APPENDIX 1 – ENVIRONMENTAL EASEMENT

BOX 30 AMY REICHHART

M7M HOUSING DEVELOPMENT FUND CORP

PEOPLT OF THE STATE OF NEW YORK

MILLS AND MICHELSEN LLC

ROCHESTER, NY

Return To:

CONSERVATION

NYSDEC

Receipt # 1307624

Index DEEDS

Book 11599 Page 427

No. Pages : 11

Instrument EASEMENT AGREEMENT

Date : 10/01/2015

Time : 04:26:21PM

Control # 201510010816

TT # TT0000003761

Ref 1 #

Employee : TracyC

COUNTY FEE TP584	\$ 5.00
COUNTY FEE NUMBER PAGES	\$ 50.00
RECORDING FEE	\$ 45.00
STATE FEE TRANSFER TAX	\$ 0.00

COMMISSIONER OF THE DEPARTMENT OF ENVIRONMENTAL

Total	\$	100.00			
State of New York				TRANSFER	амт
MONROE COUNTY CLERK'S OFF	ICE		•	1100.0101	<u></u>
WARNING - THIS SHEET CONST	TITUTES	THE CLERKS	TRANSFER	AMT	
ENDORSEMENT, REQUIRED BY S	SECTION	317-a(5) &			
SECTION 319 OF THE REAL PL	ROPERTY	LAW OF THE			

\$1.00

CHERYL DINOLFO

MONROE COUNTY CLERK

STATE OF NEW YORK. DO NOT DETACH OR REMOVE.



PI182-201510010816-11

County: Monroe Site No: C828189 Brownfield Cleanup Agreement Index : C828189-05 as amended May 20, 2015

16

ENVIRONMENTAL EASEMENT GRANTED PURSUANT TO ARTICLE 71, TITLE 35

THIS INDENTURE made this 44th _____ day of 5=p==118CR 2015 between

Owner(s) M+M Housing Development Fund Corp., (the "Granvor Fee Owner") having an office at 312 State Street, Rochester, New York 14608, County of Monroes, State of New York, and Mills and Michelsen LLC, (the "Grantor Beneficial Owner), having an office at 312 State Street, Rochester, New York 14608, County of Monroe, State of New York (collectively, the "Grantor"), and The People of the State of New York (the "Grantee."), acting through their Commissioner of the Department of Environmental Conservation (the "Commissioner", or "NYSDEC" or "Department" as the context requires) with its headquarters located at 625 Broadway, Albany, New York 12233,

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to encourage the remediation of abandoned and likely contaminated properties ("sites") that threaten the health and vitality of the communities they burden while at the same time ensuring the protection of public health and the environment; and

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to establish within the Department a statutory environmental remediation program that includes the use of Environmental Easements as an enforceable means of ensuring the performance of operation, maintenance, and/or monitoring requirements and the restriction of future uses of the land, when an environmental remediation project leaves residual contamination at levels that have been determined to be safe for a specific use, but not all uses, or which includes engineered structures that must be maintained or protected against damage to perform properly and be effective, or which requires groundwater use or soil management restrictions; and

WHEREAS, the Legislature of the State of New York has declared that Environmental Easement shall mean an interest in real property, created under and subject to the provisions of Article 71, Title 36 of the New York State Environmental Conservation Law ("ECL") which contains a use restriction and/or a prohibition on the use of land in a manner inconsistent with engineering controls which are intended to ensure the long term effectiveness of a site remedial program or eliminate potential exposure pathways to hazardous waste or petroleum; and

WHEREAS, Grantor, is the owner of real property located at the address of 182 Avenue D in the City of Rochester, County of Monroe and State of New York, known and designated on the tax map of the County Clerk of Monroe as tax map parcel numbers: Section 091.77 Block 2 Lot 31.001, being the same as that property conveyed to Grantor by deeds dated September 17, 2014 and October 16, 2014 and recorded in the Monroe County Clerk's Office in Liber and Page 11456/217 and 11456/211, respectively. The property subject to this Environmental Easement (the "Controlled Property") comprises approximately 0.630 +/- acres, and is hereinafter more fully described in the Land Title Survey dated January 30, 2014 and last revised June 15, 2015 prepared by Dana C. Grover, NYSPLS of Grover & Bates Associates, which will be attached to the Site Management Plan. The Controlled Property description is set forth in and attached hereto as

Schedule A;

WHEREAS, Grantor Beneficial Owner, is the owner of the beneficial interest in the Controlled Property being the same as a portion of that beneficial interest conveyed to Grantor Beneficial Owner by means of a Declaration of Interest and Nominee Agreement dated October 16, 2014 and recorded in the Monroe County Clerk's Office in Liber and Page 11456/224 ; and

WHEREAS, the Department accepts this Environmental Easement in order to ensure the protection of public health and the environment and to achieve the requirements for remediation established for the Controlled Property until such time as this Environmental Easement is extinguished pursuant to ECL Article 71, Title 36; and

NOW THEREFORE, in consideration of the mutual covenants contained herein and the terms and conditions of Brownfield Cleanup Agreement Index Number: C828189-09-14 as amended May 20, 2015, Grantor conveys to Grantee a permanent Environmental Easement pursuant to ECL Article 71, Title 36 in, on, over, under, and upon the Controlled Property as more fully described herein ("Environmental Easement").

1. <u>Purposes</u>. Grantor and Grantee acknowledge that the Purposes of this Environmental Easement are: to convey to Grantee real property rights and interests that will run with the land in perpetuity in order to provide an effective and enforceable means of encouraging the reuse and redevelopment of this Controlled Property at a level that has been determined to be safe for a specific use while ensuring the performance of operation, maintenance, and/or monitoring requirements; and to ensure the restriction of future uses of the land that are inconsistent with the above-stated purpose.

2. <u>Institutional and Engineering Controls</u>. The controls and requirements listed in the Department approved Site Management Plan ("SMP") including any and all Department approved amendments to the SMP are incorporated into and made part of this Environmental Easement. These controls and requirements apply to the use of the Controlled Property, run with the land, are binding on the Grantor and the Grantor's successors and assigns, and are enforceable in law or equity against any owner of the Controlled Property, any lessees and any person using the Controlled Property.

A. (1) The Controlled Property may be used for:

Restricted Residential as described in 6 NYCRR Part 375-1.8(g)(2)(ii), Commercial as described in 6 NYCRR Part 375-1.8(g)(2)(iii) and Industrial as described in 6 NYCRR Part 375-1.8(g)(2)(iv)

(2) All Engineering Controls must be operated and maintained as specified in the Site Management Plan (SMP);

(3) All Engineering Controls must be inspected at a frequency and in a manner defined in the SMP;

(4) The use of groundwater underlying the property is prohibited without

necessary water quality treatment_as determined by the NYSDOH or the Monroe County Department of Health to render it safe for use as drinking water or for industrial purposes, and the user must first notify and obtain written approval to do so from the Department;

(5) Groundwater and other environmental or public health monitoring must be performed as defined in the SMP;

(6) Data and information pertinent to Site Management of the Controlled Property must be reported at the frequency and in a manner defined in the SMP;

(7) All future activities on the property that will disturb remaining contaminated material must be conducted in accordance with the SMP;

(8) Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in the SMP;

(9) Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical components of the remedy shall be performed as defined in the SMP;

(10) Access to the site must be provided to agents, employees or other representatives of the State of New York with reasonable prior notice to the property owner to assure compliance with the restrictions identified by this Environmental Easement.

B. The Controlled Property shall not be used for Residential purposes as defined in $6NYCRR\ 375-1.8(g)(2)(i)$, and the above-stated engineering controls may not be discontinued without an amendment or extinguishment of this Environmental Easement.

C. The SMP describes obligations that the Grantor assumes on behalf of Grantor, its successors and assigns. The Grantor's assumption of the obligations contained in the SMP which may include sampling, monitoring, and/or operating a treatment system, and providing certified reports to the NYSDEC, is and remains a fundamental element of the Department's determination that the Controlled Property is safe for a specific use, but not all uses. The SMP may be modified in accordance with the Department's statutory and regulatory authority. The Grantor and all successors and assigns, assume the burden of complying with the SMP and obtaining an up-to-date version of the SMP from:

Site Control Section Division of Environmental Remediation NYSDEC 625 Broadway Albany, New York 12233 Phone: (518) 402-9553

D. Grantor must provide all persons who acquire any interest in the Controlled Property a true and complete copy of the SMP that the Department approves for the Controlled Property and all Department-approved amendments to that SMP.

E. Grantor covenants and agrees that until such time as the Environmental Easement is extinguished in accordance with the requirements of ECL Article 71, Title 36 of the ECL, the property deed and all subsequent instruments of conveyance relating to the Controlled Property shall state in at least fifteen-point bold-faced type:

This property is subject to an Environmental Easement held by the New York State Department of Environmental Conservation pursuant to Title 36 of Article 71 of the Environmental Conservation Law.

F. Grantor covenants and agrees that this Environmental Easement shall be incorporated in full or by reference in any leases, licenses, or other instruments granting a right to use the Controlled Property.

G. Grantor covenants and agrees that it shall, at such time as NYSDEC may require, submit to NYSDEC a written statement by an expert the NYSDEC may find acceptable certifying under penalty of perjury, in such form and manner as the Department may require, that:

(1) the inspection of the site to confirm the effectiveness of the institutional and engineering controls required by the remedial program was performed under the direction of the individual set forth at 6 NYCRR Part 375-1.8(h)(3).

(2)

the institutional controls and/or engineering controls employed at such site:
 (i) are in-place;

(ii) are unchanged from the previous certification, or that any identified changes to the controls employed were approved b the NYSDEC and that all controls are in the Department-approved format; and

(iii) that nothing has occurred that would impair the ability of such control to protect the public health and environment;

(3) the owner will continue to allow access to such real property to evaluate the continued maintenance of such controls;

(4) nothing has occurred that would constitute a violation or failure to comply with any site management plan for such controls;

(5) the report and all attachments were prepared under the direction of, and reviewed by, the party making the certification;

(6) to the best of his/her knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and

(7) the information presented is accurate and complete.

3. <u>Right to Enter and Inspect</u>. Grantee, its agents, employees, or other representatives of the State may enter and inspect the Controlled Property in a reasonable manner and at reasonable times to assure compliance with the above-stated restrictions.

4. <u>Reserved Grantor's Rights</u>. Grantor reserves for itself, its assigns, representatives, and successors in interest with respect to the Property, all rights as fee owner of the Property, including:

A. Use of the Controlled Property for all purposes not inconsistent with, or limited by the terms of this Environmental Easement;

B. The right to give, sell, assign, or otherwise transfer part or all of the underlying fee interest to the Controlled Property, subject and subordinate to this Environmental Easement;

5. <u>Enforcement</u>

A. This Environmental Easement is enforceable in law or equity in perpetuity by Grantor, Grantee, or any affected local government, as defined in ECL Section 71-3603, against the owner of the Property, any lessees, and any person using the land. Enforcement shall not be defeated because of any subsequent adverse possession, laches, estoppel, or waiver. It is not a defense in any action to enforce this Environmental Easement that: it is not appurtenant to an interest in real property; it is not of a character that has been recognized traditionally at common law; it imposes a negative burden; it imposes affirmative obligations upon the owner of any interest in the burdened property; the benefit does not touch or concern real property; there is no privity of estate or of contract; or it imposes an unreasonable restraint on alienation.

B. If any person violates this Environmental Easement, the Grantee may revoke the Certificate of Completion with respect to the Controlled Property.

C. Grantee shall notify Grantor of a breach or suspected breach of any of the terms of this Environmental Easement. Such notice shall set forth how Grantor can cure such breach or suspected breach and give Grantor a reasonable amount of time from the date of receipt of notice in which to cure. At the expiration of such period of time to cure, or any extensions granted by Grantee, the Grantee shall notify Grantor of any failure to adequately cure the breach or suspected breach, and Grantee may take any other appropriate action reasonably necessary to remedy any breach of this Environmental Easement, including the commencement of any proceedings in accordance with applicable law.

D. The failure of Grantee to enforce any of the terms contained herein shall not be deemed a waiver of any such term nor bar any enforcement rights.

6. <u>Notice</u>. Whenever notice to the Grantee (other than the annual certification) or approval from the Grantee is required, the Party providing such notice or seeking such approval shall identify the Controlled Property by referencing the following information:

County, NYSDEC Site Number, NYSDEC Brownfield Cleanup Agreement, State Assistance Contract or Order Number, and the County tax map number or the Liber and Page or computerized system identification number.

Parties shall address correspondence to:

Site Number: C828189 Office of General Counsel

Environmental Easement Page 5

NYSDEC 625 Broadway Albany New York 12233-5500

With a copy to:

Site Control Section Division of Environmental Remediation NYSDEC 625 Broadway Albany, NY 12233

All notices and correspondence shall be delivered by hand, by registered mail or by Certified mail and return receipt requested. The Parties may provide for other means of receiving and communicating notices and responses to requests for approval.

7. <u>Recordation</u>. Grantor shall record this instrument, within thirty (30) days of execution of this instrument by the Commissioner or her/his authorized representative in the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

8. <u>Amendment</u>. Any amendment to this Environmental Easement may only be executed by the Commissioner of the New York State Department of Environmental Conservation or the Commissioner's Designee, and filed with the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

9. <u>Extinguishment.</u> This Environmental Easement may be extinguished only by a release by the Commissioner of the New York State Department of Environmental Conservation, or the Commissioner's Designee, and filed with the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

10. <u>Joint Obligation</u>. If there are two or more parties identified as Grantor herein, the obligations imposed by this instrument upon them shall be joint and several.

Remainder of Page Intentionally Left Blank

IN WITNESS WHEREOF, Grantor Fee Owner has caused this instrument to be signed in its name.



Grantor Fee Owner's Acknowledgment

STATE OF NEW YORK)) ss: COUNTY OF)

On the 36 day of 4000, in the year 2015, before me, the undersigned, personally appeared 0000 personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

lic - State of New

STEPHANIE L. YOUNG NOTARY PUBLIC-STATE OF NEW YORK No. 01Y06089740 Qualified in Monroe County My Commission Expires March 31, 2019 **IN WITNESS WHEREOF,** Grantor Beneficial Owner has caused this instrument to be signed in its name.

Mills and Michelsen LLC: M V By: Print Name: <u>Curolyn Vitale</u> Title: <u>Vielles / Cur</u> Date: <u>Stalfauis</u>

Grantor Beneficial Owner's Acknowledgment

STATE OF NEW YORK)) ss: COUNTY OF)

On the <u>36</u> day of <u>hugust</u>, in the year 20 <u></u>, before me, the undersigned, personally appeared <u>(unuble)</u> <u>Vital</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

 State of New lork STEPHANIE L. YOUNG

NOTARY PUBLIC-STATE OF NEW YORK No. 01Y06089740 Qualified in Monroe County My Commission Expires March 31, 2019 THIS ENVIRONMENTAL EASEMENT IS HEREBY ACCEPTED BY THE PEOPLE OF THE STATE OF NEW YORK, Acting By and Through the Department of Environmental Conservation as Designee of the Commissioner,

By:

Robert W. Schick, Director Division of Environmental Remediation

Grantee's Acknowledgment

STATE OF NEW YORK)) ss: COUNTY OF ALBANY)

On the <u>H</u> day of <u>kettersen</u>, in the year 20<u>15</u>, before me, the undersigned, personally appeared Robert W. Schick, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/ executed the same in his/her/ capacity as Designed of the Commissioner of the State of New York Department of Environmental conservation, and that by his/her/ signature on the instrument, the individual, or the person upon behalf of which the Andividual acted, executed the instrument.

