: Mat1: 27 **OTHER** Most Common Material: Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 73 Mat3 Desc: HARD Formation Top Depth: 0.0 Formation End Depth: 1.0

# Overburden and Bedrock

Formation End Depth UOM:

**Materials Interval** 

Formation ID: 1007846641

 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:
 6.5

 Formation End Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848100

 Layer:
 5

 Plug From:
 24.0

 Plug To:
 36.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848097

Layer: 2

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

Plug From: 1.0
Plug To: 6.5
Plug Depth UOM: ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848099

 Layer:
 4

 Plug From:
 22.0

 Plug To:
 24.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848098

 Layer:
 3

 Plug From:
 6.5

 Plug To:
 22.0

 Plug Depth UOM:
 ft

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848096

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849635

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

# Pipe Information

**Pipe ID:** 1007845074

Casing No: 0

Comment: Alt Name:

#### **Construction Record - Casing**

**Casing ID:** 1007850362

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:26.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch
Casing Depth UOM: ft

#### **Construction Record - Screen**

Map Key Numbe Record		Elev/Diff (m)	Site		DB
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:	1007850722 1 10 26.0 36.0 5 ft inch 2.375				
Results of Well Yield Te	esting				
Pump Test ID: Pump Set At: Static Level: Final Level After Pumpi Recommended Pump D Pumping Rate: Flowing Rate:					
Recommended Pump R Levels UOM:	?ate: ft				
Rate UOM: Water State After Test (	GPM <b>Code:</b>				
Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	0				
<u> Hole Diameter</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	1007849063 4.5 0.0 6.5 ft Inch				
<u>Hole Diameter</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	1007849064 3.5 6.5 36.0 ft Inch				
126 1 of 1	WSW/238.0	62.9 / 1.00	340 PARKDALE AVE Ottawa ON		wwis
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation Reliability:	7342140  Monitoring and Test Hole  Monitoring and Test Hole  Z308416 A257662		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:	7/23/2019 TRUE 7241 7 340 PARKDALE AVE OTTAWA OTTAWA CITY	

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

Depth to Bedrock:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy:

PDF URL (Map):

Well Depth:

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

Lot:

UTM Reliability:

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

Well Completed Date: 2019/09/15 Year Completed: 2019 Depth (m): 7.3152

Latitude: 45.4021834262257 -75.7305338993686 Longitude:

Path:

#### **Bore Hole Information**

Bore Hole ID: 1007662903

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: Date Completed:

15-Sep-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

# Overburden and Bedrock

**Materials Interval** 

Formation ID: 1008202162

Layer: 8 Color: General Color: **BLACK** Mat1: 02 TOPSOIL Most Common Material: Mat2: 85 SOFT Mat2 Desc:

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: General Color: **BROWN**  Elevation: Elevrc:

Zone: 18

East83: 442827.00 North83: 5027889.00 UTM83 Org CS: **UTMRC**:

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

Order No: 22042700665

Location Method: wwr Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

**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

 Formation End Depth UOM:
 ft

# Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1008202164

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

 Most Common Material:
 LIMESTONE

 Mat2:
 17

 Mat2 Desc:
 SHALE

Mat3: Mat3 Desc:

Formation Top Depth: 4.5
Formation End Depth: 24.0
Formation End Depth UOM: ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1008202882

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1008202883

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 12.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1008202884

 Layer:
 3

 Plug From:
 12.0

 Plug To:
 24.0

 Plug Depth UOM:
 ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 1008203451

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

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

Method of Construction & Well

<u>Use</u>

Method Construction ID:1008203452Method Construction Code:B

Method Construction: Other Method

**Other Method Construction:** 

Pipe Information

**Pipe ID:** 1008201276

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 1008203704

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:14.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch
Casing Depth UOM: ft

**Construction Record - Screen** 

**Screen ID:** 1008203951

Layer: 2

Slot:

Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM:

Screen Diameter UOM: inch

Screen Diameter:

Construction Record - Screen

**Screen ID:** 1008203950

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 14.0

Screen End Depth: 24.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.375

Results of Well Yield Testing

**Pump Test ID:** 1008204250

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Levels UOM: 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 1008203202 Hole ID: Diameter: 3.5 Depth From: 4.5 Depth To: 24.0 Hole Depth UOM: ft Hole Diameter UOM: Inch **Hole Diameter** 1008203201 Hole ID: Diameter: 4.5 Depth From: 0.0 4.5 Depth To: Hole Depth UOM: ft Hole Diameter UOM: Inch NE/238.2 63 Pinhey St 127 1 of 1 59.9 / -2.00 **EHS** Ottawa ON K1Y1T5 Order No: 20130917024 Nearest Intersection: Status: Municipality: Ottawa, Ontario Report Type: Standard Report Client Prov/State: ON 26-SEP-13 Report Date: Search Radius (km): .25 -75.726124 Date Received: 17-SEP-13 X: Y: 45.404794 Previous Site Name: Lot/Building Size: 2200 Square Feet Additional Info Ordered: 128 1 of 19 WSW/238.5 62.9 / 1.00 **HONEYWELL LIMITED GEN** SPERRY AEROSPACE DIVISION P.O.BOX 3160, STATION "C" 3 HAMILTON AV OTTAWA ON K1Y 4J4 Generator No: ON0144004 Status: SIC Code: 3211 Co Admin: AIRCRAFT & PARTS IND SIC Description: Choice of Contact: Approval Years: 88,89,90 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility: Detail(s) Waste Class: HALOGENATED SOLVENTS Waste Class Desc:

Order No: 22042700665

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Number of Elev/Diff Site DΒ Map Key Direction/

Waste Class: 213

Records

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

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

128 2 of 19 WSW/238.5 62.9 / 1.00 HONEYWELL LIMITED

Distance (m)

SPERRY AEROSPACE DIVISION 3 HAMILTON

**GEN** 

**GEN** 

Order No: 22042700665

**AVENUE** 

Status:

OTTAWA ON K1Y 1B4

ON0144004 Generator No:

SIC Code: 3211

SIC Description: AIRCRAFT & PARTS IND

Approval Years: 92,93,97,98,99,00,01,02,03,04,05,06,07,08

PO Box No: Country:

Co Admin: Choice of Contact:

(m)

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class:

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

Waste Class:

Waste Class Desc: **INERT INORGANIC WASTES** 

128 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

ON0144004 Generator No:

SIC Code: 3211

SIC Description: AIRCRAFT & PARTS IND

Approval Years: 94,95,96

PO Box No:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Status:

Co Admin:

Detail(s)

Country:

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

212 Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class: 213

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) PETROLEUM DISTILLATES Waste Class Desc: Waste Class: 241 HALOGENATED SOLVENTS Waste Class Desc: Waste Class: 251 Waste Class Desc: **OIL SKIMMINGS & SLUDGES** SPERRY INC WSW/238.5 128 4 of 19 62.9 / 1.00 **GEN AEROSPACE & MARINE GROUP 3 HAMILTON** AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4 Generator No: ON0161800 Status: SIC Code: 3399 Co Admin: OTHER ELECT. PROD. SIC Description: Choice of Contact: Approval Years: 86,87 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: 212 ALIPHATIC SOLVENTS Waste Class Desc: Waste Class: 213 PETROLEUM DISTILLATES Waste Class Desc: Waste Class: Waste Class Desc: HALOGENATED SOLVENTS Waste Class: Waste Class Desc: OIL SKIMMINGS & SLUDGES 128 5 of 19 WSW/238.5 62.9 / 1.00 SPERRY SEE&USE ON0144004 GEN **AEROSPACE & MARINE GROUP 3 HAMILTON** AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4 ON0161800 Generator No: Status: SIC Code: 3399 Co Admin: SIC Description: OTHER ELECT. PROD. Choice of Contact: Approval Years: 88,89,90 Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: 212 ALIPHATIC SOLVENTS Waste Class Desc: Waste Class: Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS Waste Class: **OIL SKIMMINGS & SLUDGES** Waste Class Desc:

WSW/238.5

62.9 / 1.00

SPERRY SEE&USE ON0144004 35-071

**AEROSPACE & MARINE GROUP 3 HAMILTON** 

**GEN** 

Order No: 22042700665

128

6 of 19

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

AVE. N., P.O. BOX 390 OTTAWA ON K1Y 1B4

 Generator No:
 ON0161800

 SIC Code:
 3399

SIC Description: OTHER ELECT. PROD.