State of New York

David J. Chiusano Notary Public, State of New York No. 01CH5032146 Qualified in Schenectady County Commission Expires August 22, 2018

SCHEDULE "A" PROPERTY DESCRIPTION

Perimeter Description of 182 Ave. D and 374 Conkey Avenue

All that tract or parcel of land being part of Lots 1,2,5,6 and all of Lots 3 and 4 of the C. A. Davis subdivision situate in the City of Rochester, County of Monroe, State of New York bounded and described as follows. Beginning at the intersection of the north line of Avenue D with the east line of Conkey Avenue; thence

- 1) Easterly and along the northerly line of Avenue D for a distance of 117.82 feet to a point; thence
- 2) Northerly turning an interior angle to the right of 89° 28' 30" for a distance of 149.87 feet to a point; thence
- 3) Easterly turning an interior angle to the right of 270° 31' 34" for a distance of 12.19 feet to a point; thence
- 4) Northerly turning an interior angle to the right of 89° 33' 01" for a distance of 75.00 feet to a point; thence
- 5) Westerly turning an interior angle to the right of 90° 26' 55" for a distance of 130.47 feet to the easterly line of Conkey Avenue; thence
- 6) Southerly turning an interior angle of 89° 23' 00" and along the easterly line of Conkey Avenue for a distance of 224.87 feet to the point of beginning.

Containing therein 0.630 acres.

SCHEDULE A

Parcel One (374 Conkey Avenue - Tax Map No. 091.77-2-32):

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Rochester, County of Monroe and State of New York, on the east side of Conkey Avenue and more particularly described as follows Beginning at a point in the east line of Conkey Avenue which point is two hundred twenty-four and eighty-seven hundredths (224.87) feet north of the intersection of said east line of Conkey Avenue with the north line of Avenue D; thence easterly and in a line parallel to the north line of property now owned by Conkey Properties, Inc. and seventy-five (75) feet north thereof a distance of one hundred thirty (130) feet more or less to the west line of property owned by the New York Central Railroad; thence southerly and along said west line of New York Central Railroad property a distance of seventy-five (75) feet more or less to the point of intersection of said New York Central Railroad west line and of said Conkey Properties, Inc. north line extended easterly; thence westerly along the north line of said property owned by Conkey Properties Inc. and said north line extended a distance of one hundred thirty (130) feet more or less to the east line of Conkey Avenue; thence northerly along said east line of Conkey Avenue a distance of seventy-five (75) feet to the place of beginning.

Together with an easement across the easterly portion of the land conveyed by deed recorded in the Monroe County Clerk's Office in Liber 3299 of Deeds at page 240 for the purpose of ingress and egress to the parcel herein conveyed to and from the tracks and property of the New York Central Railroad over and upon a side track or spur track.

Parcel Two (182 Avenue D - Tax Map No. 091.77-2-31):

of 118.49 feet to the easterly line of Conkey Avenue; thence

All that tract or parcel of land, situate in the City of Rochester, County of Monroe and State of New York, bounded and described as follows: Commencing at the point of intersection of the northerly line of Avenue D and the easterly line of Conkey Avenue, and running thence

1. easterly a distance of 117.82 feet along said northerly line of Avenue D; thence 2. northerly on a line making an interior angle with course (1) of 89° 28' 30" a

distance of 149.87 feet; thence 3. westerly on a line making an interior angle with course (2) 90° 21' 30" a distance

4. southerly on a line making an interior angle with course (3) of 89° 23' a distance of 149.87 feet on said easterly line of Conkey Avenue, to the place of beginning, as shown on survey map made by Crawford & Dobbs, Surveyors, by Raymond B. Crawford, L.S. 9944.

For Conveyancing Only

Together with all right, title and interest of, in and to any streets and roads abutting the above described premises. Our Policy of Title Insurance includes such buildings and improvements thereon which by law constitute real property, unless specifically excepted therein.

We Grover & Bates Associates do hereby certify to the following:

- 1) NYS Homes and Community Renewal,
- 2) Urban League of Rochester Economic
- Development Corporation, 3) Urban League of Rochester, N.Y. Inc.,
- 4) Cannon Heyman & Weiss, LLP,
- 5) City of Rochester,
- 6) RBC Tax Credit Equity, LLC, its
- successors and assigns, 7) Mills and Michelsen LLC,
- 8) M & M Housing Development Fund Corp.,
- 9) Chicago Title Insurance Co.,
- 10) New York State Housing Finance Agency, its successors and/or assigns,
- 11) JPMorgan Chase Bank, N. A., its successors and/or assigns,
- 12) State of New York Mortgage Agency, its successors and/or assigns
- 13) RBC Tax Credit Manager II, its affilitaes, successors and assigns

that this map or plat and the survey on which it is based were made in accordance with the 2011 Minimum Standard detail Requirements for ALTA/ACSM Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 1-4, 6-b, 7-9, 11(a), 13, 18- 20a of Table A thereof. The field work was completed on Jan. 14, 2014.

Date of Plat or Map: Sept. 8, 2014

Combined Perimeter Description and the environmental easement description for Tax Account No. 091.77-2-31.001

All that tract or parcel of land being part of Lots 1,2,5,6 and all of Lots 3 and 4 of the C. A. Davis subdivision situate in the City of Rochester, County of Monroe, State of New York bounded and described as follows. Beginning at the intersection of the north line of Avenue D with the east line of Conkey Avenue; thence 1) Easterly and along the northerly line of Avenue D for a distance of 117.82 feet to a point; thence

2) Northerly turning an interior angle to the right of 89° 28' 30" for a distance of 149.87 feet to a point; thence 3) Easterly turning an interior angle to the right of 270° 31' 34" for a distance of 12.19 feet to a point; thence

4) Northerly turning an interior angle to the right of 89° 33' 01" for a distance of 75.00 feet to a point; thence 5) Westerly turning an interior angle to the right of 90° 26' 55" for a distance of 130.47 feet to the easterly line

of Conkey Avenue; thence 6) Southerly turning an interior angle of 89° 23' 00" and along the easterly line of Conkey Avenue for a distance of 224.87 feet to the point of beginning. Containing therein 0.630 acres. As shown on a map by Grover and Bates Associates. Map no. 14-W11 dated Jan. 30, 2014 and Revised Sept. 8, 2014.

NOTES:

PROPERTY IS NOT WITHIN A FEDERAL OR STATE DESIGNATED WETLAND, PER A LETTER DATED JAN. 2, 2013 FROM THE CITY OF ROCHESTER

NO OBSERVATION OF EVIDENCE OF USE AS A SOLID WASTE DUMP SITE

NO OBSERVATION OF EARTH MOVING AT TIME OF SURVEY

CURRENT DESCRIPTION FOR SOUTHERLY PORTION DOES NOT CLOSE MATHMATICALLY BY 0.34'

FLOOD ZONE - ZONE X COMMUNITY NO. 36055C0211 G PANEL 0211G EFFECTIVE DATE, AUG. 28, 2008.

NO FORMAL PARKING SPACES OR CURB CUTS ARE DELINEATED ON SITE. ALL CURBS ARE FLUSH WITH SIDEWALK AND PAVEMENT.

PROPERTY HAS PEDESTRIAN AND VEHICULAR ACCESS TO A PUBLIC R.O.W.

Dana C. Grover, PLS No. 49812

*AS USED IN THIS CERTIFICATION, CERTIFY MEANS TO STATE OR DECLARE A PROFESSIONAL OPINION OF CONDITIONS REGARDING THOSE FACTS OR FINDINGS. WHICH ARE THE SUBJECT OF THE CERTIFICATION, AND DOES NOT CONSTITUTE A WARRANTY OR GUARNANTEE, EITHER EXPRESS OR IMPLIED.

CERTIFICATIONS SHOWN HEREON SHALL RUN ONLY TO THE PERSON FOR WHOM THE SURVEY IS PREPARED AND ON HIS BEHALF TO THE TITLE COMPANY, GOVERNMENT AGENCY, AND LENDING INSTITUTION. CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.



ALTA/ACSM LAND TITLE SURVEY OF LANDS OF LAWRENCE S. LEVINSON & JUDITH MAIER AND JOHN DUBICKAS, AND THE CITY OF ROCHESTER BEING PART OF LOTS 1,2,5 & 6 AND ALL OF LOTS 3 & 4 OF THE C. A. DAVIS SUBDIVISION, SITUATE IN THE **CITY OF ROCHESTER** COUNTY OF MONROE, STATE OF NEW YORK

SCALE: 1 IN. = 30 FT.

JAN. 30, 2014 AUG. 22, 2014 - CERTIFICATIONS ADDED SEPT. 8, 2014 - REVISED JUNE 15, 2015 - REVISED SEPT. 24, 2015 - REVISED PERIMETER DESCRIPTION ONLY

GROVER & BATES ASSOCIATES 65 SOUTH MAIN STREET PERRY, NEW YORK 585-237-3550

"This property is subject to an environmental easement held by the New York State Department of Environmental Conservation pursuant to Title 36 of Article 71 of the New York Environmental Conservation Law. The engineering and institutional controls for this Easement are set forth in more deteil in the Site Management Plan (SMP). A copy of the SMP must be obtained by any party with an interest in the property. The SMP can be obtained from NYS Department of Environmental Conservation, Division of Environmental Remediation, Site Control Section, 625 Broadway, Albany, NY 12233 or at derweb@dec.ny.gov"







REF. ABSTRACTS;

FIRST AMERICAN TITLE INSURANCE CO. SEARCH NO. 364502, DATED SEPT. 30, 2011. CHICAGO TITLE INSURANCE CO. SEARCH NO. 1416-00781 DATED TO APRIL 21, 2014

TITLE COMMITMENT: CHICAGO TITLE INSURANCE CO. TITLE REPORT No. 1413-41307, EFFECTIVE DATE JULY 24, 2014.

REF. DEEDS:

PARCEL 1 **CITY OF ROCHESTER** L. 9167 D. 632 AREA = 0.224 ACRES PARCEL 2

JOHN DUBICKAS, L. 6309 D. 134 ONE HALF INTEREST

LAWRENCE S. LEVINSON & JUDITH MAIER, ONE HALF INTEREST, L. 9216 D. 152 AREA = 0.406 ACRES TOTAL AREA = 0.630 ACRES



THIS MAP MAY NOT BE USED IN CONNECTION WITH A "SURVEY" AFFIDAVIT OR SIMILAR DOCUMENT, STATEMENT OR MECHANISM TO OBTAIN TITLE INSURANCE FOR ANY SUBSEQUENT OR FUTURE GRANTEES.

COPIES FROM THE ORIGINAL OF THIS SURVEY NOT MARKED WITH AN ORIGINAL OF THE LAND SURVEYOR'S INKED SEAL OR HIS EMBOSSED SEAL SHALL NOT BE CONSIDERED TO BE VALID TRUE COPIES.

UNAUTHORIZED ALTERATION OR ADDITION TO A SURVEY MAP BEARING A LICENSED LAND SURVEYOR'S SEAL IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW. 14-W11





APPENDIX 2 – LIST OF SITE CONTACTS

Name	Phone/Email Address
Site Owner/Remedial Party	(585) 454-5710
M+M Housing Development Fund Corp. as	cvitale@ulr.org
Nominee for Mills and Michelsen, LLC	
Contact – Carolyn Vitale	
LaBella Associates, DPC	(585) 295-6630
David Engert, CHMM	dengert@labellapc.com
NYSDEC Project Manager	(585) 226-5430
Todd Caffoe, P.E.	todd.caffoe.dec.ny.gov
NYSDEC Regional HW Engineer	(585) 226-5415
Ms. Bernette Schilling, P.E.	bernette.schilling@dec.ny.gov
NYSDEC Site Control	(518)402-9553
Ms. Kelly Lewandowski	kelly.lewandowski@dec.ny.us
Remedial Party Attorney	(585) 263-1322
Nixon Peabody LLP – Amy Reichhart	areichhart@nixonpeabody.com

Adjacent Properties

Address	Street	Direction	OWNER	OWNER Address	OWNER City, State Zip
380	Conkey Avenue	North	Ikpot, Nseabasi	380 Conkey Ave.	Rochester, NY 14621
237	Avenue E	Northwest	Gaffel, Ian Robert & Robin, Glenda		Bundaberg,Queensland, Australia 4670
373-375	Conkey Avenue	West	City of Rochester	30 Church St., Room 125B	Rochester, NY 14614
365	Conkey Avenue	West	Randle, Willie	365 Conkey Ave.	Rochester, NY 14621
162-164	Avenue D	West	Kister Holding LLC	1779 74 th St.	Brooklyn, NY 11204
337-339	Conkey Avenue	West	City of Rochester	30 Church St., Room 125B	Rochester, NY 14614
336-340	Conkey Avenue	South	Saeed, Munssar M.	340 Conkey Ave.	Rochester, NY 14621
490	Conkey Avenue	South and East	City of Rochester	30 Church St., Room 125B	Rochester, NY 14614
195	Avenue D	Southeast	Wright, Laura M.	102 Lux St.	Rochester, NY 14621
212	Avenue D	East	City of Rochester	30 Church St., Room 125B	Rochester, NY 14614

Source: Landmax

APPENDIX 3 – RI BORING AND WELL CONSTRUCTION LOGS

	ΙΛΓ		11/		TES	T BORING LOG	BORING:	GP-11
	Ľ\[3E	LĽ		Phase II Env	ironmental Site Assessment	SHEET	1 OF 1
		Ass	ociates, l	₽.C.	182 Avenue	e D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET I	ROCHESTER	NY		Ro	chester, New York	CHKD BY:	
ENVIRO	DNMENTAL EN	GINEERING C	ONSULTANTS	3				
CON	ITRACTOR: L	BA ENV, LLC	2	BORING LOCAT			TIME:	то
LAB	LER: RR	SENTATIVE:	JMG	START DATE: 1/	ACE ELEVATION: (16/2014	END DATE: 1/16/2014	DATUM:	
	E OF DRILL R	NG: 54LT				DRIVE SAMPLER TYPE:		
OVE	RBURDEN S	AMPLING ME	THOD: Direc	t Push		OTHER:		
D	D SAMPLE						PID	
P			-				SCREEN	
Т Н	SAMPLE NO	SAMPLE RECOVERY	STRATA CHANGE		VISUAL CLAS	SSIFICATION	(PPM)	REMARKS
0			1"		Grass/ve	getation		
			2"	Crust	hed red brick, some black o	inders, some coarse SAND, dry	0.0	
		24"	1'		Black cinders, trac	ce gray ash, moist	0.0	
2					Brown fine SAND, trace SI	LT, trace MC SAND, moist	0.0	
							0.0	
4							0.0	
-								
					Brown line SAND, trace SI	LT, trace MC SAND, moist	0.0	
6		44"					0.0	
0								
			7'				0.0	
0			7.5'	Gray (sta	ained) F SAND, trace SILT, Gray sandy SILT, der	trace MC SAND, moist, petro odor	31/60	
0							120	-
				Grav	sandy SILT, little fine suba	ngular gravel, moist, petro odor	155	
10	CD 11	46"		,			407	
10	10.5'						137	
							208 58	
40							404	
12				Gray	sandy SILT, little fine suba	ngular gravel, moist, petro odor	63	-
		48"	13'				163 146	
	05.44	10		Bro	wn/gray SILT, little F subar	gular gravel, moist, petro odor		
14	GP-11 14.5'-15'						58 119	
							131 40	
					Refusa	l at 15'	40	
16								
18								
					Γ	L		
		DATA ELAPSED	BOTTOM OF	BOTTOM OF		NOTES:		
DATE	TIVE	TIME	CASING	DUKING		Initial ref. at 10 bgs; crushed brick in st	108	
GE	NERAL NOT	ES	1	10 - Fl.				
	1) STRATIF		ES REPRESE	NT APPROXIMA	TE BOUNDARY BETWEEN S	OIL TYPES, TRANSITIONS MAY BE GRAD	JAL.	
	 WATER L Abbreviation 	.EVEL READ	and = 35 to 5	BEEN MADE AT T 50 %	IMES AND UNDER CONDITI c = coarse	UNS STATED, FLUCTUATIONS OF GROUN	IDWATER	
	,	-	some = 20 to	35%	m = medium	BGS = Below the Ground Surface	1	
			little = $10 \text{ to } 2$	20%	f = fine	NA = Not Applicable	BORING:	GP-11
1			1 aug = 1 10 1	0.70				