Approval Years: 92,93,94,95,96,97

PO Box No:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Status:

128 7 of 19 WSW/238.5 62.9 / 1.00 SPERRY (SEE&USE ON0144004)

**AEROSPACE & MARINE GROUP 3 HAMILTON** 

**GEN** 

**EBR** 

**PTTW** 

Order No: 22042700665

AVENUE NORTH OTTAWA ON K1Y 1B4

 Generator No:
 ON0161800
 Status:

 SIC Code:
 3399
 Co Adn

SIC Description: OTHER ELECT. PROD Approval Years: 98

PO Box No: Country:

Country:

3399 Co Admin:
OTHER ELECT. PROD. Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

128 8 of 19 WSW/238.5 62.9 / 1.00 Honeywell Limited

Adjacent to 3 Hamilton Avenue, Ottawa, Ontario

CITY OF OTTAWA

ON

EBR Registry No:IA07E0164Decision Posted:Ministry Ref No:7621-6XSLSGException Posted:

Notice Type: Instrument Decision Section:
Notice Stage: Act 1:
Notice Date: September 10, 2007 Act 2:

Proposal Date: February 01, 2007 Site Location Map:

**Year:** 2007

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

Company Name: Honeywell Limited

Site Address: Location Other: Proponent Name:

Proponent Address: 155 Gordon Baker Rd, Toronto Ontario, M2H 3N7

Comment Period:

URL:

Site Location Details:

Adjacent to 3 Hamilton Avenue, Ottawa, Ontario CITY OF OTTAWA

128 9 of 19 WSW/238.5 62.9 / 1.00 Honeywell Limited

3 Hamilton Ave, 223 & 233 Armstrong Street

CITY OF OTTAWA

ON

Section:

Act 1:

EBR Registry No:IA07E0182Decision Posted:Ministry Ref No:3856-6Y2PSGException Posted:

Notice Type: Instrument\sDecision
Notice Stage:
Notice Date: April\s12,\s2007

 April\s12,\s2007
 Act 2:

 February\s02,\s2007
 Site Location Map:

**Proposal Date:** Febru 2007

Instrument Type: (OWRA\ss.\s34)\s-\sPermit\sto\sTake\sWater

Number of Direction/ Elev/Diff Site DΒ Map Key

Off Instrument Name:

Posted By: Company Name: Honeywell\sLimited Site Address:

Records

Location Other: Proponent Name:

Proponent Address: 155\sGordon\sBaker\sRd,\sToronto\sOntario,\sM2H\s3N7

Distance (m)

Comment Period:

URL:

Site Location Details:

3 Hamilton Ave, 223 & 233 Armstrong Street CITY OF OTTAWA

128 10 of 19 WSW/238.5 62.9 / 1.00 HONEYWELL LIMITED

SPERRY AEROSPACE DIVISION 3 HAMILTON **AVENUE** OTTAWA ON K1Y 1B4

(m)

Generator No: ON0144004 SIC Code: 336410

SIC Description: Aerospace Product and Parts Manufacturing

2010 Approval Years:

PO Box No: Country:

Status: Co Admin: Choice of Contact: **GEN** 

**GEN** 

Order No: 22042700665

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 150

**INERT INORGANIC WASTES** Waste Class Desc:

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 251

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

11 of 19 HONEYWELL LIMITED 128 WSW/238.5 62.9 / 1.00

SPERRY AEROSPACE DIVISION 3 HAMILTON

**AVENUE** 

Status:

OTTAWA ON K1Y 1B4

ON0144004 Generator No: SIC Code: 336410

SIC Description: Aerospace Product and Parts Manufacturing

Approval Years: 2011

PO Box No:

Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

Detail(s)

Country:

Waste Class:

LIGHT FUELS Waste Class Desc:

Waste Class:

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

Waste Class: 150

Waste Class Desc: **INERT INORGANIC WASTES** 

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

HONEYWELL LIMITED 128 12 of 19 WSW/238.5 62.9 / 1.00

SPERRY AEROSPACE DIVISION 3 HAMILTON

**GEN** 

**ECA** 

Order No: 22042700665

**AVENUE** 

OTTAWA ON K1Y 4J4

Generator No: ON0144004 336410 SIC Code:

SIC Description: Aerospace Product and Parts Manufacturing

2012 Approval Years:

PO Box No: Country:

Status: Co Admin:

Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 150

Waste Class Desc: **INERT INORGANIC WASTES** 

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

Waste Class Desc: OIL SKIMMINGS & SLUDGES

128 13 of 19 WSW/238.5 62.9 / 1.00 Honeywell Limited

3 Hamilton Ave 223 & 233 Armstrong Street

Ottawa ON M2H 3N7

Approval No: 8067-76SQVA **MOE District:** Ottawa 2007-10-03 Approval Date: City:

Status: Approved Longitude: -75.73057 Record Type: **ECA** Latitude: 45.40224 IDS Geometry X: Link Source:

SWP Area Name: Rideau Valley ECA-AIR Approval Type: Project Type: AIR

**Business Name:** Honeywell Limited

Address: 3 Hamilton Ave 223 & 233 Armstrong Street

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7621-6XSLSG-14.pdf

PDF Site Location:

14 of 19 WSW/238.5 62.9 / 1.00 HONEYWELL LIMITED 128 GEN

SPERRY AEROSPACE DIVISION 3 HAMILTON

**AVENUE** 

Status:

Geometry Y:

OTTAWA ON K1Y 1B4

ON0144004 Generator No: 336410 SIC Code:

AEROSPACE PRODUCT AND PARTS SIC Description:

MANUFACTURING

Approval Years: 2016

PO Box No:

Canada Country:

Paul Hurst Co Admin: Choice of Contact: CO\_ADMIN

Phone No Admin: 613-592-9600 Ext.4292

Contam. Facility: Yes MHSW Facility: No

Detail(s)

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) Waste Class: 251 Waste Class Desc: **OIL SKIMMINGS & SLUDGES** Waste Class: Waste Class Desc: **INERT INORGANIC WASTES** HONEYWELL LIMITED 128 15 of 19 WSW/238.5 62.9 / 1.00 **GEN** SPERRY AEROSPACE DIVISION 3 HAMILTON **AVENUE** OTTAWA ON K1Y 1B4 Generator No: ON0144004 Status: 336410 Paul Hurst SIC Code: Co Admin: SIC Description: AEROSPACE PRODUCT AND PARTS Choice of Contact: CO\_ADMIN MANUFACTURING Approval Years: 2015 613-592-9600 Ext. Phone No Admin: PO Box No: Contam. Facility: Yes Country: Canada MHSW Facility: No Detail(s) Waste Class: 221 Waste Class Desc: LIGHT FUELS Waste Class: 150 Waste Class Desc: **INERT INORGANIC WASTES** Waste Class: 251 Waste Class Desc: **OIL SKIMMINGS & SLUDGES** Waste Class: HALOGENATED SOLVENTS Waste Class Desc: 16 of 19 WSW/238.5 62.9 / 1.00 HONEYWELL LIMITED 128 GEN SPERRY AEROSPACE DIVISION 3 HAMILTON **AVENUE** OTTAWA ON K1Y 1B4 Generator No: ON0144004 Status: 336410 Paul Hurst Co Admin: SIC Code: SIC Description: AEROSPACE PRODUCT AND PARTS Choice of Contact: CO\_ADMIN **MANUFACTURING** Approval Years: 2014 Phone No Admin: 613-592-9600 Ext. PO Box No: Contam. Facility: Yes Country: Canada MHSW Facility: No Detail(s) 241 Waste Class: Waste Class Desc: HALOGENATED SOLVENTS Waste Class: 221 LIGHT FUELS Waste Class Desc: Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES Waste Class: Waste Class Desc: **INERT INORGANIC WASTES** HONEYWELL LIMITED Aerospace Electronic 62.9 / 1.00 128 17 of 19 WSW/238.5 **GEN** Systems

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

SPERRY AEROSPACE DIVISION 3 HAMILTON

OTTAWA ON K1Y 1B4

Generator No: ON0144004

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: 150 L

Waste Class Desc: Inert organic wastes

Waste Class: 221 L Waste Class Desc: Light fuels

Waste Class: 241 H

Waste Class Desc: Halogenated solvents and residues

Waste Class: 241 L

Waste Class Desc: Halogenated solvents and residues

Waste Class:

Waste Class Desc: Halogenated solvents and residues

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based)

18 of 19 WSW/238.5 62.9 / 1.00 HONEYWELL LIMITED Aerospace Electronic 128 **GEN** 