	ΙΛΓ				TES	T BORING LOG	BORING:	GP-12
		3E	LĽ	Ν	Phase II Envi	ronmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	e D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET	ROCHESTER	NY		Roo	chester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	S				
CON	NTRACTOR: I	LBA ENV, LLO	0	BORING LOCAT			TIME:	то
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1	/16/2014	END DATE: 1/16/2014	DATOM:	
TYP AUC	E OF DRILL F FR SIZE AND	RIG: 54LT				DRIVE SAMPLER TYPE: INSIDE DIAMETER: ~1 8-Inch		
OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
							<u> </u>	1
D		SAMPLE					PID	
P				-			SCREEN	
T H	SAMPLE NO	. SAMPLE RECOVERY	STRATA CHANGE		VISUAL CLAS	SSIFICATION	(PPM)	REMARKS
0			1"		Grass/ve	getation		
			1'		Crushed red brick, littl	e black cinders, moist	0.0	
	00.40	14"			Plack sindara traca gr	av och moist no odor	0.0	
2	2'				Black cinders, trace gr	ay ash, moist, no odor		
							0.0	
4						0.0		
				Brown fi	ine SAND. little SILT. trace	MC SAND, moist, slight petro odor	10	
		0.0"				····• • • · · · · · · · · · · · · · · ·		
6		26"	6'					
					Grav/black (stained) silty SAND moist petro odor			
					Gray/black (stained) sity SAND, moist, petro odor			
8								
			0'		Gray/black (stained) silty	SAND, moist, petro odor	100	
			5				280	
10		48"		Gray/	moist, petro of	dor and sheen	210	
							182	
	0.5.40						151	
12	GP-12 12'						368	
				Grav/	/brown clavey SILT_little F.S	SAND little E subangular gravel	84	
		101		c.aj,	moist, petro oc	dor and sheen	155	
14		48"					105	
							170 65	
					Defined	of 45 41	5.5	
16					Keiusal	αι ι		
18								
	L WATER LEVEL	. DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		1
DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED			
				15.1-Ft.	NA			
GI	ENERAL NOT	ES ICATION I INF		ENT APPROXIMA	TE BOUNDARY BETWEEN S	OIL TYPES, TRANSITIONS MAY BE GRA	ADUAL.	
	2) WATER L	EVEL READ	INGS HAVE	BEEN MADE AT 1	TIMES AND UNDER CONDITI	ONS STATED, FLUCTUATIONS OF GRC	UNDWATER	
	3) Abbreviati	ons	and = 35 to	50 %	c = coarse			
			some = 20 to little = 10 to	20%	rn = meaium f = fine	NA = Not Applicable		
			trace = 1 to	10%	vf = very fine	••	BORING:	GP-12

	ΙΛΓ				TES	T BORING LOG	BORING:	GP-13
		3E	LĽ	1	Phase II Envi	ronmental Site Assessment	SHEET	1 OF 1
		Ass	ociates, l	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET.	ROCHESTER.	NY		Roc	chester, New York	CHKD BY:	
ENVIRG	ONMENTAL EN	IGINEERING C	ONSULTANTS	3				
	ITRACTOR: I	LBA ENV, LLO	C	BORING LOCAT	ION: ACE ELEVATION:		TIME:	ТО
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1/	16/2014	END DATE: 1/16/2014	DATONI.	
тур								
AUG		D TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVE	RBURDEN S	AMPLING ME	THOD: Direc	ct Push		OTHER:		
D E		SAMPLE					PID FIELD	
Р т	SAMPLE NO	SAMPLE	STRATA				SCREEN	REMARKS
H	AND DEPTH	RECOVERY	CHANGE		NOUAL OLA		(1110)	ILEMANING
0			1" 0.5'		Grass/ve Brown coarse SAND_littl	getation e E SA gravel_moist/drv	в	
			0.0	Brown	coarse SAND and black cir	nders, little F SA gravel, moist/dry		
		36"	1.5'		Crushed	red brick	В	
2			2'				В	
					Brown F SAND,	moist, no odor	В	
							В	
4							В	-
		36"			Brown silty SAND, trace C. subangular gravel, no odor			
6							в	
							D	
							В	
8							P	_
							В	
		48"		E	Brown silty SAND, trace C.	subangular gravel, no odor	В	
10			10'				_B	
				Brov	wn silty SAND, trace C. sub	angular gravel, dense, no odor	D	
							В	
12							6	_
							5	
		48"		ł	Brown silty SAND, trace C.	subangular gravel, no odor	11	
14			14.8'					
	05.40				Brown silty SAND, gray s	taining, slight petro odor	104	
	GP-13 15'		15.5'				6	
16					Brown silty SAND, no stair Refusa	ing, very slight petro odor I at 16'	В	
18								
					1			
		DATA ELAPSED	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		
DATE	TIVE	TIME	CASING	16-Ft				
GE	NERAL NOT	ES	1	1011.				
	1) STRATIF		ES REPRESE		TE BOUNDARY BETWEEN S	OIL TYPES, TRANSITIONS MAY BE GRA	DUAL.	
	 WATER L Abbreviati 	_EVEL READ ons	and = 35 to f	SEEN MADE AT T 50 %	INES AND UNDER CONDITI	UNS STATED, FLUCTUATIONS OF GROU	JNDWATER	
	,		some = 20 to	0 35%	m = medium	BGS = Below the Ground Surface	I 	
			little = 10 to 2 trace = 1 to 2	20% 10%	t = fine vf = verv fine	NA = Not Applicable	BORING:	GP-13

	ΙΛΓ				TES	ST BORING LOG	BORING:	GP-14
		3E	LĽ		Phase II Env	vironmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenu	e D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET	ROCHESTER	NY		Ro	chester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	S				
CON	NTRACTOR: L	_BA ENV, LLO	0	BORING LOCAT			TIME:	то
LAB	LLER: KR ELLA REPRE	SENTATIVE:	JMG	START DATE: 1	ACE ELEVATION: /16/2014	END DATE: 1/16/2014	DATUM:	
		0211111111111		0111110111211				
TYP		RIG: 54LT						
OVE	ERBURDEN SA	AMPLING ME	THOD: Dire	ct Push		OTHER:		
				1				
D		SAMPLE					PID	
E P							FIELD SCREEN	
т	SAMPLE NO	SAMPLE	STRATA		VISUAL CLA	SSIFICATION	(PPM)	REMARKS
0	AND DEPTH	RECOVERY	CHANGE 1"		Grass/v	egetation		
Ŭ					Crushed	d asphalt	В	
			8"		Crushe	ed brick	В	
2		30"	1.5'				_B	
2					Brown silty SAN	D, moist, no odor	В	
							в	
4							В	-
					Brown silty SAN	D, moist, no odor	_	
		46"					В	
6			C E'				Р	
			0.0		Brown silty CLA	Y, moist, no odor	B	
			7'		Brown silty SAND trace	MC SAND moist no odor	В	
8								-
							В	
		44"		Brown	silty SAND, little F subang	ular gravel, dense, moist, no odor		
10		44					В	
							в	
							D D	
12							В	
				Prown	cilty SAND little E cubana	ular graval, danca, maist, na adar	Р	Sloovo onlit during
		6"		DIOWII	Sity SAND, little 1 Subarry	ulai gravel, dense, moist, no odor	В	drilling
14							В	
					Refusa	al at 14'		
16								
10								
18								
	WATER LEVEL		BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	Background = <2ppm		
0		l FS		14-Ft.	NA			
9	1) STRATIFI	ICATION LINE	ES REPRESI	ENT APPROXIMA	TE BOUNDARY BETWEEN	SOIL TYPES, TRANSITIONS MAY BE O	RADUAL.	
	2) WATER L	EVEL READ	INGS HAVE	BEEN MADE AT 1	TIMES AND UNDER CONDIT	IONS STATED, FLUCTUATIONS OF G	ROUNDWATER	
	 Abbreviation 	ons	and = 35 to	50 % 5 35%	c = coarse m = medium	BGS = Below the Ground Surface		
			little = 10 to	20%	f = fine	NA = Not Applicable	DODING	00.44
			trace = 1 to	10%	vf = very fine		BORING:	GP-14

				1	TEST	BORING LOG	BORING:	GP-15
	Ľ\[DE	LĽ	Ν	Phase II Envir	onmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET, I	ROCHESTER,	NY		Roci	lester, new fork	CHKD BY:	
			ONSULTANT					то
DRIL	LER: RR	LDA EINV, LLU		GROUND SURF	ACE ELEVATION:		DATUM:	10
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1/	/16/2014	END DATE: 1/16/2014		
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG	BER SIZE AND	TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
D		SAMPLE					PID	
E							FIELD	
T	SAMPLE NO	SAMPLE	STRATA		VISUAL CLASSIFICATION		(PPM)	REMARKS
H	AND DEPTH	RECOVERY	CHANGE 1"		Grass/veo	etation		
Ū					Dark brown SILT a	nd roots, moist	0.0	
	GP-15	24"	1' 1.2'		Dark gray porous slag	ı, slight sulfur odor	0.0	
2	1' (slag only)				Brown fine SAND	moist no odor	0.0	
2	(Sidg Only)				Brown nine of and,		0.0	
							0.0	
4								
				Brown fi		ubangular groupt maist no odar	0.0	
			5.5	DIOWITI		subangular gravel, moist, no odor	0.0	
6		48"	6'		Gray CLAY, not lamina	ated, no odor, moist	0.0	
			-	Brown				
				BIOWITS	Brown silty SAND, little MC SAND, trace F subangular gravel, moist, no odor			
8						0.0		
				Brown	silty SAND little MC SAND 1	race E subangular gravel, moist	0.0	-
	05.45	101		Diowirk	no oc	or		
10	GP-15 10'	48"	10'				0.0	
				Brown	silty SAND. little MC SAND. I	race F subangular gravel, moist.	0.0	
					no odor,	dense	0.0	
12							0.0	
				Browns	silty SAND, little MC SAND, 1	race F subangular gravel, moist,	0.0	
		44"			no odor,	dense		
14							0.0	
					Refusal a	t 14.5'		
16								
18								
		DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		
DATE	TIME	TIME	CASING	BORING		-		
GE	ENERAL NOT	ES	1	14. ə -Fl.	INA			
	1) STRATIF		ES REPRESE		TE BOUNDARY BETWEEN SC	IL TYPES, TRANSITIONS MAY BE GRAD	UAL.	
	 2) WATER L 3) Abbreviati 	LEVEL READI ons	and = 35 to \$	seen made a⊺ T 50 %	ivies and UNDER CONDITIO c = coarse	NS STATED, FLUCTUATIONS OF GROU	NDWATER	
			some = 20 to	0 35%	m = medium	BGS = Below the Ground Surface	I 	
			ittle = 10 to 2 trace = 1 to 2	20% 10%	t = tine vf = verv fine	NA = Not Applicable	BORING:	GP-15

	ΙΛΓ			1	TES	ST BORING LOG	BORING:	GP-16
	Ľ\[JE	LĽ		Phase II Env	vironmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenu	e D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET, I	ROCHESTER,	NY		Ro	ochester, New York	CHKD BY:	
ENVIR				<u>8</u>				
DRI	LER: RR	_BA ENV, LLO	ن ن	GROUND SURF	ION: ACE ELEVATION:		DATUM:	10
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1/	/16/2014	END DATE: 1/16/2014	_	
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG	GER SIZE AND	TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
							PID	
E							FIELD	
Ť	SAMPLE NO	SAMPLE	STRATA		VISUAL CLA	SSIFICATION	(PPM)	REMARKS
н 0	AND DEPTH	RECOVERY	CHANGE 2"		Grass/v	egetation		
Ŭ			8"		Black cinders	, moist, no odor	0.0	
		38"	1.5'		Brown silty S		0.0	
2					Brown SILT, trace F	SAND, moist, dense	0.0	
4							0.0	
					Brown SILT, trace F	SAND, moist, dense	0.0	
		20"						
6		30						
			6.7' 7'		Brown/red coarse S	SAND, moist, no odor	0.0	
				Brow	/n/red MC SAND little E si	ubangular gravel moist no odor	0.0	
8				2101			0.0	_
				_			0.0	
		34"		Brown	silty SAND, little F subang	gular gravel, moist, dense, no odor	0.0	
10							0.0	
							0.0	
							0.0	
12				Brown	silty SAND, little F subanc	gular gravel, moist, dense, no odor	0.0	-
			13.5'				0.0	
		30"		Brown	n silty SAND, little F suban	gular gravel, wet, dense, no odor	0.0	
14			14'				0.0	
				Brown silty	SAND, little F subangular	gravel, moist, dense, slight petro odor	0.6	
16					Refus	al at 15'		-
10								
18								
,	WATER LEVEL	DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:	 	<u> </u>
DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED	MWGP-15 installed		
				15-Ft.	13.5'			
GE	NERAL NOT	ES ICATION LINI	ES REPRESE		TE BOUNDARY BETWEEN	SOIL TYPES, TRANSITIONS MAY BE GR	ADUAL.	
	2) WATER L	EVEL READ	INGS HAVE I	BEEN MADE AT 1	IMES AND UNDER CONDIT	TIONS STATED, FLUCTUATIONS OF GRO	DUNDWATER	
	3) Abbreviati	ons	and = $35 \text{ to} = 35 \text{ to} = 20 \text{ to}$	50 % 0 35%	c = coarse m = medium	BGS = Below the Ground Surface		
			little = 10 to	20%	f = fine	NA = Not Applicable	BORING	GP-16
11			trace = 1 to	10%	vf = verv fine			50

					BORING:	GP-17		
	Ľ\[J L	LĽ		Phase II Envir	ronmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET	ROCHESTER	NY		Roc	hester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	S				
	NTRACTOR: I	LBA ENV, LLO	0		ION:		TIME:	то
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1/	/16/2014	END DATE: 1/16/2014	DATON.	
AUG	GER SIZE AND	D TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
_								
E		SAMPLE					FIELD	
P T	SAMPLE NO	SAMPLE	STRATA	-	VISUAL CLAS	SIFICATION	SCREEN (PPM)	REMARKS
н	AND DEPTH	RECOVERY	CHANGE				(1110)	I LIM I I I O
0			1"		Grass/ve	getation	0.0	
		40"		Bro	own sandy SILT, little F suba	ngular gravel, moist, no odor	0.0	
		46"					0.0	
2							0.0	
							0.0	
							0.0	
4							0.0	-
				Dra		wanter arough maint an adam	0.0	
		48"		Bro	own sandy SILT, little F suba	0.0		
6								
						0.0		
						0.0		
8								-
				Bro	own sandy SILT, little F suba	ngular gravel, moist, no odor	0.0	
		44"	9.5' 10'		Brown CLAY, not	laminated, moist	0.0	
10							0.0	
				Bro	own sandy SILT, little F suba	ngular gravel, moist, no odor	0.0	
							0.0	
12								
	00.47	10"		Brown s	andy SILT, little F subangul	ar gravel, wet (saturated), no odor	0.0	
	GP-17 13'						0.0	
14					Refusal	at 13.2'		
16								
18								
					1			
DATE		DATA ELAPSED	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		
DATE	TIME	TIME	CASING	BURING		-		
GE	I ENERAL NOT	ES	1	13.2 - ₽Į.	INA			
	1) STRATIF		ES REPRESE		TE BOUNDARY BETWEEN SO	DIL TYPES, TRANSITIONS MAY BE GRAD	DUAL.	
	 WATER L Abbreviation 	EVEL READ	and = 35 to 4	BEEN MADE AT 1 50 %	TIMES AND UNDER CONDITIO	ONS STATED, FLUCTUATIONS OF GROU	NDWATER	
ľ	., <u></u>	-	some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
			little = 10 to trace = 1 to t	20% 10%	f = fine vf = verv fine	NA = Not Applicable	BORING:	GP-17

				T BORING LOG	BORING:	GP-18		
		3E	LĽ	Ν	Phase II Envi	ronmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET	ROCHESTER	NY		Roc	hester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	S				
CON	NTRACTOR: I	LBA ENV, LLO	C	BORING LOCAT			TIME:	ТО
LAB	LLER: RR ELLA REPRE	SENTATIVE:	JMG	START DATE: 1/	ACE ELEVATION: /17/2014	END DATE: 1/17/2014	DATUM:	
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
OVE	ERBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
D		SAMPLE					PID	
E							FIELD	
T	SAMPLE NO	SAMPLE	STRATA	-	VISUAL CLAS	SIFICATION	(PPM)	REMARKS
H	AND DEPTH	RECOVERY	CHANGE		Gracelua	actation	+	
0			0.5'		Crushed red brick	and black cinders	0.0	
		24"		Brown/red	d SILT, little E subangular g	avel trace F SAND, moist, no odor	0.0	
		21		2.011,10			0.0	
2							0.0	
							0.0	
4								-
				Drown/ro			0.0	
		48"		Brown/red	Brown/red SILI, little F subangular gravel, trace F SAND, moist, no odor			
6								
			7'					
				E	Brown/grav silty SAND, trace	MC SAND. moist. no odor	2.4	
8						4.2	_	
							4.6	
		48"		Br	own/gray silty SAND, trace	MC SAND, moist, petro odor	25	
10							201	
							208 429	
	GP-18						528	
12	11'-12'						108	
							32	
		40"		E	Brown/gray silty SAND, trac	e MC SAND, moist, dense,	182	
14		40			มีสอง รัสสาทาง		309	
	GP-18 15'						449 208	
							227	
16					Refusal	at 15.5'	21	+
18								
	WATER LEVFI	. DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		1
DATE	TIME	ELAPSED	CASING	BORING	ENCOUNTERED			
				15.5-Ft.	NA			
GE		ES						
	1) SIKAIIF 2) WATERI		ES REPRESI	ENT APPROXIMA		OIL TTES, TRANSITIONS MAY BE GRAD	JAL. NDWATER	
	3) Abbreviati	ons	and = 35 to	50 %	c = coarse			
			some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
			trace = 10 to	∠∪% 10%	r = rine vf = verv fine	INA = NOT Applicable	BORING:	GP-18

	ΙΛΓ				TES	T BORING LOG	BORING:	GP-19
		3E	LĽ	Ι	Phase II Env	ironmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	e D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET	ROCHESTER	NY		Ro	chester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	s				
	NTRACTOR: I	LBA ENV, LLO	0				TIME:	ТО
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1/	/17/2014	END DATE: 1/17/2014	DATON.	
тур								
AUG	GER SIZE AND							
OVE	RBURDEN S							
D E		SAMPLE					PID FIELD	
P T	SAMPLE NO	SAMPLE	STRATA			SSIFICATION	SCREEN	REMARKS
н	AND DEPTH	RECOVERY	CHANGE				(11 W)	
0			1"		Grass/ve	egetation	в	
		0.0"			Crushed brick and CM	IF SAND, dry, no odor		
	36"						В	
2	2						в	
			2.8'					
					Brown F and MC	SAND, moist (fill?)	В	
4								-
				Bro	own sandy SILT, little F sub	angular gravel, moist, no odor	В	
		42"						
6	6						В	
							В	
	7'			Brown	sandy SILT, little F subang	ular gravel, moist, dense, no odor		
8							В	-
				Bro	own sandy SILT, little F sub	angular gravel, moist, no odor	В	
		48"					В	
10			10'					
				Brown/gray sandy SILT little E subangular gravel moist dense no odor			В	
				Brown/gray sandy SILT, little F subangular gravel, moist, dense, no odor			В	
12							4.0	-
		40"		Brown/gra	ay sandy SILT, little F suba	ngular gravel, moist, dense, no odor	4.5	
		40					13.0	
14	GP-19 14-14.7'		14'	Brown/gra	y sandy SILT, little F SA grave	el, moist, dense, slight petro odor/sheen	12.0 124	
					Refusal	at 14.7'		
16								
18								
	<u> </u>							
		DATA ELAPSED	BOTTOM OF	BOTTOM OF		NOTES: Background =3.5		
DATE		TIME	CAGING	-Ft.	LINCOUNTERED			
GE	ENERAL NOT	ES	1	1 1.	1			
	1) STRATIF		ES REPRESI		TE BOUNDARY BETWEEN S	SOIL TYPES, TRANSITIONS MAY BE GRA	DUAL.	
	 2) WATER L 3) Abbreviation 	_EVEL KEAD	and = 35 to	been MADE AFT 50 %	c = coarse	UNS STATED, FLUCTUATIONS OF GRO	JNDWATER	
			some = 20 t	0 35%	m = medium	BGS = Below the Ground Surface	I 	
	little = 10 t trace = 1 t			20% 10%	t = fine vf = verv fine	NA = Not Applicable	BORING:	GP-19

	ΙΛΓ			Λ	TES	T BORING LOG	BORING:	GP-20
		JL	LĽ	. \	Phase II Envi	ronmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	Roc	b D & 364 Conkey Avenue bester. New York	JOB: CHKD BY:	214128
300 ST	ATE STREET, I	ROCHESTER,	NY					
ENVIR	ONMENTAL EN	LBA ENV, LLC	ONSULTANTS	S BORING LOCAT	 TION:		TIME:	то
DRI	LLER: RR			GROUND SURFACE ELEVATION:				
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1	/17/2014	END DATE: 1/17/2014		
TYP AUG OVE	'E OF DRILL R 3ER SIZE AND 3RBURDEN S	≀IG: 54LT) TYPE: AMPLING ME	THOD: Dire	ct Push		DRIVE SAMPLER TYPE: INSIDE DIAMETER: ~1.8-Inch OTHER:		
DE		SAMPLE					PID FIELD	
Р Т	SAMPLE NO	SAMPLE	STRATA	-	VISUAL CLAS	SIFICATION	SCREEN (PPM)	REMARKS
<u>н</u>	AND DEPTH	RECOVERY	CHANGE 6"		Concrete	floor slab		
Ů			Ű		Prown SILT little C subanc	ular graval maist pa adar	0.0	
		14"			BIOWN SILT, IIIIe C Subang	ular graver, moist, no odor	0.0	
2							0.0	
							0.0	
					Refusa	Il at 3'	0.0	
4								
6			ĺ					
8								
10								
12								
14								
17								
16								
10								
18								
			BOTTOM OF			NOTES		
DATE	TIME	ELAPSED	CASING	BORING	ENCOUNTERED	No significant subbase for floor obser	ved.	
				3-Ft.	NA	MWGP-20 installed; PID in corehole t	o bottom of slab	= 0.0 ppm
GE								
	2) WATER I		INGS HAVE	BEEN MADE AT		ONS STATED, FLUCTUATIONS OF GROUN	JAL.	
	3) Abbreviati	ons	and = 35 to \$	50 %	c = coarse			
some = 20 to				o 35% 20%	m = medium f = fine	BGS = Below the Ground Surface		
	little = 10 to trace = 1 to		10%	vf = very fine	אוועמטווין – ראי	BORING:	GP-20	

	ΙΛΓ	2 E		Λ	TE	ST BORING LOG	BORING:	GP-21
			LĽ	. \	Phase II Env	vironmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	RC RC	chester. New York	CHKD BY	214120
300 ST	ATE STREET,	ROCHESTER,	NY ONSULTANT	s				
CON	ITRACTOR: I	LBA ENV, LLC		BORING LOCAT	ION:		TIME:	то
DRIL	LER: RR			GROUND SURF	ACE ELEVATION:	DATUM:		
LAB	ELLA REPRE	SENTATIVE:	END DATE: 1/17/2014					
TYP AUG OVE	E OF DRILL F GER SIZE AND RBURDEN S	rig: 54lt DTYPE: Ampling Me	THOD: Dire	ct Push		DRIVE SAMPLER TYPE: INSIDE DIAMETER: ~1.8-Inch OTHER:		
D		SAMPLE					PID FIFL D	
P			075.474	_			SCREEN	5511151/0
I H	SAMPLE NO AND DEPTH	RECOVERY	CHANGE		VISUAL CLA	SSIFICATION	(PPM)	REMARKS
0			6"		Concrete	e floor slab		
				Brown MC	C SAND, little F SAND, littl	e F subangular gravel, moist, no odor	0.0	
		22"					0.0	
2							0.0	
							0.0	
							0.0	
4							0.0	-
				Brown MC SAND, little F SAND, little F subangular gravel, moist, no odor			0.0	
	26"						0.0	
6	6 6'				C SAND, little F SAND, litt	le F subangular gravel, moist, dense	0.0	
	GP-21 6.6' <u>no odor</u>						slow climb	
	1			Diowinitio	Refus	sal at 7'	0.0	
8								
10								
10								
12								
12								
14								
16								
18								
,	WATER LEVEL	DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		Į
DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED	Corehole to bottom of slab = 0.0pp	<u>m</u>	
				7-Ft.	NA	GPMW-21 installed		
GE	I) STRATIF	ES ICATION LINE	ES REPRES	ENT APPROXIMA	TE BOUNDARY BETWEEN	SOIL TYPES, TRANSITIONS MAY BE GRA	ADUAL.	
	2) WATER L	EVEL READ	INGS HAVE	BEEN MADE AT 1	TIMES AND UNDER CONDIT	IONS STATED, FLUCTUATIONS OF GRC	UNDWATER	
	 Abbreviati 	ons	and = 35 to some = 20 t	50 % o 35%	c = coarse m = medium	BGS = Below the Ground Surface		
			little = 10 to	20%	f = fine	NA = Not Applicable	BORING	CP_21
1			trace = 1 to	10%	vf = very fine		DONING.	96-21

	ΙΛΓ	RF		1	TEST	BORING LOG	BORING:	GP-22
					182 Avenue I	D & 364 Conkey Avenue	JOB:	214128
200 OT		ASS		г.с.	Roch	ester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C		S				
	NTRACTOR: I	LBA ENV, LLC	;	BORING LOCATION:			TIME:	то
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1	/17/2014	END DATE: 1/17/2014	DATION.	
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG OVE	GER SIZE AND RBURDEN S	D TYPE: AMPLING ME	THOD: Dire	ct Push		INSIDE DIAMETER: ~1.8-Inch OTHER:	_	_
D E P	D SAMPLE E P						PID FIELD SCREEN	
т Н	SAMPLE NO	SAMPLE	STRATA CHANGE		VISUAL CLASS	IFICATION	(PPM)	REMARKS
0		RECOVERT	6"		Concrete flo	or slab	_	
							0.0	
		18"		Bro	own silty SAND, little F suban	gular gravel, moist, no odor	0.0	
2							0.0	
							0.0	
4							0.0	-
				Bro	own silty SAND, little F suban	gular gravel, moist, no odor		
6	6				, , , , , , , , , , , , , , , , , , ,		0.0	
	GP-22						0.0	
8	7.6'				Refusal a	t 7 6'	0.6	
0					norusur a			
10								
12								
14								
16								
18								
10								
	WATER LEVEL	DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:	+	
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	4		
GE	L ENERAL NOT	ES		1.6-⊢t.	NA	4		
	1) STRATIF		S REPRESE	ENT APPROXIMA	TE BOUNDARY BETWEEN SO	L TYPES, TRANSITIONS MAY BE GRADU	IAL. DWATER	
	3) Abbreviati	ons	and = 35 to	50 %	c = coarse	STATED, TEOTORTIONS OF GROON		
			some = 20 to	o 35% 20%	m = medium f = fine	BGS = Below the Ground Surface	[
			trace = 1 to	10%	vf = very fine		BORING:	GP-22

	ΙΛΓ	RF			TES	T BORING LOG	BORING:	GP-23
	Ľ \L				Phase II Env 182 Avenu	e D & 364 Conkey Avenue	SHEET JOB:	1 OF 1 214128
		Ass	ociates,	P.C.	Ro	chester, New York	CHKD BY:	
300 ST ENVIR	ATE STREET, I ONMENTAL EN	ROCHESTER, IGINEERING C	NY ONSULTANT	S				
CON	NTRACTOR: I	_BA ENV, LLC	C	BORING LOCAT				то
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1	/17/2014	END DATE: 1/17/2014	DATONI.	
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG OVE	GER SIZE AND RBURDEN S	O TYPE: AMPLING ME	THOD: Dire	ct Push		INSIDE DIAMETER: ~1.8-Inch OTHER:		
D E P		SAMPLE					PID FIELD	
Т	T SAMPLE NO. SAMPLE STRATA			-	VISUAL CLA	SSIFICATION	(PPM)	REMARKS
0	AND DEPTH	RECOVERT	6"		Concrete	floor slab		
				Bro	own silty SAND, little F sub	angular gravel, moist, no odor	0.0	
	30"				· ·		0.0	
2							0.0	
4							0.0	
				Bro	own silty SAND, little F sub	angular gravel, moist, no odor	0.0	
	GP-23	28"					0.0 0.5	
6	6.8'						1.4 8.4	
					Refusa	l at 6.8'		
8								
Ŭ								
10								
12								
14								
16								
18								
┣───	U WATER LEVEL	DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		
DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED	GPMW-23 installed		
				6.8-Ft.	NA			
GE	1) STRATIF	ES ICATION LINE	ES REPRESI	ENT APPROXIMA	TE BOUNDARY BETWEEN	SOIL TYPES, TRANSITIONS MAY BE	GRADUAL.	
	2) WATER L	EVEL READ	INGS HAVE	BEEN MADE AT 1 50 %		IONS STATED, FLUCTUATIONS OF	GROUNDWATER	
	<i>5, .</i>		some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
	little = 10 trace = 1 t			20% 10%	f = fine vf = very fine	NA = Not Applicable	BORING:	GP-23

	ΙΛΓ	RF		1	TES		BORING:	GP-24
	Ľ \L				Phase II Env 182 Avenue	e D & 364 Conkey Avenue	JOB:	1 0⊦ 1 214128
		ASS	ociates,	P.C.	Ro	chester, New York	CHKD BY:	
300 ST ENVIR	ATE STREET, I ONMENTAL EN	ROCHESTER, IGINEERING C	NY ONSULTANT	S				
	NTRACTOR: I	LBA ENV, LLC	0				TIME:	то
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 1/	/17/2014	END DATE: 1/17/2014	DATONI.	
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUGER SIZE AND TYPE: INSIDE DIAMETER: ~1.8-Inch OVERBURDEN SAMPLING METHOD: Direct Push OTHER:								
D E P		SAMPLE					PID FIELD SOREEN	
T SAMPLE NO. SAMPLE STRATA			STRATA		VISUAL CLAS	SSIFICATION	(PPM)	REMARKS
0	AND DEPTH	RECOVERT	6"		Concrete	floor slab		
				Brov	wn silty SAND, little F subar	ngular gravel, moist, petro odor	166	
							152	
2 GP-24 42" 2'-3'							227 200	
							294 154	
4							92	_
				Bro	wn silty SAND little F sub	angular gravel wet petro odor	85	
6		26"				ingular grately new polic cao.	180	
0		30					180	
							90	
8							65	
					Refusa	l at 8.1'		
10								
12								
14								
16								
18								
	WATER LEVEL		BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:	I	+
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	GPMW-24 installed		
GE	L ENERAL NOT	ES		8.1-Ft.	4'			
	1) STRATIF				TE BOUNDARY BETWEEN S	OIL TYPES, TRANSITIONS MAY BE		
	 vvATERL 3) Abbreviati 	-EVEL READI ons	and = 35 to	50 %	c = coarse	UNS STATED, FLUCTUATIONS OF C		
			some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface	1	
			trace = 10 to	20% 10%	vf = very fine	MA = NUL Applicable	BORING:	GP-24