Systems SPERRY AEROSPACE DIVISION 3 HAMILTON

Order No: 22042700665

**AVENUE** 

OTTAWA ON K1Y 1B4

Generator No: ON0144004 Registered Status: Co Admin:

SIC Code:

SIC Description:

Approval Years: As of Jul 2020

PO Box No:

Country: Canada Choice of Contact: Phone No Admin: Contam. Facility:

MHSW Facility:

Detail(s)

Waste Class: 241 T

Waste Class Desc: Halogenated solvents and residues

Waste Class: 241 H

Waste Class Desc: Halogenated solvents and residues

Waste Class: 221 L Waste Class Desc: Light fuels

Waste Class: 241 L

Waste Class Desc: Halogenated solvents and residues

Waste Class: 150 L

Waste Class Desc: Inert organic wastes

Waste Class:

Waste Class Desc: Waste oils/sludges (petroleum based)

Number of Elev/Diff Site DΒ Map Key Direction/

Waste Class: 135 L

Records

Waste Class Desc: Wastes containing other reactive anions

Distance (m)

128 19 of 19 WSW/238.5 62.9 / 1.00 HONEYWELL LIMITED Aerospace Electronic **GEN** 

Systems

SPERRY AEROSPACE DIVISION 3 HAMILTON

**AVENUE** 

OTTAWA ON K1Y 1B4

Generator No: ON0144004 Status: Registered

(m)

SIC Code: SIC Description:

As of Nov 2021 Approval Years:

PO Box No:

Canada Country:

Co Admin: Choice of Contact:

> Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 251 I

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class:

Waste Class Desc: Halogenated solvents and residues

Waste Class: 241 T

Waste Class Desc: Halogenated solvents and residues

Waste Class:

Waste Class Desc: Inert organic wastes

Waste Class:

Waste Class Desc: Halogenated solvents and residues

Waste Class: 135 L

Wastes containing other reactive anions Waste Class Desc:

Waste Class: 221 L Waste Class Desc: Light fuels

129 1 of 1 WSW/238.6 62.9 / 1.00 3 Hamilton Ave **WWIS** Ottawa ON

Data Entry Status:

Form Version:

Order No: 22042700665

Well ID: 7343183

**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: Contractor: 7241

Water Type:

Casing Material: Audit No: Z231234

Owner: A265326 Street Name: 3 Hamilton Ave Tag: **Construction Method:** County: **OTTAWA NEPEAN TOWNSHIP** 

Municipality: Elevation (m): 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:

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

Zone:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18

442839.00

UTM83

5027861.00

margin of error: 30 m - 100 m

Order No: 22042700665

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/02 Year Completed: 2019 11.1252 Depth (m):

Latitude: 45.4019323911223 Longitude: -75.7303773332953

Path:

**Bore Hole Information** 

Bore Hole ID: 1007660784 Elevation: Elevrc:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

02-Apr-2019 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

**Materials Interval** 

1007846635 Formation ID:

Layer: Color: 6 **BROWN** General Color: Mat1:

MEDIUM SAND Most Common Material:

Mat2: 11 Mat2 Desc: **GRAVEL** Mat3: 12 Mat3 Desc: **STONES** Formation Top Depth: 1.0 5.5 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

1007846636 Formation ID:

3 Layer: Color: 2 **GREY** General Color: Mat1: 15

Most Common Material: LIMESTONE Mat2: 17 Mat2 Desc: SHALE Mat3: 73 Mat3 Desc: HARD Formation Top Depth: 5.5 36.5

Formation End Depth:

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

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1007846634

Layer: 8 Color: General Color: **BLACK** Mat1: 27 Most Common Material: OTHER Mat2: 11 **GRAVEL** Mat2 Desc: 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:** 1007848086

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848088

 Layer:
 3

 Plug From:
 6.0

 Plug To:
 22.5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848090

 Layer:
 5

 Plug From:
 24.5

 Plug To:
 36.5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848087

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 6.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848089

**Layer:** 4 **Plug From:** 22.5

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

Plug To: 24.5

Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849626

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 1007845072

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1007850360

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:26.5

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1007850710

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 26.5

 Screen End Depth:
 36.5

 Screen Material:
 5

 Screen Depth UOM:
 ft

Screen Diameter UOM: inch Screen Diameter: 2.375

Results of Well Yield Testing

**Pump Test ID:** 1007851772

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM:

Rate UOM: GPM

Water State After Test Code: Water State After Test:

Pumping Test Method: 0

Pumping Duration HR: Pumping Duration MIN:

Flowing:

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		1007849060 3.5 5.5 36.5 ft Inch			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete		1007849059 4.5 0.0 5.5 ft Inch			
<u>130</u>	1 of 3	W/239.6	62.9 / 1.00	Canadian Criminal Ju 320 Parkdale Ave Sui Ottawa ON K1Y 4X9	SCT
Established: Plant Size (ft <sup>2</sup> Employment:	,	01-JAN-19			
Details Description: SIC/NAICS C	ode:	Professional Organ 813920	izations		
130	2 of 3	W/239.6	62.9 / 1.00	320 Parkdale Ave Ottawa ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant Contaminant Contam Limit Contam Limit	nt: Code: Name: Limit 1: t Freq 1: UN No 1:	8422-AEMNB7 NA 10/11/2016 Leak/Break 15 OIL (PETROLEUM BASED, I	NOT SPECIFIED)	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Municipality:	Miscellaneous Communal  320 Parkdale Ave
Environment Nature of Imp Receiving Me Receiving En MOE Respon Dt MOE Arvi MOE Reporte Dt Document	pact: edium: nv: nse: on Scn: ed Dt:	Land 10/11/2016		Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	Ottawa  TSSA - Fuel Safety Branch - Hydrocarbon Fuel
Incident Reas Site Name: Site County/L Site Geo Ref Incident Sum Contaminant	District: Meth: nmary:	Equipment Failure condo <unofficia -="" 0="" fuel="" incide<="" leaking="" other="" see="" td="" tssa:=""><td>oil tank</td><td>Source Type:</td><td>Release/Spill</td></unofficia>	oil tank	Source Type:	Release/Spill

Мар Кеу	Number of Records	of Direction/ Distance (m	Elev/Diff n) (m)	Site	DE
130	3 of 3	W/239.6	62.9 / 1.00	320 PARKDALE AVE, ( ON	DTTAWA INC
Incident No: Incident ID: Instance No Status Code Attribute Ca Context: Date of Occ Incident Cre Instance Cre Instance Ins Occur Insp Approx Qua Tank Capaci Fuels Occur Fuel Type In Enforcemen Prc Escalati Tank Materi Tank Storag Tank Locati Pump Flow I Task No: Notes: Drainage Sy Sub Surface Aff Prop Use Contam. Mig Contact Nati Incident Loc Occurence I	tegory:  tegory:  tegory:  tegory:  turrence:  ated On:  pation Dt:  tall Dt:  Start Date:  trype:  tolved:  t Policy:  on Req:  al Type:  e Type:  Rate Cap:  stem:  c Contam.:  e Water:  grated:  ural Env:  pation:	1956922  FS-Perform L1 Incident Ins 2016/10/11 00:00:00 13:18:00  2016/10/11 00:00:00  Leak Fuel Oil NULL NULL  320 PARKDALE Fuel oil leaking fr	AVE, OTTAWA - Li	Any Health Impact: Any Enviro Impact: Service Interrupted: Was Prop Damaged: Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Notes: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:	No Yes Yes Yes
Item Descrip Device Insta	otion: lled Location:	<i>:</i>			

<u>131</u>	1 of 1		SW/239.6	62.9 / 1.00	ON		wwis
Well ID: Constructio Primary Wa Sec. Water S Final Well S Water Type: Casing Mate Audit No:	ter Use: Use: tatus:	7203872 C15836			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	Yes 6/25/2013 TRUE 1844 8	
Tag: Constructio Elevation (n Elevation Ro Depth to Be Well Depth: Overburden Pump Rate: Static Water Flowing (Y/I Flow Rate: Clear/Cloud	n): eliability: drock: /Bedrock: r Level: N):	A122970			Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA OTTAWA CITY	
PDF URL (M	lap):						

Number of Direction/ Elev/Diff Site DΒ Map Key (m)

Records Distance (m)

2012

Well Completed Date: 2012/03/08

Depth (m):

Year Completed:

45.4014405455933 Latitude: -75.7298726753807 Longitude:

Path:

**Bore Hole Information** 

Additional Detail(s) (Map)

Bore Hole ID: 1004377482 Elevation: DP2BR:

Spatial Status: Code OB: Code OB Desc:

Open Hole: Cluster Kind:

Date Completed: 08-Mar-2012 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevrc: Zone:

442878.00 East83: 5027806.00 North83: UTM83 Org CS: UTMRC:

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

18

Location Method: wwr

132 1 of 1 WSW/241.4 62.9 / 1.00 Armstrong St **WWIS** Ottawa ON

Well ID: 7343200

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: Z231238 A191024 Tag:

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Data Entry Status:

Data Src:

9/6/2019 Date Received: Selected Flag: TRUE

Abandonment Rec: Contractor:

7241 Form Version: 7

Owner:

Street Name: Armstrong St County: **OTTAWA** 

**NEPEAN TOWNSHIP** 

Order No: 22042700665

Municipality: Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Additional Detail(s) (Map)

2019/03/27 Well Completed Date: Year Completed: 2019 Depth (m): 15.24

Latitude: 45.4018336300756 Longitude: -75.7303377281151

Path:

DB Map Key Number of Direction/ Elev/Diff Site Distance (m) (m)

Records

**Bore Hole Information** 

1007660897

DP2BR: Spatial Status: Code OB: Code OB Desc:

Bore Hole ID:

Open Hole: Cluster Kind:

27-Mar-2019 00:00:00 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1007846688

Layer: Color: General Color: **GREY** Mat1: 27 **OTHER** Most Common Material: 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: 1007846690

Layer: Color: 2 General Color: **GREY** Mat1: 15

LIMESTONE Most Common Material: Mat2: 17 Mat2 Desc: SHALE Mat3: 73 HARD Mat3 Desc: Formation Top Depth: 5.0 Formation End Depth: 50.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

1007846689 Formation ID: Layer: 2

Color: 6 General Color: **BROWN** Mat1:

MEDIUM SAND Most Common Material:

Elevation:

Elevrc: 18 Zone:

East83: 442842.00 5027850.00 North83: Org CS: UTM83 UTMRC:

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

Order No: 22042700665

Location Method: wwr Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

 Mat2:
 11

 Mat2 Desc:
 GRAVEL

 Mat3:
 12

 Mat3 Desc:
 STONES

 Formation Top Depth:
 1.0

 Formation End Depth:
 5.0

 Formation End Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848179

 Layer:
 5

 Plug From:
 38.0

 Plug To:
 50.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848175

 Layer:
 1

 Plug From:
 0.0

 Plug To:
 1.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848176

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 8.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848177

 Layer:
 3

 Plug From:
 8.0

 Plug To:
 36.0

 Plug Depth UOM:
 ft

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848178

 Layer:
 4

 Plug From:
 36.0

 Plug To:
 38.0

 Plug Depth UOM:
 ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849685

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

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

#### Pipe Information

**Pipe ID:** 1007845089

Casing No: 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 GPM

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

#### Hole Diameter

Hole ID: 1007849094

0

 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 Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 1007849093 Hole ID: Diameter: 4.5 Depth From: 0.0 5.0 Depth To: Hole Depth UOM: ft Hole Diameter UOM: Inch 133 1 of 1 E/241.5 62.4 / 0.51 9 Melrose Ave **EHS** Ottawa ON K1Y1T8 Order No: 20170207017 Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON Search Radius (km): Report Date: 10-FEB-17 .25 07-FEB-17 -75.724621 Date Received: X: Y: 45.403098 Previous Site Name: Lot/Building Size: Additional Info Ordered: WSW/242.0 233 ARMSTRONG 134 1 of 1 62.9 / 1.00 **WWIS** Ottawa ON Well ID: 7220783 Data Entry Status: **Construction Date:** Data Src: Primary Water Use: Date Received: 5/27/2014 Monitoring Sec. Water Use: TRUE Selected Flag: Final Well Status: **Observation Wells** Abandonment Rec: Water Type: Contractor: 7328 Casing Material: Form Version: Audit No: Z171271 Owner: 233 ARMSTRONG Tag: \_NO\_TAG Street Name: **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: 2012/11/30 Year Completed: 2012 Depth (m): 22.86

**Latitude:** 45.402129259439 **Longitude:** -75.7305587564468

Path:

#### **Bore Hole Information**

 Bore Hole ID:
 1004779144
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 442825.00

 Code OB Desc:
 North83:
 5027883.00

 Open Hole:
 Org CS:
 UTM83

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

Cluster Kind: Date Completed:

30-Nov-2012 00:00:00

UTMRC Desc: Location Method:

UTMRC:

margin of error : 30 m - 100 m

Order No: 22042700665

wwr

Remarks: Elevrc Desc:

Location Source Date:

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

#### 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:

#### 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:

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005172415

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

#### Pipe Information

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

 Pipe ID:
 1005172405

 Casing No:
 0

Casing No: Comment:

Alt Name:

#### **Construction Record - Casing**

**Casing ID:** 1005172412

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0.0

 Depth To:
 21.0

**Casing Diameter:** 3.0999999046325684

Casing Diameter UOM: cm
Casing Depth UOM: m

#### Construction Record - Screen

**Screen ID:** 1005172413

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 21.0

**Screen End Depth:** 22.860000610351562

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

**Screen Diameter:** 3.799999952316284

#### Water Details

*Water ID:* 1005172411

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

# Hole Diameter

 Hole ID:
 1005172410

 Diameter:
 7.599999904632568

Depth From: 20.0

**Depth To:** 22.860000610351562

Hole Depth UOM: m
Hole Diameter UOM: cm

#### Hole Diameter

 Hole ID:
 1005172409

 Diameter:
 10.15999984741211

 Depth From:
 11.800000190734863

Depth To: 20.0
Hole Depth UOM: m
Hole Diameter UOM: cm

# Hole Diameter

 Hole ID:
 1005172408

 Diameter:
 12.699999809265137

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

0.0 Depth From:

Depth To: 11.800000190734863

Hole Depth UOM: m Hole Diameter UOM: cm

WSW/244.4 PARKDALE Ave 135 1 of 1 62.9 / 1.00 **WWIS** Ottawa ON

Well ID: 7343198

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: Z231227 Tag: A261269

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

2019/03/25 Well Completed Date: Year Completed: 2019 11.2776 Depth (m):

Latitude: 45.4016991118464 Longitude: -75.7302593298722

Path:

DP2BR:

**Bore Hole Information** 

Bore Hole ID: 1007660891

Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 25-Mar-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1007846683 Data Entry Status:

Data Src:

Date Received: 9/6/2019 Selected Flag: TRUE

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

Street Name: PARKDALE Ave County: **OTTAWA** Municipality: **NEPEAN TOWNSHIP** 

Site Info: Lot: Concession:

Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: 18

East83: 442848.00 North83: 5027835.00 UTM83 Org CS:

UTMRC:

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

Order No: 22042700665

Location Method:

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

 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:
 5.0

 Formation End Depth UOM:
 ft

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846684

 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:
 37.0

 Formation End Depth UOM:
 ft

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1007846682

Layer: Color: 8 **BLACK** General Color: 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

#### Annular Space/Abandonment

Formation End Depth UOM:

Sealing Record

**Plug ID:** 1007848166

ft

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 4.0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848165

Layer: 1 0.0

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

Plug To: 1.0
Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848169

 Layer:
 5

 Plug From:
 25.0

 Plug To:
 37.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848167

 Layer:
 3

 Plug From:
 4.0

 Plug To:
 23.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1007848168

 Layer:
 4

 Plug From:
 23.0

 Plug To:
 25.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1007849674

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 1007845087

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1007850379

 Layer:
 1

 Material:
 5

Open Hole or Material:PLASTICDepth From:0.0Depth To:27.0

**Casing Diameter:** 2.066999912261963

Casing Diameter UOM: Inch Casing Depth UOM: ft

**Construction Record - Screen** 

**Screen ID:** 1007850785

Map Key	Number Records		Elev/Diff (m)	Site	DB
Layer: Slot: Screen Top I Screen End I Screen Mate Screen Depti Screen Diam	Depth: rial: h UOM: eter UOM:	1 10 27.0 37.0 5 ft inch 2.375			
Results of W	ell Yield Te	<u>sting</u>			
Pump Test IL Pump Set At Static Level: Final Level A Recommend Pumping Rat	: After Pumpii led Pump Do				
Flowing Rate Recommend Levels UOM: Rate UOM: Water State A Water State A	led Pump R After Test C After Test:	ft GPM c <b>ode:</b>			
Pumping Tes Pumping Du Pumping Du Flowing:	ration HR:	0			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	ЈОМ:	1007849090 3.5 5.0 37.0 ft Inch			
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	ЈОМ:	1007849089 4.5 0.0 5.0 ft Inch			
136	1 of 1	NE/244.4	59.9 / -2.00	PIPELINE HIT 50 LADOUCEUR STREET,,OTTAWA,ON,K1Y 2T2, CA ON	PINC
Incident Id: Incident No: Incident Rep Type: Status Code. Tank Status: Task No: Spills Action Fuel Type: Fuel Occurre Date of Occu	: Centre: ence Tp:	957820 12/4/2012 FS-Pipeline Incident Pipeline Damage Reason Est		Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category:	

Number of Elev/Diff Site DΒ Map Key Direction/ (m)

Records Distance (m)

Occurrence Start Dt: Regulator Location: Method Details: Depth:

**Customer Acct Name:** PIPELINE HIT

Incident Address: 50 LADOUCEUR STREET,,OTTAWA,ON,K1Y 2T2,CA

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc:

Damage Reason:

1 of 1

Notes:

137

Armstrong St and Merton Street

Ottawa ON

**SPL** 

SPL

Order No: 22042700665

Ref No: 2030-BZ7NNW Discharger Report:

ENE/246.5

Site No: NA Material Group: Incident Dt: 2021/03/17 Health/Env Conseg: 2 - Minor Environment

Year: Client Type:

60.9 / -0.93

Incident Cause: Sector Type: Miscellaneous Industrial

Incident Event: Dumping Agency Involved:

Contaminant Code: Nearest Watercourse:

CEMENT CURING COMPOUND Site Address: Armstrong St and Merton Street Contaminant Name:

Contaminant Limit 1: Site District Office: Ottawa Site Postal Code:

Contam Limit Freq 1: none

Contaminant UN No 1: n/a Site Region: Eastern **Environment Impact:** Site Municipality: Ottawa Site Lot: Nature of Impact: Receiving Medium: Site Conc:

Receiving Env: Land Northing: 5028136.03 Easting: MOE Response: No 443244.49

Dt MOE Arvl on Scn: Site Geo Ref Accu:

2021/03/17 MOE Reported Dt: Site Map Datum:

**Dt Document Closed:** 2021/03/19 SAC Action Class: Watercourse Spills Truck - Transport/Hauling Operator/Human Error Incident Reason: Source Type:

Site Name: catch basin s/w corner of intersection <UNOFFICIAL>

Site County/District: Site Geo Ref Meth: Incident Summary: O311 cement to catch basin, cntnd & clng Contaminant Qty: 0 other - see incident description

138 1 of 1 SW/246.9 63.9 / 2.00 PRIVATE OWNER

395 PARKDALE TRANSPORT TRUCK (CARGO)

OTTAWA ON K1Y 4V4

185676 Discharger Report: Ref No: Site No: Material Group: Incident Dt: 8/30/2000 Health/Env Conseq:

Year:

Client Type: Incident Cause: OTHER CONTAINER LEAK Sector Type:

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1:

Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Site Municipality: **POSSIBLE** 20107 Nature of Impact: Air Pollution Site Lot:

Receiving Medium: AIR Site Conc: Receiving Env: Northina:

Direction/ Elev/Diff Site DΒ Map Key Number of

Records Distance (m) (m)

MOE Response: POLICE, FIRE (OTTAWA) Easting:

Dt MOE Arvl on Scn: MOE Reported Dt:

8/30/2000

Dt Document Closed:

**UNKNOWN** 

Incident Reason: Site Name:

Site County/District: Site Geo Ref Meth:

PICKUP TRUCK-TANK LEAK OF NAPTHA(?) GAS TO ATM POLICE/FIRE ON SCENE

Incident Summary: Contaminant Qty:

WSW/248.5 62.9 / 1.00 ADD ELECTRONICS INC. 139 1 of 1 233 Armstrong St

Ottawa ON K1Y 2W5

SCT

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Established: 0000 Plant Size (ft2): 0 Employment: 0

--Details--

Description: Other Communications Equipment Manufacturing

SIC/NAICS Code: 334290

Description: Audio and Video Equipment Manufacturing

SIC/NAICS Code: 334310

Description: Semiconductor and Other Electronic Component Manufacturing

SIC/NAICS Code: 334410

Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors

SIC/NAICS Code: 416110

Description: Industrial Machinery, Equipment and Supplies Wholesaler-Distributors

SIC/NAICS Code:

Description: Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors

SIC/NAICS Code: 417320

140 1 of 1 W/248.7 62.9 / 1.00 312 Parkdale Avenue **EHS** Ottawa ON K1Y 4X9

Nearest Intersection:

Search Radius (km):

Client Prov/State:

Ottawa

Order No: 22042700665

ON

.25

Municipality:

Order No: 20190121144

C Status: Report Type: Standard Report Report Date: 28-JAN-19 21-JAN-19 Date Received:

-75.731046 X: Unknown Y: 45.402961 Previous Site Name:

Lot/Building Size:

Additional Info Ordered: 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 CANPUBLIC 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. TRANSPO	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></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

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:

Client Name:

Client Address:

New Certificate of Approval
Corporation of the City of Ottawa
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:

Certificate #: 2010-4KNPH8

Application Year: 00 Issue Date: 5/31/00

Approval Type: Municipal & Private sewage

Status: Approved

Application Type:New Certificate of ApprovalClient Name:Corporation of the City of OttawaClient 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:

<u>Site:</u> Database:

CA

Database:

Carruthers Ave., Hinchey Ave. & Lyndale Ave. Ottawa ON

 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:

Garden of the Provinces Park Wellington Street Ottawa ON

\_

Certificate #: 5387-4SNPYM

Site:

01 Application Year: 3/1/01 Issue Date: Industrial air Approval Type: Approved Status:

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

Database:

CA

Certificate #: 3-1102-89-Application Year: 89 Issue Date: 6/12/1989 Municipal sewage Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

Certificate #:

Site: City of Ottawa

Wellington St W Ottawa ON

9949-7QUP3J 2009

Application Year: 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

9625-65WJYS

Certificate #: 2005 Application Year: Issue Date: 2/7/2005 Approval Type: Air Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 

Database:

Order No: 22042700665

<u>Site:</u> Taggart Construction Limited

Mobile Facility Ottawa ON

Database:

 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:

Certificate #: 3-0124-97Application 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

Order No: 22042700665

Certificate #:3-0126-97-Application Year:97Issue Date:4/15/1997Approval Type:Municipal sewageStatus: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

97

Database: CA

Certificate #: Application Year: Issue Date: Approval Type:

4/27/1998 Municipal sewage

3-0125-97-

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

Approved

Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code

Client Postal Code: Project Description: Contaminants: Emission Control:

Database:

Site: City of Ottawa
Wellington St

Wellington St W Ottawa ON

 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:

File No:012802Location:Crown Brief No:Region:Court Location:Ministry District:

erisinfo.com | Environmental Risk Information Services

344

Order No: 22042700665

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

Database: EBR

Order No: 22042700665

Background:

URL:

### **Additional Details**

Publication Date:

Count:

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

EBR Registry No:IA07E0165Decision Posted:Ministry Ref No:8556-6XWUA3Exception Posted:

Enforcement Branch.

Notice Type:Instrument DecisionSection:Notice Stage:Act 1:Notice Date:December 09, 2008Act 2:

Proposal Date: January 30, 2007 Site Location Map:

Year: 2007

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

Company Name: Taggart Construction Limited

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

City of Ottawa Database: Site: **ECA** 

Ladouceur St from Pinhey Street to Merton Street Ottawa ON K2G 6J8

Approval No: 4681-8TJJG2 **MOE District:** 2012-04-26 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude: IDS Geometry X: Link Source: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** City of Ottawa

Address: Ladouceur St from Pinhey Street to Merton Street

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/7517-8SRMAV-14.pdf Full PDF Link:

PDF Site Location:

Site: City of Ottawa Database: **ECA** between Armstrong Street and Slidell Street Ottawa ON K2G 6J8

8176-7HPS4J Approval No: **MOE District:** Approval Date: 2008-08-21 City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X:

SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: 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:

Database: Site: City of Ottawa Spencer St Ottawa ON K1P 1J1 **ECA** 

Approval No: 5318-A8TJM9 **MOE District:** 2016-04-08 Approval Date: City: Status: Approved Longitude: **ECA** Record Type: Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: 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-A8AQQK-14.pdf

PDF Site Location:

City of Ottawa Database: Site: **ECA** 

Order No: 22042700665

between Armstrong Street and Slidell Street Ottawa ON K2G 6J8

2607-7DSHMX **MOE District:** Approval No: Approval Date: 2008-04-18 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