	ΙΛΕ				TEST	BORING LOG	BORING:	GP-25		
		DE		. \	Phase II Enviro	onmental Site Assessment	SHEET	1 OF 1		
		Ass	ociates,	P.C.	182 Avenue Roch	D & 364 Conkey Avenue	JOB: CHKD BY [,]	214128		
300 ST	ATE STREET,	ROCHESTER,		-						
CON	NTRACTOR: 1	LBA ENV, LLC		BORING LOCAT	ION:		TIME:	то		
DRI	LLER: RR			GROUND SURFACE ELEVATION:			DATUM:			
LABELLA REPRESENTATIVE: JMG START DATE: 1/17/2014 END DATE: 1/17/2014										
TYPE OF DRILL RIG: 54LTDRIVE SAMPLER TYPE:AUGER SIZE AND TYPE:INSIDE DIAMETER: ~1.8-InchOVERBURDEN SAMPLING METHOD: Direct PushOTHER:										
D E P		SAMPLE					PID FIELD SCREEN			
Т Н	SAMPLE NO AND DEPTH	. SAMPLE RECOVERY	STRATA CHANGE		VISUAL CLASS	SIFICATION	(PPM)	REMARKS		
0			6"		Concrete fl	oor slab				
				Brown sar	ndy SILT, little F subangular	gravel, moist, very slight petro odor	3.0			
2		32"					2.0			
							6.7			
4							2.0			
			5'	Brown sar	ndy SILT, little F subangular	gravel, moist, very slight petro odor	3.6 4.7 5.0			
6		48"					14.8			
Ŭ		10		Br	own sandy SILT, little F suba	ngular gravel, moist, dense	10.7			
					very siight p		10.7			
8							12.8			
					Refusal a	at 7.8'				
10										
12										
14										
14										
16										
18										
	WATER LEVEL		BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:	-	•		
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	4				
GE	I ENERAL NOT	ES		7.8-Ft.	NA					
	1) STRATIF		S REPRES	ENT APPROXIMA	TE BOUNDARY BETWEEN SC	IL TYPES, TRANSITIONS MAY BE GRADU	JAL.			
	 WATER L Abbreviati 	EVEL READI	NGS HAVE and = 35 to	BEEN MADE AT 1 50 %	TIMES AND UNDER CONDITIO c = coarse	NS STATED, FLUCTUATIONS OF GROUN	IDWATER			
	,		some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface				
			ittle = 10 to $trace = 1 to$	20% 10%	t = fine vf = very fine	NA = Not Applicable	BORING:	GP-25		

	ΙΛΓ				TES	T BORING LOG	BORING:	GP-26
		3E			Phase II Env	ironmental Site Assessment	SHEET	1 OF 1
		Ass	ociates.	PC.	182 Avenue	e D & 364 Conkey Avenue	JOB:	214128
	ATE OTREET				Ro	chester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C		s				
CON	ITRACTOR: L	LBA ENV, LLO	C	BORING LOCAT	TION:		TIME:	то
	LER: RR	SENITATIVE	IMG	GROUND SURF	ACE ELEVATION:	DATUM:		
LAD		SENTATIVE.	51010	START DATE. 5	/14/2014	LIND DATE: 3/14/2014		
TYP		RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		INSIDE DIAMETER: ~1.8-Inch OTHER:		
				1				
D		PID						
E P							FIELD SCREEN	
Т	SAMPLE NO	SAMPLE	STRATA	-	VISUAL CLAS	SSIFICATION	(PPM)	REMARKS
н 0	AND DEPTH	RECOVERY	CHANGE 6"		Concrete	floor slab	0.0	
Ŭ								
					Brown slity SAND, wet (fror	n concrete coring), no odor	0.0	
2		24"						
2								
							0.1	
	4						0.1	
4							0.9	-
			5'		Brown silty SAND, little	e CLAY, moist, no odor	1.4	
			5				4.2	
6		36"					7.2	
	GP-26		7'				10.4	
7.2	GP-26	10"		Brown silty SA	AND, little MC SAND, little F	subangular gravel, trace black staining	, 16.8	
8	7.5' - 7.7'				slight chemic Refusa	cal odor. wet	62.9	
10								
12								
14								
16								
18								
, ,	WATER LEVEL	. DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		1
DATE	TIME	ELAPSED	CASING	BORING	ENCOUNTERED	Installed GPMW-26 w/ 5' screen		
				7.7-Ft.	NA			
GE		ES						
	1) SIRAIIFI 2) WATERI		ES KEPRESI INGS HAVE	είνι αργκυχίμα βέεν μάρε δτη	TIMES AND UNDER CONDITI	ONS STATED FUICTUATIONS OF GROU	VUAL.	
	3) Abbreviati	ons	and = 35 to	50 %	c = coarse			
			some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
			iittie = 10 to trace = 1 to	∠∪% 10%	ı = tine vf = very fine	INA = INOT APPIICADIE	BORING:	GP-26

UNDER LIFE Discretizione Discretizio		ΙΛΓ			Λ	TE	ST BORING LOG	BORING:	GP-27
Image: Control of the context of the contex		Ľ\t	3E	LĽ		Phase II En	vironmental Site Assessment	SHEET	1 OF 1
Bit Part ETRIC ROCKETSER, M Rochester, New York PHO DY. CONTRACTOR: LAG ENVILCE BOOMD SUFFICIENT STREET THE TO DOMELTIC: READING: LICE AND AND THE STREET DATE: 314/20114 END DATE: 314/20114 DATUM: DATUM: LABELLA REPRESENTATIVE: JAG STREET DATE: 314/20114 END DATE: 314/20114 END DATE: 314/20114 DATUM: LABELLA REPRESENTATIVE: JAG STREET DATE: 314/20114 END DATE: 314/20114 END DATE: 314/20114 DATUM: LABELLA REPRESENTATIVE: JAG STREET DATE: 314/20114 END DATE: 314/20114 END DATE: 314/20114 DATUM: DATUM: UNEXPECTIVE SAME STREET DATE: 314/20114 END DATE: 314/20114 DATUM: DATUM: DATUM: UNEXPECTIVE SAMELTIC: SAMELTIC: SAMELTIC: STREET OPROVE SAMELTIC: SAMELTIC: SAMELTIC: SAMELTIC: STREET DATUM: DATUM: DATUM: 0 SAMELET SAMELTIC: SAMELTIC: SAMELTIC: SAMELTIC: STREET OPROVESSAMELTIC: SAMELTIC:			Ass	ociates.	P.C.	182 Aven	ue D & 364 Conkey Avenue	JOB:	214128
CONTRACTOR: LEASE DATA TAME, MA SAMPLE CONTRACTOR: LEASE NULL CONTRACTOR: LEASE NUL	200 67			NV		R	ochester, New York	CHKD BY:	
CONTRACTOR: LAR ENV. LIG BORING ELCONTON: TIME: TO DIFLUER: BORING ELCONTON: STAFT DATE: M142014 END DATE: 31442014 END	ENVIRO	ONMENTAL EN	IGINEERING C		s				
Defilie RR CRUIDS SUPPLY CRUIDS SUPPLY Datus TYPE OF DRILL RG: SUT DATUS DATUS DATUS DATUS TYPE OF DRILL RG: SUT DAVE SAME RE TYPE: INSUE DAVE SAME RE TYPE: INSUE DAVE SAME RE TYPE: OVERBURDEN SAMPLING METHOD: Direct Pash OTHER: PELD SCREEN PELD 0 SAMPLING SAMPLIC SAMPLIC SAMPLING TYPE: INSUE DAVE SAME RE TYPE: NOTES 0.0 1 SAMPLING SAMPLIC SAMPLIC SAMPLIC SAMPLING TYPE: TOTAL CLASSIFICATION 0.0 PELD SCREEN 0 0 0 0 Concrete floor slib: 0.0 0.0 2 30 ^o 0 0 Concrete floor slib; CLAY, sandy partings, most, no odor 0.7 4 0 0 Brown slib; CLAY, sandy partings, most, no odor 0.7 6 46 ^o 7.6 Brown slib; SAND, most, no odor 0.7 11 1 1 Brown slib; SAND, Trace black stating, most, no odor 0.7 12 1 1 1 1 1 14 1	CON	ITRACTOR: L	LBA ENV, LLO	2	BORING LOCAT	ION:		TIME:	ТО
Construction Construction Construction Construction Construction VPEC 0F DBLL Ruits SLIT Instruction DBME SAMPLER TYPE: INSTRUCTION Instruction DBME SAMPLE TYPE: INSTRUCTION Instruction PED Section Section <td></td> <td>LER: RR</td> <td>SENTATIVE:</td> <td>IMG</td> <td>GROUND SURF</td> <td>ACE ELEVATION:</td> <td>END DATE: 3/14/2014</td> <td>DATUM:</td> <td></td>		LER: RR	SENTATIVE:	IMG	GROUND SURF	ACE ELEVATION:	END DATE: 3/14/2014	DATUM:	
TYPE OP JULK RG: 54.1* DRIVE SAME ENTYPE: INSIDE ENABLER NO.1* AND TYPE: UNDER UP AND TYPE: OVERBURGEN SAMPLING INSTRUCTION: OP DEFENSION PILO PELCO PELCO OCCUPENT NUMBER OF DEFENSION PILO PELCO PELCO PELCO OCCUPENT NUMBER OF DEFENSION PILO PELCO PELCO OCCUPENT NUMBER OF DEFENSION PILO PELCO OCCUPENT NUMBER OF DEFENSION	LAD		JENIAITE.	51010	START DATE: 5	14/2014	LIND DATE: 3/14/2014		
Numerical Addition Deskin Londer Hit: State Dotter: 0 SAMPLE Find OTHER: Find Find 1 SAMPLE MORE HILE THATA VISUAL CLASSIFICATION Find Find 0 6 6 Concerve floor slab 6 6 6 2 30 ⁺ 2.0 0 7.1 2.0 0 7.1 4 0 6 ⁺ Concerve floor slab 0.0 0.7 2.0 0.7 2 30 ⁺ 8 Brown slip CLAY, sandy partings, molet, no odor 0.7 3.7 4 1 Brown slip CLAY, sandy partings, molet, no odor 1.7 3.7 6 46 ⁺ 7.5 Brown slip CLAY, sandy partings, molet, no odor 1.7 10 7.5 Brown slip SAND, that black staining, molet, no odor 7.5 6.4 11 1 1 1 1 1.1 1.1 12 1 1 1 1.1 1.1 1.1 1.1	TYP		RIG: 54LT				DRIVE SAMPLER TYPE:		
B SAMPLE PIL PIL 0 0 SAMPLE NO, SAMPLE STRATA AMD DEPTY RECOVERY STRATA AMD DEPTY RECOVERY STRATA AMD DEPTY RECOVERY 0.6 0.7 1 0 0 0 0 0.6 0.7 2 0.0" 0 0.7 2.0 0.7 2.0 4 0 3.7 Brown silly SAND, moist, no odor 0.7 3.9 6 40" 7.5 Brown silly CLVY, sandy partings, moist, no odor 0.7 6 40" 7.5 Brown silly SAND, mace black staining, moist, no odor 1.1 10 4 6 7.5 Brown silly SAND, mace black staining, moist, no odor 7.5 10 7.5 Brown silly SAND, mace black staining, moist, no odor 7.5 6.8 11 11 11 12 12 13 14 14 14 14 14 14 14 14 14 14 14 14 15 15 15 15 15 15 <td>OVE</td> <td>RBURDEN SIZE</td> <td>AMPLING ME</td> <td>THOD: Dire</td> <td>ct Push</td> <td></td> <td>OTHER:</td> <td></td> <td></td>	OVE	RBURDEN SIZE	AMPLING ME	THOD: Dire	ct Push		OTHER:		
D SAMPLE SAMPLE SAMPLE SAMPLE SAMPLE SAMPLE STATULE STATULE <td></td> <td></td> <td>-</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td>1</td>			-		1				1
B DAMP IF ELD SEAMPLE TEPATE VISUAL CLASSIFICATION SCREEN (PPM) REMARKS 0	D SAMPLE								
T SMAPLE NO SMAPLE NO (pPM) REMARKS 0 0 0 0 0 0 0 0 2 30" 0 0 0 0 0 0 2 30" 0 0 0 0 0 0 4 0 3.7" Brown silty CLAY, sandy partings, moist, no odor 0.7 0.7 6 46" 0 0 0 0 0 6 46" 0 0 0 0.7 0.7 8 0 0 0.7 0.7 0.7 9 0 0 0.7 0.7 0.7 10 0 7.5 Brown silty CLAY, sandy partings, moist, no odor 0.6 11 0 0 7.5 Brown silty SAND, trace black staining, moist, no odor 0.7 10 0 0 0 0 0 0 0 12 0 0 0 0 0 0 0 14 0 0 0 0 0 0 0 14 0 0 0 0 0 0 14 0 0	E P							FIELD SCREEN	
Image Description Output of Recoversity Concrete floor slab O.6 0 30" 6" Concrete floor slab 0.3 2 30" 2.0 2.0 4 3.7" Brown silty CLXY, sandy partings, moist, no odor 0.7 6 46" 3.7" Brown silty CLXY, sandy partings, moist, no odor 0.8 6 46" 8 8.7 8.7 8.7 8 7.5" Brown silty SAND, trace black staining, moist, no odor 13 9 6" Brown silty SAND, trace black staining, moist, no odor 13 10 6" Brown silty SAND, trace black staining, moist, no odor 7.5 10 6" Brown silty SAND, the CLAY, tage black staining, moist, no odor 7.5 11 11 11 11 11 11 10 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11	Т	T SAMPLE NO. SAMPLE STRATA				VISUAL CL	ASSIFICATION	(PPM)	REMARKS
Vertice Company Company <t< td=""><td>н 0</td><td>AND DEPTH</td><td>RECOVERY</td><td>6"</td><td></td><td>Concret</td><td>e floor slab</td><td>0.6</td><td></td></t<>	н 0	AND DEPTH	RECOVERY	6"		Concret	e floor slab	0.6	
Image: state BOTION Sity SAND, most, no cdor 0.7 2 30° 37 2.0 4 3.7 Brown sity CLAY, sandy partings, moist, no odor 0.7 6 46° 3.7 Brown sity CLAY, sandy partings, moist, no odor 0.7 8 6 46° 3.7 6 3.7 6.3 9 7.5 Brown sity SAND, trace black staining, moist, no odor 1.1 1.1 9 0° Brown sity SAND, trace black staining, moist, no odor 1.5 1.5 10 0° Brown sity SAND, trace black staining, moist, no odor 7.5 6.4 11 11 Brown sity SAND, trace black staining, moist, no odor 7.5 6.8 10 11 11 Brown sity SAND, trace black staining, moist, no odor 7.5 11 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 15 15 16 11 11 11 11	Ū			0					
2 30° 3.7 2.0 4 3.7 3.7 0.7 8 46° 3.7 0.7 8 46° 3.7 0.7 8 46° 3.7 0.7 8 46° 3.7 0.7 8 46° 3.7 0.7 9 7.5 8 0.7 9 6° 7.5 8 0.7 9 6° Brown silty SAND, trace black staining, moist, no odor 1.7 10 6° Brown silty SAND, trace black staining, moist, no odor 1.3 10 6° Brown silty SAND, trace black staining, moist, no odor 1.3 11 6° Brown silty SAND, trace black staining, moist, no odor 1.3 11 6° Brown silty SAND, trace black staining, moist, no odor 6.8 12 14 14 14 14 14 16 16 17 17 17 17 17 17 18 1						Brown silty SAN	ND, moist, no odor	0.7	
2 2.0 2.0 4 3.7	2		30"					2.0	
4	2							2.0	
4 Image: Construction of the second state of the second				37'					
4 Brown silty CLAY, sandy partings, moist, no odor 0.6 6 46" 3.9 7.5" Brown silty SAND, trace black staining, moist, no odor 1.7 8 6" Brown silty SAND, trace black staining, moist, no odor 1.7 10 6" Brown silty SAND, trace black staining, moist, no odor 7.5 11 6" Brown silty SAND, trace black staining, moist, no odor 7.5 10 6" Brown silty SAND, trace black staining, moist, no odor 6.4 11 6" Brown silty SAND, trace black staining, moist, no odor 7.5 10 6" Brown silty SAND, trace black staining, moist, no odor 6.8 11 6" Brown silty SAND, trace black staining, moist, no odor 6.8 11 6" Brown silty SAND, trace black staining, moist, no odor 6.8 12 14 6" Brown silty SAND, trace black staining, moist, no odor 6.8 13 6" Brown silty SAND, trace black staining, moist, no odor 6.8 14 16 18 Brown silty SAND, trace black staining, moist, no odor 7.5 15 15 15 15 15 15 16 16 16 16 16 16 16 17 8				0.1		Brown silty CLAY, sand	dy partings, moist, no odor	0.7	
6 46" 3.9 8 46" 7.5" 8 6" 7.5" 9 6" 80" 10 6" Brown silty SAND, trace black staining, molst, no odor 1.7 11 6" 80" 80" 12 6" 80" 6.8 14 6" 6.8 6.8 16 6 6.8 6.8 18 6" 6.8 6.8 18 6 6.8 6.8 19 10 10 10 10 14 14 14 14 14 18 18 6.8 6.8 19 15 5.7 5.7 18 16 16 16 17.5 19 17 17.5 10 10 10 18 18 10 10 10 18 18 16 17.5 10 17.5 17.5 17.5 10 18 19.0 10.0 10 19.0 10.0 10.0 10 19.0 10.0 10.0 10 10.0 10.0 10.0	4	4				Brown silty CLAY, sand	dy partings, moist, no odor	0.6	_
6 46" 5.7 8 46" 8.7 8 6" 6.4 10 6" Brown silty SAND, trace black staining, moist, no odor 10 6.8 10 6.8 11 6.8 12 14 6.8 14 14 14 16 14 14 18 14 14 18 15 15000000000000000000000000000000000000						, ,		3.9	
6 46° 8.7 8 6° Brown silty SAND, trace black staining, moist, no odor 7.5 10 6° Brown silty SAND, trace black staining, moist, no odor 7.5 10 6° Brown silty SAND, trace black staining, moist, no odor 7.5 10 6° Brown silty SAND, trace black staining, moist, no odor 7.5 10 6.8 6° Brown silty SAND, trace black staining, moist, no odor 7.5 11 6 6.8 6.8 6.8 12 14 14 14 14 14 16 16 16 16 16 16 18 10 16 16 16 16 18 10 16 16 17 16 10 17 18 16 16 16 18 19 10 10 10 10 19 10 10 10 10 10 10 10 10 10 10 10 14 14 14 16 16 16 18 10 10 10 10 10 19 10 10 10 10 10								5.7	
8 7.5'	6	46"						9.7	
8 - - - Brown silty SAND, trace black staining, moist, no odor 6.4 10 - - - - 1.3 10 - - - - - 11 - - - - - 12 - - - - - 14 - - - - - 16 - - - - - 18 - - - - - 18 - - - - - 10 - - - - - 14 - - - - - 18 - - - - - 18 - - - - - 19 - - - - - 10 - - - - - 14 - - - - - 18 - - - - - 18 - - - NA -								8.7	
8 BOTTOM OF BOTTOM OF BOTTOM OF GROUNDWATER 10 Image: Sector		7.5'				Prown cilty SAND trace k	look staining maint no odor	6.4	
6° Brown silty SAND, little CLAY, trace black staining, moist, no odor 7.5 10 A A Brown silty SAND, little CLAY, trace black staining, moist, no odor 6.3 10 A A B 6.3 6.3 11 A A B B 6.3 12 A A B B B 14 A B B B B 16 B B B B B 18 B B B B B 19 TAME CASING BORING ENCOUNTERED 10 State B B B B 10 State B B B B 18 B B B B B 19 STATE A B B B 19 STATE B B B B 10 <td< td=""><td>8</td><td colspan="4">8</td><td>Brown silty SAND, trace b</td><td>black staining, moist, no odor</td><td>1.7</td><td></td></td<>	8	8				Brown silty SAND, trace b	black staining, moist, no odor	1.7	
10 Image: Second Surface Second Se			6"		Brown	<u>ı silty SAND, little CLAY, t</u> Refus	race black staining, moist, no odor al @ 8.2'	7.5	
10 12 14 14 14 14 14 14 14 14 14 15 14 15 14 16 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
12 14 <td< td=""><td>10</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	10								
12 Image: Im									
12 Image: Second Se									
14 14 14 14 14 14 14 14 14 14 14 15 15 16 <td< td=""><td>12</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	12								
14 14 14 14 14 14 14 14 15 16 16 16 17 17 17 18 18 18 18 18 17 16 17 16 17 17 16 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
14 Image: Im									
14 Image: Second Se									
16 Image: Im	14								
16 Image: Im									
16 Image: Second Se									
18 Image: Im	16								
18 Image: Solution of the second									
18 Image: Solution of the soluti									
WATER LEVEL DATA BOTTOM OF BOTTOM OF GROUNDWATER NOTES: DATE TIME ELAPSED TIME CASING BORING ENCOUNTERED Installed GPMW-27 w/ 5' screen ATER LEVEL NOTES Image: Street Stree	18								
WATER LEVEL DATA BOTTOM OF BOTTOM OF GROUNDWATER NOTES: DATE TIME ELAPSED TIME CASING BORING ENCOUNTERED Installed GPMW-27 w/ 5' screen DATE TIME S2-Ft. NA NOTES: GENERAL NOTES 8.2-Ft. NA NOTES. 1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL. 2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER 3) Abbreviations and = 35 to 50 % c = coarse some = 20 to 35% m = medium BGS = Below the Ground Surface little = 10 to 20% f = fine NA = Not Applicable BORING: GP-27									
WATER LEVEL DATA BOTTOM OF BOTTOM OF GROUNDWATER NOTES: DATE TIME ELAPSED TIME CASING BORING ENCOUNTERED Installed GPMW-27 w/ 5' screen OF TIME Image: Comparison of the state of the s									
DATE TIME ELAPSED TIME CASING BORING ENCOUNTERED Installed GPMW-27 w/ 5' screen Image: Comparison of the strength o	1	WATER LEVEL	DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:	ļ	ł
GENERAL NOTES NA 1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL. 2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER 3) Abbreviations and = 35 to 50 % c = coarse some = 20 to 35% m = medium BGS = Below the Ground Surface little = 10 to 20% f = fine NA = Not Applicable BORING: GP-27	DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED	Installed GPMW-27 w/ 5' scree	<u>:n</u>	
GENERAL NOTES 1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL. 2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER 3) Abbreviations and = 35 to 50 % c = coarse some = 20 to 35% m = medium BGS = Below the Ground Surface little = 10 to 20% f = fine NA = Not Applicable BORING: GP-27					8.2-Ft.	NA			
 2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER 3) Abbreviations and = 35 to 50 % c = coarse some = 20 to 35% m = medium BGS = Below the Ground Surface little = 10 to 20% f = fine NA = Not Applicable BORING: GP-27 	GE						SOIL TYPES TRANSITIONS MAY BE		
3) Abbreviations and = 35 to 50 % c = coarse some = 20 to 35 % m = medium BGS = Below the Ground Surface little = 10 to 20 % f = fine NA = Not Applicable BORING: GP-27		2) WATER I		INGS HAVE I	BEEN MADE AT	TIMES AND UNDER CONDI	TIONS STATED FLUCTUATIONS OF (GRADUAL.	
some = 20 to 35% m = medium BGS = Below the Ground Surface little = 10 to 20% f = fine NA = Not Applicable trace = 1 to 10% vf - very fine		 Abbreviation 	ons	and = 35 to \$	50 %	c = coarse			
little = 10 to 20% f = fine NA = Not Applicable BORING: GP-27				some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface	[
				little = $10 \text{ to } 20\%$ trace = $1 \text{ to } 10\%$		t = tine vf = verv fine	NA = Not Applicable	BORING:	GP-27

	ΙΛΓ	2 E		\	TES	T BORING LOG	BORING:	GP-28	
		ノレ	LĽ	. \	Phase II Envii 182 Avenue	onmental Site Assessment	SHEET	1 OF 1 214128	
		Ass	ociates,	P.C.	Roc	hester, New York	CHKD BY:	214120	
300 ST	ATE STREET, I	ROCHESTER, I	NY ONSULTANT	s					
CON	ITRACTOR: I	_BA ENV, LLC		BORING LOCAT	ION:		TIME:	ТО	
DRI	LER: RR		IMC	GROUND SURFACE ELEVATION:					
LAB	<u>ELLA REPRE</u>	SENTATIVE:	JIVIG	START DATE: 3	END DATE: 3/14/2014				
TYP		RIG: 54LT	DRIVE SAMPLER TYPE:						
OVERBURDEN SAMPLING METHOD: Direct Push OTHER:									
D E		SAMPLE					PID FIELD		
Р т	SAMPLE NO	SAMDI E	STRATA	-		SIFICATION	SCREEN	REMARKS	
H	AND DEPTH	RECOVERY	CHANGE		VISUAL CLAS	SINCATION	(FEM)	REWARKS	
0			6"	Brown s	Concrete f ilty SAND, little MC SAND, v	loor slab vet (from concrete coring), no odor	0.1		
					,,,,, .		0.1		
		28"					0.1		
2							0.1		
							0.2		
							0.2		
4									
					Brown silty SAND, little M	C SAND, moist, no odor	0.3		
6	6 36"						0.4		
0	0.5.00	30					0.2		
	GP-28 6.8' - 7.1'		6.8	Brown silty SA	ND, little MC SAND, little ar	gular gravel, moist, trace black staining,	0.8		
8					no o	dor	1.4		
					Refusal	@ 7.1'			
10									
12									
14									
16									
18									
ļ,			BOTTOM	BOTTOMOE		NOTES	ļ		
DATE	TIME	ELAPSED	CASING	BORING	ENCOUNTERED	No well installed			
				7.1-Ft.	NA	PID background = 0.1 ppm			
GE	1) STRATIF	ES ICATION LINF		ΕΝΤ ΑΡΡRΟΧΙΜΔ	TE BOUNDARY BETWEEN SO	DIL TYPES, TRANSITIONS MAY BE GRAD	JAL.		
	2) WATER L	EVEL READI	NGS HAVE I	BEEN MADE AT 1	TIMES AND UNDER CONDITION	DNS STATED, FLUCTUATIONS OF GROUN	DWATER		
	3) Abbreviati	ons	and = 35 to	50 % 2 35%	c = coarse	BGS - Bolow the Ground Surface			
			little = 10 to	20%	NA = Not Applicable	BOBING	CB 29		
			trace = 1 to	10%	vf = very fine		BURING:	GP-20	

	ΙΛΕ	DE		1	TES	T BORING LOG	BORING:	GP-29		
		DC		N	Phase II Envi	ronmental Site Assessment	SHEET	1 OF 1		
		Ass	ociates,	P.C.	182 Avenue Roc	D & 364 Conkey Avenue	ЈОВ: СНКД ВУ [.]	214128		
300 ST	ATE STREET, I	ROCHESTER,	NY	_			OF ICE DT.			
CON	ITRACTOR: L	<u>Gineering C</u> .ba env, llc	ONSULTANT	BORING LOCAT	ION:		TIME:	ТО		
DRI	LER: RR	, -		GROUND SURFACE ELEVATION:				-		
LAB	ELLA REPRE	SENTATIVE:	JMG	START DATE: 3/	/14/2014	END DATE: 3/14/2014				
TYP	E OF DRILL R									
AUG) TYPE:		ot Push		INSIDE DIAMETER: ~1.8-Inch				
011										
D		SAMPLE					PID			
E P							FIELD SCREEN			
Т	SAMPLE NO		STRATA		VISUAL CLAS	SIFICATION	(PPM)	REMARKS		
0		RECOVERT	6"		Concrete	floor slab	0.1			
				Brown silty SA	ND, trace C subrounded gr	avel, wet (from concrete coring), no odor	-			
2							0.1			
4							0.1			
				Brov	wn silty SAND, trace C subr	ounded gravel, moist, no odor	0.1 0.5			
				Brown silly SAND, trace & Subrounded graver, moist, no oddi			0.9			
6 42"							1.1			
	GP-29		7 8'				22.6			
8	7.8' - 8.4'		7.0	Brown silt	y SAND, trace C subrounde	d gravel, moist, slight chemical odor	23.9			
				ы	Refusal	@ 8.4'	13.9			
10										
12										
14										
16										
18										
			DOTTO: -	D07701	050000000000000000000000000000000000000	NOTEO		ļ		
DATE	TIMF	ELAPSED	CASING	BORING		NOTES: No well installed				
		TIME		8.4-Ft.	NA	PID background = 0.1 ppm				
GE		ES								
	1) STRATIF		S REPRESE	ENT APPROXIMA		UIL TYPES, TRANSITIONS MAY BE GRADU	IAL. DWATER			
	3) Abbreviati	ons	and = 35 to	50 %	c = coarse					
			some = 20 to	o 35% 20%	m = medium f = fine	BGS = Below the Ground Surface $NA = Not Applicable$				
			trace = 1 to	10%	vf = very fine		BORING:	GP-29		

	ΙΛΓ				TES	ST BORING LOG	BORING:	GP-30
		3E		\	Phase II Env	rironmental Site Assessment	SHEET	1 OF 1
		Ass	ociates.	PC.	182 Avenu	e D & 364 Conkey Avenue	JOB:	214128
					Ro	chester, New York	CHKD BY:	
300 ST	ATE STREET, I ONMENTAL EN	ROCHESTER, IGINEERING C	NY ONSULTANT	S				
CON	NTRACTOR: I	_BA ENV, LL	C	BORING LOCATION:			TIME:	ТО
	LLER: RR		SMD	GROUND SURFACE ELEVATION:				
LAD								
TYP								
OVE	RBURDEN S							
D		SAMPLE					PID	
P			1				SCREEN	
T H	SAMPLE NO AND DEPTH	. SAMPLE RECOVERY	STRATA CHANGE		VISUAL CLA	SSIFICATION	(PPM)	REMARKS
0			6"		Asphalt, light gr	ey crushed stone	0.0	
					fill, red-brown c	rushed brick, dry	0.0	
			1.5'					
2		40"		В	lack crushed A gravel, fill,	red-brown crushed brick, wet	0.0	
			3'					
			5		Brown M SAND), no odor, moist	0.0	
4							0.1	
					Brown M SAND and	gravel, no odor, moist	0.0	
							0.0	
6	6 36"						0.0	
						0.0		
			1	Brown M SAN	ID and gravel, no odor, mo	r 2.7		
8					dark grev stainin	10.2 28.6		
Ŭ			8.2'	0	dark grey stainin	g, significant odor	4.7	
				Grey MF sar	idy SIL1, dense, little grav	el, moist, strong odor, density increases	51.8 325	
10	GP-30	26"					267.0	
	5.5 10	50					201.0	
			10.5'		F SILT, little CLAY	, very dense, moist	235.0	
12							180.0	
12					F SILT, little CLA	Y, very dense, wet	104.0	
			13' 13.5'	Ligh	t brown M SILT, little SANI	D and gravel, strong odor, moist	164.0	
14	GP-30	24"		Light brow	n M SILT, some CLAY, litt	le SAND and gravel, strong odor, dry	405.0	
14	13.5 - 14							
					Refusal	@ 14.9'		
16								
10								
40								
18								
	<u> </u>							
		DATA ELAPSED	BOTTOM OF	BOTTOM OF		NOTES:	n	
DATE		TIME	CASING	14 9-Ft	NA		<u>311</u>	
GE	INERAL NOT	ES	1	14.9-r°l.				
	1) STRATIF		ES REPRESI		TE BOUNDARY BETWEEN	SOIL TYPES, TRANSITIONS MAY BE GRAI	DUAL.	
	 WATER L Abbreviation 	EVEL READ	and = 35 to	BEEN MADE AT T 50 %	IMES AND UNDER CONDIT c = coarse	IONS STATED, FLUCTUATIONS OF GROU	INDWATER	
	., <u></u>	-	some = 20 t	o 35%	m = medium	BGS = Below the Ground Surface	1	
	little = 10 trace = 1		little = 10 to	20% 10%	f = fine	NA = Not Applicable	BORING:	GP-30