City of Ottawa **Business Name:** 

Address: between Armstrong Street and Slidell Street

Full Address:

Full PDF Link: PDF Site Location:

https://www.accessenvironment.ene.gov.on.ca/instruments/0466-7DQQEY-14.pdf

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: Approved Longitude: Status: Record Type: ECA Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS **Business Name:** City of Ottawa

Address: between Armstrong Street and Slidell Street

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/3450-7DQQC6-14.pdf Full PDF Link:

PDF Site Location:

City of Ottawa Site:

Bullman Street (from Hamilton Avenue to Parkdale Avenue) Ottawa ON K2G 6J8

Database: **ECA** 

Approval No: 4470-6AKNRL **MOE District:** 2005-03-21 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

ECA-Municipal Drinking Water Systems Approval Type: Municipal Drinking Water Systems Project Type:

**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** 

Database:

GEN

Order No: 22042700665

ON2955332 Generator No: SIC Code: 237110

SIC Description:

STRUCTURES CONSTRUCTION

Approval Years:

PO Box No: Country:

Status: Co Admin: WATER AND SEWER LINE AND RELATED Choice of Contact:

> Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Site: City of Ottawa

Merton St from wellington to scott ottawa ON K1Y 1V6

ON2955332 Generator No: SIC Code: 237110

WATER AND SEWER LINE AND RELATED SIC Description:

STRUCTURES CONSTRUCTION

Approval Years: 2014

PO Box No:

Country: Canada Status:

Co Admin: James R Smith Choice of Contact: CO\_OFFICIAL

Phone No Admin: 613-745-2444 Ext.241

Contam. Facility: No MHSW Facility:

No

Detail(s)

Waste Class: 221

LIGHT FUELS Waste Class Desc:

PCL Construction Canada INC Database: Site: **GEN** 

Wellington street ottawa ON L1A0A4

Generator No: ON6026033

Status:

SIC Code:

Co Admin:

SIC Description: Approval Years:

Choice of Contact: Phone No Admin:

Registered

**GEN** 

PO Box No:

Contam. Facility:

Country: Canada MHSW Facility:

Detail(s)

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

As of Dec 2018

GVT. OF CAN.-PUBLIC WORKS CANADA Site: Database:

PARLIAMENT HILL-EAST, WEST & CENTRE BLK & LIBRARY, WELLINGTON ST./O'CONNOR OTTAWA ON K1A

**0M3** 

Generator No: ON0144723 Status: SIC Code: 8159 Co Admin:

OTHER GEN. ADMIN. SIC Description: Choice of Contact: 92,93,94,95,96,97 Phone No Admin: Approval Years:

PO Box No: Contam. Facility: Country: 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:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 243 PCB'S Waste Class Desc:

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Site: Database: **LIMO** Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa ON

ECA/Instrument No: X1111 Natural Attenuation:

Oper Status 2016: Historic Liners: C of A Issue Date: Cover Material: C of A Issued to: Leachate Off-Site: Lndfl Gas Mgmt (P): Leachate On Site: Lndfl Gas Mgmt (F): Req Coll Lndfll Gas:

erisinfo.com | Environmental Risk Information Services Order No: 22042700665 Lndfl Gas Mgmt (E):Lndfll Gas Coll:Lndfl Gas Mgmt Sys:Total Waste Rec:Landfill Gas Mntr:TWR Methodology:Leachate Coll Sys:TWR Unit:ERC Est Vol (m3):Tot Aprv Cap Unit:

TWR Unit:
Tot Aprv Cap Unit:
Financial Assurance:
Last Report Year:
MOE Region:

Data Source:

Lot:

Source File Type: Historic and Closed Landfills MOE District: Fill Rate: Site County:

Fill Rate Unit:

Tot Fill Area (ha):
Concession:
Tot Site Area (ha):
Latitude:
Footprint:
Longitude:
Tot Apprv Cap (m3):
Contam Atten Zone:
Grndwtr Mntr:
UTM Zone:

Grndwtr Mntr:
Surf Wtr Mntr:
Air Emis Monitor:
Approved Waste Type:
Client Site Name:

Site Name:
Site Location Details: Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN

Ottawa

Service Area: Page URL:

ERC Methodology:

ERC Volume Unit:

ERC Dt Last Det:

Landfill Type:

Site: ONTARIO HYDRO Database: R.M. OTTAWA-CARLETON/RP 88291 HINCHEY T.S. OTTAWA ON NPCB

Company Code: O0885 Industry: UTILITY

Site Status:

Transaction Date: 5/31/1988

Inspection Date:

Site: ONTARIO HYDRO Database: HINCHEY T.S.; R.M. OTTAWA-CARLETON/RP 88291, OTTAWA ON NPCB

Company Code: 00885 Industry: Utility

Site Status:

Transaction Date: 5/31/1988

Inspection Date:

Site: City of Ottawa Database: Wellington St and Hamilton ST; Wellington St. and Parkdale ST Ottawa; Ottawa ON SPL

Motor Vehicle

and Parkdale ST

Ottawa; Ottawa

Order No: 22042700665

 Ref No:
 7731-9CFP6F
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 2013/10/13
 Health/Env Conseq:

Year: Client Type:

Incident Cause: Leak/Break Sector Type:

Incident Event: Agency Involved:

 Contaminant Code:
 27
 Nearest Watercourse:

 Contaminant Name:
 COOLANT (N.O.S.)
 Site Address:
 Wellington St and Hamilton ST; Wellington St.

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:
Environment Impact: Possible Site Municipality:

Nature of Impact:Surface Water PollutionSite Lot:Receiving Medium:Site Conc:

Receiving Env: Northing: No Field Response MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2013/10/13 **MOE** Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: Other Source Type:

Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: OC Transpo - coolant to sewer

Contaminant Qty: 10 L

Site: Database: SPL denied s. 21(1) Ottawa ON

Primary Assessment of Spills

Order No: 22042700665

Ref No: 3017-6BEK8K Discharger Report: 0 Material Group: Oil

Sewer<UNOFFICIAL>; Sewer<UNOFFICIAL>

Site No: Incident Dt: 4/13/2005 Health/Env Conseq: Year: Client Type:

Incident Cause: Tank (Above Ground) Leak Sector Type: Other Incident Event:

Agency Involved: Contaminant Code: Nearest Watercourse:

Contaminant Name: **FURNACE OIL** Site Address: Contaminant Limit 1: Site District Office: Ottawa

Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region: **Environment Impact:** Not Anticipated Site Municipality: Ottawa

Soil Contamination Site Lot: Nature of Impact: Receiving Medium: Land Site Conc:

Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn:

Site Geo Ref Accu: **MOE** Reported Dt: 4/13/2005 Site Map Datum:

**Dt Document Closed:** SAC Action Class: M.C.B.S. - Fuel Safety; Spill to Land Source Type:

Incident Reason: **Equipment Failure** Site Name:

denied s. 21(1) Site County/District: Site Geo Ref Meth:

Incident Summary: TSSA: furnace oil to soil

Contaminant Qty:

O.C. TRANSPO Site: Database: PARKDALE ROAD (BETWEEN HOLLAND AND WELLINGTON) OTTAWA SITE 1500 ST. LAURENT BOULEVARD SPL

**OTTAWA CITY ON** 

Ref No: 110312 Discharger Report: Site No: Material Group: Incident Dt: Health/Env Conseq: 2/23/1995

Year: Client Type: Incident Cause: VALVE/FITTING LEAK OR FAILURE 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:

**NOT ANTICIPATED** Environment Impact: Site Municipality: 20101

Nature of Impact: Site Lot: Receiving Medium: Site Conc: LAND Receiving Env: Northing:

MOE Response: Easting: **WORKS** 

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2/23/1995 MOE Reported Dt: Site Map Datum:

**Dt Document Closed:** SAC Action Class: Incident Reason: **EQUIPMENT FAILURE** Source Type:

Site Name:

Site County/District:

Site Geo Ref Meth: Incident Summary: Contaminant Qty:

O.C. TRANSPO BUS: 20 L TRANSMISSION OIL TO ROAD-WAY; CLEANED UP: WORKS

Database:

Database:

Database:

SPL

SPL

Site: 2-3 blocks down from Wellington Ottawa ON

2413-8U7NEB

Ref No: Discharger Report: Site No: Material Group:

Incident Dt: 11-MAY-12 Health/Env Conseq: Client Type: Year: Incident Cause: Sector Type:

Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: OIL (PETROLEUM BASED, NOT SPECIFIED)