					TES	ST BORING LOG	BORING:	GP-31
		3E	LĽ		Phase II Env	vironmental Site Assessment	SHEET	1 OF 1
		Ass	ociates, l	₽.C.	182 Avenu	e D & 364 Conkey Avenue	JOB:	214128
300 ST	ATE STREET I	ROCHESTER	NY		Ro	chester, New York	CHKD BY:	
ENVIRG	ONMENTAL EN	GINEERING C	ONSULTANTS	3				
	ITRACTOR: L	BA ENV, LL	C	BORING LOCAT	ION:			ТО
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 3	/14/2014	END DATE: 3/14/2014	DATOM.	
TVD								
AUG		TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVERBURDEN SAMPLING METHOD: Direct Push OTHER:								
D E	D SAMPLE E						PID FIELD	
P						SSIEICATION	SCREEN	DEMADKS
н Н	AND DEPTH	RECOVERY	CHANGE		VISUAL CLA	SSIFICATION	(PPIVI)	REMARKS
0	6"				bhalt	8.6		
	1'					2.1		
				M SAND, some grave	el, brown, dense, moist	1.1		
2	2 48"			,	· , · · · , · · · , · · · · ·	1.1		
							1.1	
					C SAND, brown,	dry/moist, no odor	0.9	
4			4.0			lt wat likely colleges	0.5	_
			4.2		Red siltstone	e bedrock lens	0.5	
					MC SAND, brown,	, dry/moist, no odor	0.8	
6	6 38"						1.2	
	7'						1.0	
	N N			М	C SAND, coarsens downw	ard brown, dry/moist, no odor	0.7	
8	8				C SAND and subround	ad grouply mainty no oder		
							1.2	
					M SAND, some SILT, v	vet. verv dense. no odor	1.0	
10		36"					0.0	
							0.0	
							0.4	
12					M SAND some SILT ver	wwat verv dense no odor	0.4	
			13.2'		W SAND, Some Sill, ver		0.3	
	GP-31	30"	14'	M SAN	ND, little SILT, trace CLAY,	moist to dry, very dense, no odor	3.6	
14	13.5' - 14'				Bedrock fragments, C SAI	ND and gravel, dry, no odor	7.4	
						.	6.2	
					Refusal	@ 14.4'		
16								
18								
	WATER LEVEL		BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:	· ·	
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	Installed well MWGP-30 w/ 10' s	<u>creen</u>	
GF		ES		14.4-Ft.	NA			
	1) STRATIFI	CATION LIN	ES REPRESE	NT APPROXIMA	TE BOUNDARY BETWEEN	SOIL TYPES, TRANSITIONS MAY BE G	RADUAL.	
	2) WATER L	EVEL READ	INGS HAVE E	BEEN MADE AT 1		IONS STATED, FLUCTUATIONS OF GR	ROUNDWATER	
	3) ADDIEVIATI	0115	some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
			little = $10 \text{ to } 2$	20%	f = fine	NA = Not Applicable	BORING:	GP-31
11			trace = $1 \text{ to } 1$	0%	vi = verv tine			

	ΙΛΙ				TES	T BORING LOG	BORING:	GP-32
	Ľ\[3E			Phase II Envi	ronmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
300 ST	ATE STREET.	ROCHESTER.	NY		Roc	chester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	S				
	NTRACTOR:	LBA ENV, LL	С		TION:		TIME:	ТО
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/2/2015	END DATE: 2/2/2015	DATOM.	
TVD								
AUG		D TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVE	ERBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
_								
D E	E SAMPLE						PID FIELD	
P T	SAMPLE NO	SAMPLE	STRATA	-		SIEICATION	SCREEN	REMARKS
Н	AND DEPTH	RECOVERY	CHANGE				(11 W)	REWARKS
0			6"		Conc	rete	0.5	PID BG= 0.5 ppm
							0.0	
				Brown SA	ND and F A GRAVEL, no o	dor, saturated (from concrete coring)	0.6	
2	2 20"							
							0.7	
4			4 4'				0.5	
		41.0.01/ 4.01						
		4-6.87 18					0.7	
6	GP-32 6 8'-8'				Grev Brown SILTY	SAND. trace CLAY	17	
	0.0 0			-	0.0) 2.0 0.2.1			
		6.8'-8'/ 14"					5.8	
8					Refusal @	8.0' BGS		
10								
12								
14								
16								
40								
18								
					T			
DATE		ELAPSED	CASING			INUTES: No well installed		
5,,,,,		TIME		8' BGS	NA	-		
GE	ENERAL NOT	ES						
	1) STRATIF					OIL TYPES, TRANSITIONS MAY BE GRAD		
	 2) WATER I 3) Abbreviati 	ONS	and = 35 to	50 %	c = coarse	JNG STATED, FLUCTUATIONS OF GROUP	NUVVALEK	
			some = 20 te	o 35%	m = medium	BGS = Below the Ground Surface		
	little = 10 trace = 1			∠∪% 10%	i = tine vf = very fine	INA = INOT APPIICADIE	BORING:	GP-32

	ΙΛΙ			1	TEST	BORING LOG	BORING:	GP-33
	ĽVI	DE	LĽ	N	Phase II Enviro	onmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
300 ST	ATE STREET.	ROCHESTER.	NY		Roch	nester, New York	CHKD BY:	
ENVIR				8				
	IFR: MP	LBA ENV, LLO	0	GROUND SURF	ION: ACE ELEVATION		TIME: DATUM [.]	10
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/2/2015	END DATE: 2/2/2015	Bitt offic	
тур						DRIVE SAMPLER TYPE		
AUG	ER SIZE AND	D TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
_								
E SAMPLE							FIELD	
P T	SAMPLE NO	SAMPLE	STRATA		VISUAL CLASS	SIFICATION	SCREEN (PPM)	REMARKS
H	AND DEPTH	RECOVERY	CHANGE				()	
0			6"		Concrete	floor		
				Brow	n M SAND, some F A GRAV	EL, trace SILT, no odor, moist	0.5	
2	2 21"							
							0.7	
4			4'				0.0	
					Brown MF SAND, trace G	RAVEL, moist, no odor		
6		17"	6'		Brown SILTY SAND. de	ense, no odor, moist		
	GP-33				,,,,	,,	0.5	
	7-7.4				Refusal @ 7	7.4' BGS	0.5	
8								
10								
12								
14								
16							<u> </u>	
18								
							<u> </u>	
DATE		ELAPSED	BUITOM OF			INUTES: GPMW-33 installed w/ 5' screer	1	
		TIME	0,10110	7.4" BGS	NA	-		
GE	ENERAL NOT	ES				⊣		
	1) STRATIF				TE BOUNDARY BETWEEN SO	NE TYPES, TRANSITIONS MAY BE GRADU		
	 z) WATER I 3) Abbreviati 	ONS	and = 35 to 9	50 %	C = COAISE	NS STATED, FLUCTUATIONS OF GROUN	JWAIEK	
			some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
	little = 10 trace = 1			∠∪% 10%	ı = ııne vf = verv fine	INA = INOT Applicable	BORING:	GP-33

	ΙΛΙ				TES	T BORING LOG	BORING:	GP-34
	ᅛ	DE	LĽ	Ν	Phase II Envi	ronmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
300 ST	ATE STREET,	ROCHESTER,	NY		ROO	chester, New York	CHKD BY:	
ENVIRO					ON: boxed out plumbing are			то
DRIL	LER: MP	LDA LINV, LLV		GROUND SURF	ACE ELEVATION:	1	DATUM:	10
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/3/2015	END DATE: 2/3/2015		
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG	ER SIZE AND	D TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVE	RBURDENS	AMPLING ME	HOD: Dire	ct Push		OTHER:		
D		SAMPLE					PID	
E P							FIELD	
Ť	SAMPLE NO	SAMPLE	STRATA	-	VISUAL CLAS	SIFICATION	(PPM)	REMARKS
н 0	AND DEPTH	RECOVERY	CHANGE 6"		Concrete slab	distance only)		
Ŭ			Ū		Brown M SAND, some F	A GRAVEL, no odor, dry	0.7	
2		28"					4.9	
-		20						
			3'		Brown M SAND, some	F A GRAVEL, moist	2.4	
4			4'				72	
				Dre			10.0	
				Bro	OWN M SAND, SOME F A GR	AVEL, wet, some dense SILT	12.9	
6		17"	6'				15.6	
Ŭ	GP-34		Ŭ		Brown M SAND and MF	R GRAVEL, wet, no odor	21.8	
	6'-7'						26.4	
8					Refusal @	7.3' BGS		
10								
12								
14								
16								
18								
,	WATER LEVEL	DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES: GPMW-34 installed	I	
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	_		
GF		FS		7.3" BGS	NA	_		
	1) STRATIF	ICATION LINI	ES REPRESI	ENT APPROXIMA	TE BOUNDARY BETWEEN S	OIL TYPES, TRANSITIONS MAY BE G	RADUAL.	
	2) WATER L	EVEL READ	INGS HAVE	BEEN MADE AT 1	TIMES AND UNDER CONDITI	ONS STATED, FLUCTUATIONS OF G	ROUNDWATER	
	5) ADDIEVIATI	0/15	anu = 35 t0 some = 20 t	o 35%	c = coarse m = medium	BGS = Below the Ground Surface		
			little = 10 to	20%	f = fine	NA = Not Applicable	BORING:	GP-34
11			trace = 1 to	10%	vt = very tine			

	ΙΛΓ			1	TES	F BORING LOG	BORING:	GP-35
		3E	LĽ	N	Phase II Envir	onmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
300 ST	ATE STREET.	ROCHESTER.	NY		Roc	hester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	8				
	NTRACTOR: I	LBA ENV, LLO	C		ION:		TIME:	ТО
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/3/2015	END DATE: 2/3/2015	DATOW.	
тур								
AUG	GER SIZE AND	D TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
D SAMPLE E							PID FIELD	
P			STDATA				SCREEN	DEMADKS
н	AND DEPTH	RECOVERY	CHANGE		VISUAL CLAS	SILICATION	(1110)	REMARKS
0			6"		Concret	e slab		
					Brown M SAND, some SA	GRAVEL, no odor, moist	0.0	
							0.0	
2								
			3.5'				0.0	
					Brown M SAND, some SA	GRAVEL, no odor, wet		
4	4 GP-35						0.0	
4-4.5			_					
	В			Bro	wn M SAND, some SA GRA	VEL, trace SILT, no odor, wet	0.0	
6							0.0	
							0.0	
					Refusal @	7.2' BGS		
8								
10								
12								
14								
16								
18								
					1			
DATE	WATER LEVEL	DATA ELAPSED	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES: no Well installed		
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED			
GE	ENERAL NOT	ES	I	1.2 003	NA NA			
	1) STRATIF		ES REPRESE		TE BOUNDARY BETWEEN SO	DIL TYPES, TRANSITIONS MAY BE GRA	JUAL.	
	 WATER I Abbreviati 	_EVEL READ	and = 35 to 4	BEEN MADE AT 1 50 %	TIMES AND UNDER CONDITIC c = coarse	INS STATED, FLUCTUATIONS OF GROU	JNDWATER	
	., <u></u>	-	some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
	little = 10 t trace = 1 tr		little = 10 to	20% 10%	f = fine vf = verv fine	NA = Not Applicable	BORING:	GP-35

	ΙΛΓ				TEST	BORING LOG	BORING:	GP-36
		3E			Phase II Enviro	onmental Site Assessment	SHEET	1 OF 1
		Ass	ociates.	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
200 ST		POCHESTER	NV		Roch	ester, New York	CHKD BY:	
ENVIRG	ONMENTAL EN	IGINEERING C	ONSULTANT	s				
CON	ITRACTOR: I	LBA ENV, LLO	С	BORING LOCAT			TIME:	то
DRIL LAB	_LER: MP ELLA REPRE	SENTATIVE:	SMR	GROUND SURF	ACE ELEVATION: 2/3/2015	END DATE: 2/3/2015	DATUM:	
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
D		SAMPLE					PID	
E P							FIELD	
Ť	SAMPLE NO	SAMPLE	STRATA		VISUAL CLASS	IFICATION	(PPM)	REMARKS
н 0	AND DEPTH	RECOVERY	CHANGE 6"		Concrete	floor		
Ŭ			Ŭ				1.4	
					Brown M SAND, some F SA	GRAVEL, no odor, moist		
2		22"					1.2	
2								
							1.2	
4							0.0	
4			4				0.3	
					Brown Silty SAND, some	GRAVEL, dry, no odor	1.8	
		05"						
6	GP-36	25"					1.4	Gravel lense @ 6.5
	6.5'-7'				Refusal @ 7	'0' BGS	3.2	
_					iterusur e r			
8								
10								
12								
14								
16								
18								
1	WATER LEVEL		BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	4		
GF	NERAL NOT	I ES		7' BGS	NA	4		
	1) STRATIF	ICATION LIN	ES REPRESE	ENT APPROXIMA	TE BOUNDARY BETWEEN SO	IL TYPES, TRANSITIONS MAY BE GRADU	JAL.	
	2) WATER L	EVEL READ	INGS HAVE I	BEEN MADE AT 1		NS STATED, FLUCTUATIONS OF GROUN	IDWATER	
	3) ADDIEVIALI	0115	some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
			little = 10 to	20%	f = fine	NA = Not Applicable	BORING:	GP-36
11			trace = 1 to	10%	vt = very tine		н	

	ΙΛΓ				TEST	BORING LOG	BORING:	GP-37
		3E			Phase II Envir	onmental Site Assessment	SHEET	1 OF 1
		Ass	ociates.	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
200 67	ATE STREET	POCHESTER	NV		Rock	nester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	s				
CON	NTRACTOR: I	LBA ENV, LLO	C	BORING LOCAT			TIME:	то
LAB	LLER: MP ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/3/2015	END DATE: 2/3/2015	DATUM:	
			-					
TYP AUG	E OF DRILL F FR SIZE AND	RIG: 54LT				DRIVE SAMPLER TYPE: INSIDE DIAMETER: ~1.8-Inch		
OVERBURDEN SAMPLING METHOD: Direct Push OTHER:								
D		SAMPLE						
P	P						SCREEN	
т Н	SAMPLE NO AND DEPTH	. SAMPLE RECOVERY	STRATA CHANGE		VISUAL CLASS	SIFICATION	(PPM)	REMARKS
0			6"		Concrete	e slab		
					Brown Silty SAND, and C S	A GRAVEL, no odor, dry	0.2	
						-	0.4	
2		36"					0.4	
			2.5'					
					Brown silty SAND and C SA	GRAVEL, no odor, moist	-	
4							0.1	
			4 8'		Bedrock Fragme	nts, GRAVEI		
			5'		Danua ana O OAND and A			
6	GP-37				Brown-grey C SAND and I	AF A GRAVEL, no odor	3.1	
	6'-6.5'				Refusal @ (5' BGS	1.5	1
					Keiusai @ (
8								
10								
12								
14								
16								
18								
,	WATER LEVFI	. DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES: no Well installed		
DATE	TIME	ELAPSED	CASING	BORING	ENCOUNTERED			
				6.5' BGS	NA			
GE	I) STRATE							
	2) WATER I	EVEL READ	INGS HAVE I			NS STATED, FLUCTUATIONS OF GROU	NDWATER	
	3) Abbreviati	ons	and = 35 to 3	50 %	c = coarse			
			some = 20 to little = 10 to	0 35% 20%	m = medium f = fine	BGS = Below the Ground Surface		
	little = 10 trace - 1			10%	vf = verv fine		BORING:	GP-37