Contaminant Name: Site Address: 2-3 blocks down from Wellington Contaminant Limit 1: Site District Office:

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

**Environment Impact:** Not Anticipated Site Municipality: Ottawa Nature of Impact: Site Lot:

Sewage - Municipal/Private and Commercial Site Conc: Receiving Medium: Receiving Env: Northing:

MOE Response: No Field Response Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 11-MAY-12 Site Map Datum:

SAC Action Class: Dt Document Closed: Pollution Incident Reports (PIRs) and ¿Other¿

Incident Reason: Source Type:

Site Name: Merton Road<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: PIR: oil spill on Merton Street, Ottawa

Contaminant Qty:

**Taggart Construction Limited** Site: Ottawa ON

7584-BB3KRQ Ref No: Discharger Report: Site No: NA Material Group:

Incident Dt: 4/4/2019 Health/Env Conseq: Client Type: Year: Corporation

Incident Cause: Sector Type:

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Ottawa Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Eastern **Environment Impact:** Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 4/9/2019 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class:

Incident Reason: Source Type:

1896 John Quinn rd. Metcalfe<UNOFFICIAL> Site Name:

Site County/District:

Site Geo Ref Meth: Incident Summary: Mobile Crusher Relocation - 2019

Contaminant Qty:

Site: **PRIVATE OWNER** 

LOT 36 CONC 1 CUMBERLAND ORLEANS STORAGE TANK/BARREL OTTAWA CITY ON

Ref No: 227995 Discharger Report: Site No: Material Group:

Site No: Material Group:
Incident Dt: Health/Env Conseq:
Year Client Type:

Client Type: Sector Type:

 Incident Cause:
 UNKNOWN
 Sector Type:

 Incident Event:
 Agency Involved:

 Contaminant Code:
 Nearest Watercourse:

 Contaminant Name:
 Site Address:

Site Address:
Site District Office:
Site Postal Code:
Site Postal

Source Type:

Database: SPL

Order No: 22042700665

Watercourse Spills

1844

3

Contaminant UN No 1: Site Region:

Environment Impact: CONFIRMED Site Municipality: 20107

Nature of Impact:Soil contaminationSite Lot:Receiving Medium:LANDSite Conc:Receiving Env:Northing:MOE Response:Easting:

Dt MOE ArvI on Scn:

MOE Reported Dt:

6/12/2002

Site Geo Ref Accu:

Site Map Datum:

SAC Action Class:

Incident Reason: UNKNOWN

Site Name: Site County/District:

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

Contaminant Limit 1:

Contam Limit Freg 1:

UNKNOWN OWNER- 100 L OF TRANSFORMER OIL TO GRD FROM DRUM.

Contaminant Qty:

<u>Site:</u> Louis Bray Construction Limited<UNOFFICIAL>

Wellington St. under the Plaza Bridge. Ottawa ON

Ref No: 0134-7NYKZZ Discharger Report:
Site No: Material Group:
Incident Dt: Health/Env Conseq:

Year: Client Type:
Incident Cause: Container Leak (Fuel Tank Barrels)
Sector Type:

 Incident Cause:
 Container Leak (Fuel Tank Barrels)
 Sector Type:
 Other

 Incident Event:
 Agency Involved:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1:

Nearest Watercourse:

Site Address:

Site District Office:

Site Postal Code:

Site Region:

Environment Impact: Not Anticipated Site Municipality: Ottawa

 Nature of Impact:
 Site Lot:

 Receiving Medium:
 Site Conc:

 Receiving Env:
 Northing:

 MOE Response:
 No Field Response

 Easting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2/5/2009Site Map Datum:

Dt Document Closed: SAC Action Class:

Incident Reason: Equipment Failure Source Type:

Site Name: #8 Ottawa Lock System<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: Louis Bray Const: 1ft³ drilling slurry to Ottawa Locks

Contaminant Qty: 1 ft3

Site:

BULLMAN ST WEST OF PARKDALE OTTAWA ON

Database:

WWIS

Abandonment Rec:

Well ID: 1535116 Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Date Received: 10/28/2004
Sec. Water Use: Selected Flag: TRUE

Final Well Status: Observation Wells

Water Type: Contractor:

Casing Material: Form Version:
Audit No: Z19303 Owner:

....

A011934 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:

**BULLMAN ST WEST OF PARKDALE** Street Name:

**OTTAWA** County: Municipality: **OTTAWA CITY** Site Info:

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

Zone:

UTM Reliability:

#### **Bore Hole Information**

11172868 Bore Hole ID:

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:

# Overburden and Bedrock

Materials Interval

932969009 Formation ID: Layer: Color: 6 General Color: **BROWN** 

Mat1: 11 **GRAVEL** Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.699999988079071

Formation End Depth UOM:

### Overburden and Bedrock

**Materials Interval** 

932969010 Formation ID: Layer: 2 2 Color: General Color: **GREY** Mat1:

LIMESTONE Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.699999988079071 Formation Top Depth:

Formation End Depth: 4.5 Formation End Depth UOM:

## Annular Space/Abandonment

Elevation: Elevrc: Zone: East83: North83: Org CS:

UTMRC: 9

UTMRC Desc: unknown UTM

Location Method:

### Sealing Record

**Plug ID:** 933253284

Layer:

**Plug From:** 1.2000000476837158

Plug To: 1.5 Plug Depth UOM: m

### Method of Construction & Well

<u>Use</u>

Method Construction ID: 961535116

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

# Pipe Information

**Pipe ID:** 11181387

Casing No:

Comment: Alt Name:

### Construction Record - Casing

**Casing ID:** 930843185

Layer:

Material:

Open Hole or Material:PLASTICDepth From:0.0Depth To:2.5Casing 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

### <u>Site:</u> ST. FRANCIS ST lot 37 con 1 OTTAWA ON

Well ID: 1536437 Data Entry Status:

Construction Date: Data Src:

Frimary Water Use:

Sec. Water Use:

Selected Flag:
Final Well Status:

Abandoned-Other

Abandonment Rec:
Yes

Database:

Order No: 22042700665

**WWIS** 

Final Well Status:Abandoned-OtherAbandonment Rec:YesWater Type: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:

Owner:

ST. FRANCIS ST Street Name: **OTTAWA** County: Municipality: 15000

Site Info:

037 Lot: 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:

# Annular Space/Abandonment

Sealing Record

Plug ID: 933295277 Layer: 0.0 Plug From: 29.0 Plug To: Plug Depth UOM:

# Method of Construction & Well

**Method Construction ID:** 961536437

Method Construction Code: **Method Construction:** Other Method Construction:

# Pipe Information

11560110 Pipe ID:

Casing No: 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

Elevation: Elevrc: Zone: East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 22042700665

Location Method:

# Appendix: Database Descriptions

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

### Abandoned Aggregate Inventory:

Provincial

AGR

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

Government Publication Date: Sept 2002\*

Aggregate Inventory:

Provincial AGR

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

Government Publication Date: Up to 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** 

Order No: 22042700665

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

CA 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

<u>Chemical Register:</u> 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

Order No: 22042700665

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

<u>Drill Hole Database:</u> 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

FCA

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

Order No: 22042700665

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

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 or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 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

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** 

Order No: 22042700665

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

NC

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

Government Publication Date: 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

Order No: 22042700665

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** 

Order No: 22042700665

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

Government Publication Date: 1920-Feb 2003\*

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

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

Government Publication Date: 1974-2003\*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008\*

### National Pollutant Release Inventory:

Federal NPRI

Federal

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

Government Publication Date: 1993-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.

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

<u>Canadian Pulp and Paper:</u> Private PAP

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

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

## Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 22042700665

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

Provincial PINC 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

Order No: 22042700665

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:

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

Private Anderson's Storage Tanks: **TANK** 

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, 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

#### Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

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 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990\*

### Water Well Information System:

Provincial

**WWIS** 

Order No: 22042700665

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**

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

<u>Direction</u>: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

*Elevation:* The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

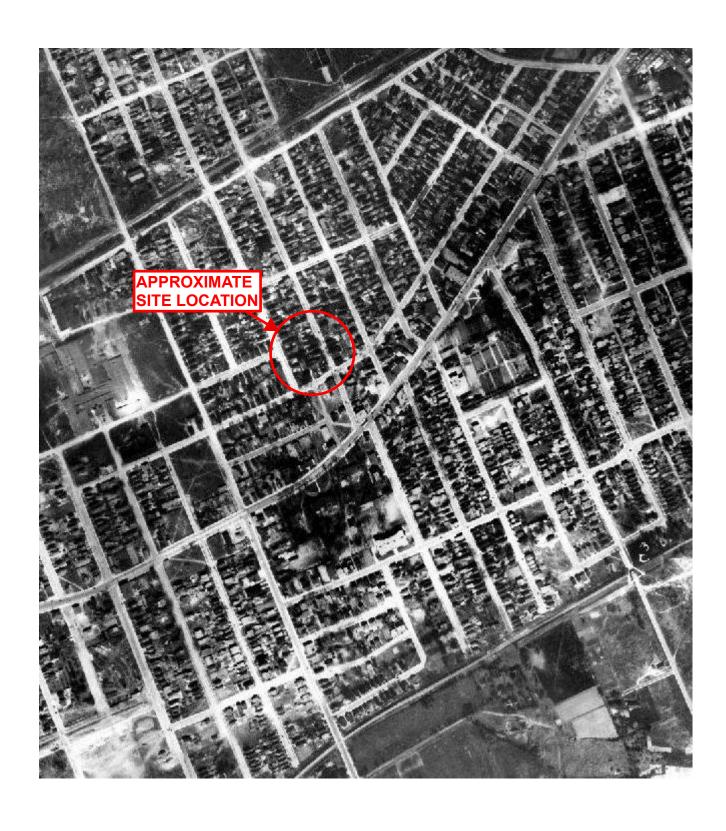
Order No: 22042700665

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 E: Aerial Photographs** 





010**2**00 400 600 8001,000 Metres





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:

	<i>,</i> ,
PROJECT No.:	DWN:
OTT-22009213-C0	SL / AS
SCALE:	CHKD:
AS SHOWN	MM
DATE: JUNE 2022	FIG. No.: F-1
JUNE 2022	



<sup>®</sup>ехр.

0 100 200

EXP Services Inc.

100-2650 Queensview Drive Ottawa, Ontario K2B 8H6 T - (613) - 688-1899 F - (613) - 225-7337 PROJECT TITLE:

1,000 Metres

> PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 266 Carruthers Avenue Ottawa, Ontario

DRAWING TITLE:

	<i>,</i> ,
PROJECT No.:	DWN:
OTT-22009213-C0	SL / AS
SCALE:	CHKD:
AS SHOWN	MM
DATE: JUNE 2022	FIG. No.: F-2



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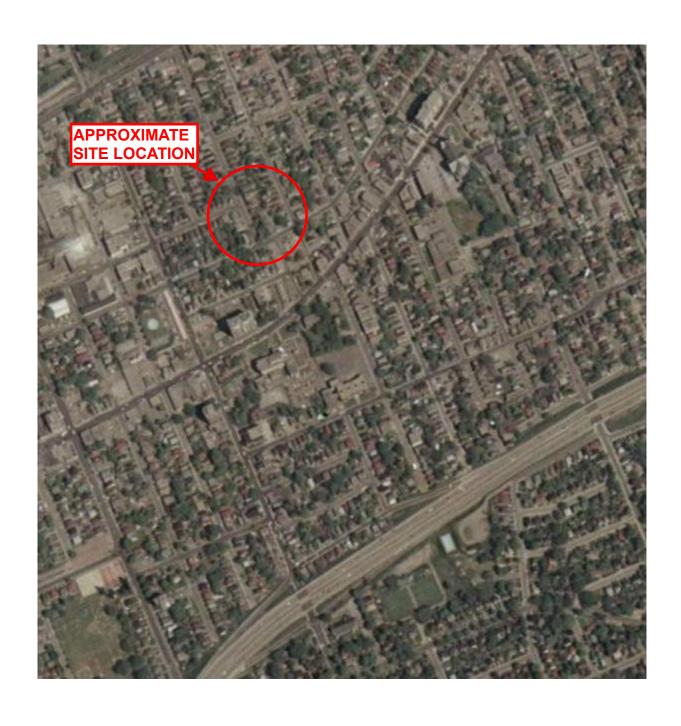
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EXP Services Inc.

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:

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OTT-22009213-C0	SL / AS
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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:

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OTT-22009213-C0	SL / AS
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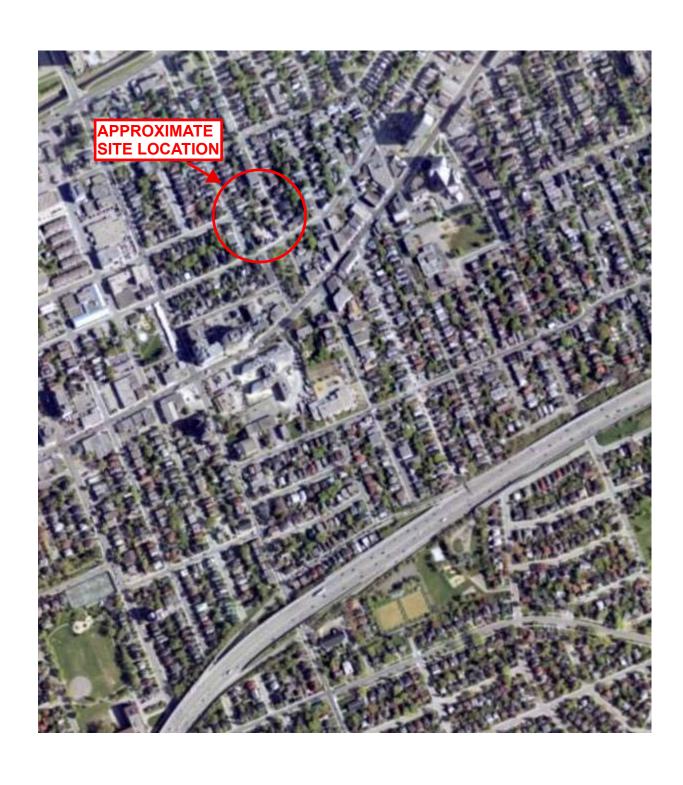


EXP Services Inc.

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:

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OTT-22009213-C0	SL / AS
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AS SHOWN	MM
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JUNE 2022	F-5



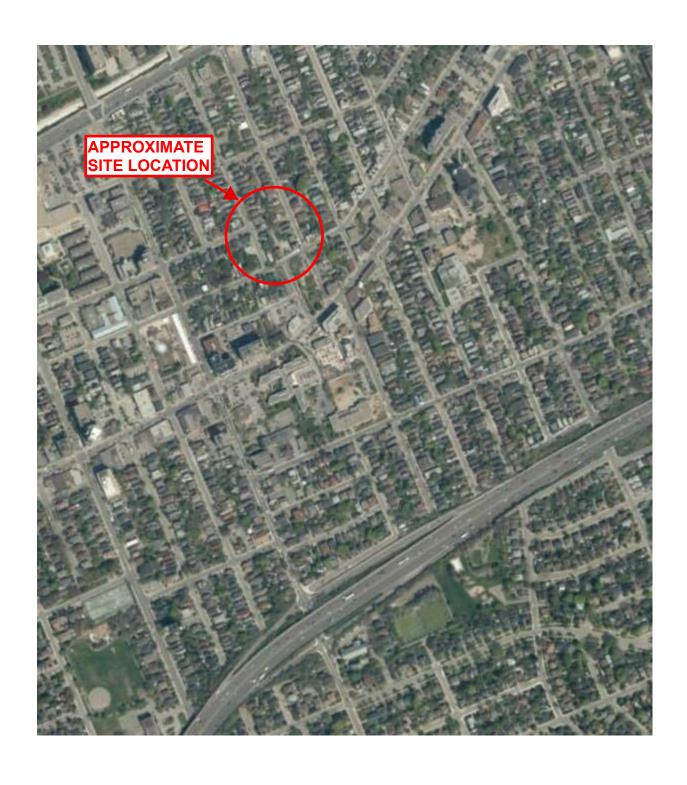
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EXP Services Inc.

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:

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OTT-22009213-C0	SL / AS
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JUNE 2022	F-6



0 100 200 400 600 800 1,000 Metres

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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:

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PROJECT No.:	DWN:
OTT-22009213-C0	SL / AS
SCALE:	CHKD:
AS SHOWN	MM
DATE:	FIG. No.:
JUNE 2022	F-7

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 F: Site Photographs** 



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



Photograph No. 1

View of the front of the residence looking north.



Photograph No. 2
View of the rear of the residence.

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



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.

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Photograph No. 5

View of the furnace in the basement of the residence.



Photograph No. 6

View of the adjacent properties to the north.

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Photograph No. 7

View of the adjacent properties to the south.

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