	ΙΛΓ			1	TEST	BORING LOG	BORING:	GP-38
		JE	LĽ	N	Phase II Enviro	onmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue I	D & 364 Conkey Avenue	JOB:	214539
300 ST	ATE STREET,	ROCHESTER,	NY		Roch	ester, New York	CHKD BY:	
ENVIR								то
DRI	LLER: MP	LDA ENV, LLU	٠	GROUND SURF	ACE ELEVATION:		DATUM:	10
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/3/2015	END DATE: 2/3/2015		
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUGER SIZE AND TYPE: INSIDE DIAMETER: ~1.8-Inch								
D		SAMPLE					PID	
E							FIELD	
Ť	SAMPLE NO	SAMPLE	STRATA		VISUAL CLASS	SIFICATION	(PPM)	REMARKS
н 0	AND DEPTH	RECOVERY	6"		Concre	ete	-	
					Brown SAND some GRAVEL	some SILT dry no odor	0.3	
2		18"					0.4	
							0.1	
			3'	P		some SILT meist ne eder		
4	GP-38		4'	В	IOWIT SAIND, SOITIE GRAVEL,	some SILT, moist, no odor	0.1	
	4'-4.5'						0.5 0.1	
			24"	E	Brown SAND, some GRAVEL	, some SILT, wet, no odor	0.1	
6					Defuse (a)		0	
					Refusal @ c	0.3 BGS		
8								
10								
10								
12								
14								
17								
16								
18								
,	WATER LEVEL		BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES:		
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	4		
GF	I ENERAL NOT	I ES		6.3' BGS	NA	-		
	1) STRATIF		ES REPRESE	ENT APPROXIMA	TE BOUNDARY BETWEEN SO	IL TYPES, TRANSITIONS MAY BE GRADU	IAL.	
	 WATER L Abbreviation 	EVEL READ	INGS HAVE I and = 35 to f	BEEN MADE AT 1 50 %	TIMES AND UNDER CONDITIO c = coarse	NS STATED, FLUCTUATIONS OF GROUN	DWATER	
	,		some = 20 to	0 35%	m = medium	BGS = Below the Ground Surface	I 	
	little = 10 trace = 1			20% 10%	t = fine vf = verv fine	NA = Not Applicable	BORING:	GP-38

	ΙΛΓ				TES	ST BORING LOG	BORING:	GP-39
	Ľ\[DE	LĽ	Λ	Phase II Env	vironmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenu	e D & 364 Conkey Avenue	JOB:	214539
300 ST	ATE STREET,	ROCHESTER,	NY		ĸ	chester, new fork	CHKD BY:	
ENVIR CON	ONMENTAL EN	BA ENV. LL	CONSULTANT	S BORING LOCAT	ION: NE corner proximate U	ST area	TIME:	то
DRI	LLER: MP	,		GROUND SURF	ACE ELEVATION:		DATUM:	
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2/	3/2015	END DATE: 2/3/2015		
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG	SER SIZE AND) TYPE: AMPLING ME		ct Puch		INSIDE DIAMETER: ~1.8-Inch		
001			THOD. Dife			officia.	1	1
D SAMPLE							PID	
E P	E P							
Т Н	SAMPLE NO AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE		VISUAL CLA	SSIFICATION	(PPM)	REMARKS
0			6"		Grey SANDY S	ILT, no odor, dry	0.0	
					Red SAND, som	e silt, dry, no odor		
			1.5'				0.0	
2		38"		Brown-grey SAN	D, some M A GRAVEL, so	ome SILT, trace urban fill (ash, cinders, etc		
							0.0	
							0.0	
4							0.2	
			5'		m	oist	0.2	
			5					
6	6 37"				Red-brown Silty SANL), dense, moist, no odor	1.8	
							3.0	
							3.0	
8			8.5'				0.1	
					Brown C	SAND, dry	2.2	
10		30"	10'				3.2	
				Grey-brown Silty SAND, some CLAY, very dense			15.9	
12			11.5 12'		Grey petroleum st	ain, raint petro odor	31.2 171.0	
			13'		Brown C	SAND, dry	163.0	
	GP-39 13'-15'						249.0	
14	10 10	27"		Grey st	ained SILT, some SAND,	trace GRAVEL, moist, petro odors	386.0	
							249.0 167.0	
							121.0	
16	-				Refusal @	2 15.9' BGS		
18								
<u> </u>			DOTTO:: C=	DOTTOURS	000100000000000			
DATE		ELAPSED	CASING	BORING	GROUNDWATER	*DUPE* (4) 20Z + (4) 40Z taken here		
		TIME		15.9" BGS	NA			
GE							۵١	
	2) WATER L	EVEL READ	INGS HAVE		IMES AND UNDER CONDIT	IONS STATED, FLUCTUATIONS OF GROUNI	OWATER	
	3) Abbreviati	ons	and = 35 to	50 %	c = coarse			
	some = 20 little = 10			0 35% 20%	m = meaium f = fine	NA = Not Applicable	Depuis	<u></u>
	fittle = 10 trace = 1			10%	vf = verv fine		BORING:	GP-39

	ΙΛΙ				TES	T BORING LOG	BORING:	GP-40
	ĽVi	3E	LĽ		Phase II Envi	ronmental Site Assessment	SHEET	1 OF 1
		Ass	ociates.	P.C.	182 Avenue	e D & 364 Conkey Avenue	JOB:	214539
200 ST	ATE STREET		NV		Roo	chester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	s				
CON	NTRACTOR:	LBA ENV, LLO	C	BORING LOCAT	ION: 15' N of GP-39		TIME:	то
	LLER: MP	SENTATIVE	SMR	GROUND SURF	ACE ELEVATION:	END DATE: 2/3/2015	DATUM:	
		JENIAIIVE.	OWIN	START DATE: 2	10/2010	LIND DATE. 2/3/2013		
TYP		RIG: 54LT				DRIVE SAMPLER TYPE:		
AUC OVE	ER SIZE ANI ERBURDEN S	AMPLING ME	THOD: Dire	ct Push		INSIDE DIAMETER: ~1.8-Inch OTHER:		
	1					0111210		I
D		SAMPLE					PID	
E P						FIELD		
T SAMPLE NO SAMPLE STRATA			VISUAL CLASSIFICATION		(PPM)	REMARKS		
Н	AND DEPTH	RECOVERY	CHANGE		Grov SILT de	anse no odor	0.0	
0	10"			Gley SILT, de		0.0		
						0.0		
					Brown-grey SAND and	GRAVEL, no odor, dry		
2	2 2.5'						0.1	
	2.5				some silt			
			3'		Brick fra	aments	0.1	
4	4						0.1	
					Red SAND and MF A GRA	/EL, brick fragments, moist	0.0	
6	6						0	
	GP-40							
	7.5'-8' 7'						0.1	
8	8				Brown SANDY S	ILT, wet, no odor	0.1	
Ŭ							0.1	
							0.0	
							0.0	
10					NO DATA - NO) RECOVERY		
							0.0	
12							0.0	
					(lost macro core,	came unscrewed)		
14								
16								
10								
10								
					1			
D.1	WATER LEVEL	DATA ELAPSED	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES: no Well installed		
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	_		
0		ES ES		12' BGS	9'			
9	1) STRATIF	ICATION LINI	ES REPRESE	ENT APPROXIMA	TE BOUNDARY BETWEEN S	OIL TYPES, TRANSITIONS MAY BE G	RADUAL.	
	2) WATER I	EVEL READ	INGS HAVE I	BEEN MADE AT	TIMES AND UNDER CONDITI	ONS STATED, FLUCTUATIONS OF GF	ROUNDWATER	
	 Abbreviati 	ons	and = 35 to	50 % 0.35%	c = coarse m = medium	BGS = Below the Ground Surface		
			little = 10 to	20%	f = fine	NA = Not Applicable	DODUIC	
			trace = 1 to	10%	vf = verv fine	11	BORING:	GP-40

	ΙΛΓ				TEST	BORING LOG	BORING:	GP-41
	Ľ\[DE	LĽ	Λ	Phase II Enviro	onmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
300 ST	ATE STREET, I	ROCHESTER,	NY		Rocr	iester, new York	CHKD BY:	
ENVIR								то
DRI	LLER: MP	DA LINV, LLC	<i>,</i>	GROUND SURF.	ACE ELEVATION:		DATUM:	10
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2/	/3/2015	END DATE: 2/3/2015		
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG	BER SIZE AND	INSIDE DIAMETER: ~1.8-Inch						
D		SAMPLE					PID	
E							FIELD SCREEN	
T	SAMPLE NO	SAMPLE	STRATA	-	VISUAL CLASSIFICATION		(PPM)	REMARKS
0	AND DEFTH	RECOVERT	6"		Brown SAND and	GRAVEL, dry	0.0	
		40"		Ded		to a leviel for our other and a leviel	0.0	
2		48"		Red	AND and F A GRAVEL, dry,	trace brick fragments, no odor		
			2.5'		BLACK S	AND	0.0	
			3'		Brown Silty SAND and E A (SPAVEL moist no odor		
4			4'		blown only of ND and 1 A		0.0	
				Brown Silty	y SAND and F A GRAVEL, tr	ace brick fragments, moist, no odor	0.0	
6	6					0		
	48							
							0.0	
8							0.0	
					no brick fra	gments	0.0	
							0.0	
10		48"						
			11'		Grey SANDY SILT, petro odor, moist, trace clay			
10					Grey SANDY SILT, petro odor, moist, trace clay			
12							26.2	
	GP-41	48"					16.1	
14	11'-13' MS/MSD	OVERPAC					2.2	
					Refusal @	15' BGS	3.0	
					iterusai e			
16								
18								
	WATER LEVEL	DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES: no Well installed	<u> </u>	
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED	4		
GF	I ENERAL NOTI	I ES		15' BGS	NA	_		
	1) STRATIFI	CATION LINE	ES REPRESI	ENT APPROXIMA	TE BOUNDARY BETWEEN SC	IL TYPES, TRANSITIONS MAY BE GRAD	JAL.	
	 WATER L Abbreviation 	EVEL READ	and = 35 to	BEEN MADE AT 1 50 %	TIMES AND UNDER CONDITIO c = coarse	NS STATED, FLUCTUATIONS OF GROUN	IDWATER	
	., <u></u>	-	some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
	little = 10 trace = 1 t			20% 10%	f = fine vf = verv fine	NA = Not Applicable	BORING:	GP-41

	ΙΛΓ				TES	T BORING LOG	BORING:	GP-42
		3E	LĽ		Phase II Envi	ronmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
300 ST	ATE STREET, I	ROCHESTER,	NY		Roc	chester, New York	CHKD BY:	
ENVIR	ONMENTAL EN			<u>S</u>				
	LLER: MP	LBA ENV, LLO	5	GROUND SURF	ION: ACE ELEVATION:		TIME: DATUM:	10
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2/	3/2015	END DATE: 2/3/2015		
TYP		RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG	GER SIZE AND	TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVERBURDEN SAMPLING METHOD: Direct Push OTHER:								
D		SAMPLE					PID	
E P							FIELD	
T	SAMPLE NO	SAMPLE	STRATA	-	VISUAL CLAS	SSIFICATION	(PPM)	REMARKS
Н	AND DEPTH	RECOVERY	CHANGE				0.0	
Ŭ							0.0	
					Brown SAND and Gr	KAVEL, dry, no odor	0.0	
2		48"						
			2.5'		Plack SAND and E.C.		0.0	
			2.5		Black SAND and F G	RAVEL, dry, 110 0001		
4				В	rown Silty SAND, some MF	A GRAVEL, moist, no odor	0.0	
							11	Changed PID filter
								BG= 1.1
6		48"					1.1	
							1.1	
8							1.2	
							0.5	PID BG= 0.4
	GP-42 9'-9 5'		9'				84.4	
10		48"		Croy Son	du SILT dance come CLA	V faint notro adar, gray atain, maiat	40.4	
				Gley Sall	uy SILT, dense, some CLA	r, faint petro odor, grey stain, moist	10.1	
							63.3	
12			12'				54.7	
					wet, mor	e CLAY	00.5	
		40"					23.5	
14								
					Refusal @	15.0' BGS		
10								
16								
10								
10								
	WATER I EVEL	DATA		BOTTOM OF	GROUNDWATER	NOTES [,] no Well installed		
DATE	TIME	ELAPSED	CASING	BORING	ENCOUNTERED			
				8' BGS	NA			
GE	1) STRATIF	ES ICATION LINI			TE BOUNDARY RETWEEN S		JUAI	
	2) WATER L	EVEL READ	INGS HAVE	BEEN MADE AT 1	IMES AND UNDER CONDITI	ONS STATED, FLUCTUATIONS OF GROU	INDWATER	
	3) Abbreviati	ons	and = 35 to	50 %	c = coarse			
	some = 2 little = 10			0 35% 20%	f = fine	NA = Not Applicable	DODULC	0.0.10
1			trace = 1 to	10%	vf = verv fine		BORING:	GP-42

	ΙΛΓ	RF			TEST	BORING LOG	BORING:	GP-43
		JĻ	ĽĽ		Phase II Enviro	D & 364 Conkey Avenue	SHEET	1 OF 1 214539
		Ass	ociates, l	P.C.	Roch	nester, New York	CHKD BY:	214000
300 ST	ATE STREET,	ROCHESTER,		e				
CON	NTRACTOR: I	LBA ENV, LLO		BORING LOCAT	TION:		TIME:	то
DRI	LLER: MP			GROUND SURF	ACE ELEVATION:		DATUM:	
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/4/2015	END DATE: 2/4/2015		
TYP AUG OVE	E OF DRILL F GER SIZE AND RBURDEN S	rig: 54lt d type: Ampling me	THOD: Dire	ct Push		DRIVE SAMPLER TYPE: INSIDE DIAMETER: ~1.8-Inch OTHER:		
D E		SAMPLE					PID FIELD	
, Т Н	SAMPLE NO AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE		VISUAL CLASS	SIFICATION	(PPM)	REMARKS
0		8"		E	Brown SAND and GRAVEL, b	rick fragments, dry, dense	0.0	
			1		Refusal @	1.4' BGS	0.0	
2								
4								
6								
0								
8								
10								
12								
14								
14								
16								
18								
		DATA	DOTTOMOS	DOTTOMOS				
DATE	TIME	ELAPSED	CASING	BORING	ENCOUNTERED	Tried 3 locations		
		TIME		1.4' BGS	NA	no samples taken		
GE			ES REPRES				IAI	
	2) WATER L	_EVEL READ	INGS HAVE F	BEEN MADE AT 1	TIMES AND UNDER CONDITIO	NS STATED, FLUCTUATIONS OF GROUN	IDWATER	
	3) Abbreviati	ons	and = 35 to 5	50 % 25%	c = coarse	PCS - Polow the Cround Curtage		
			little = 10 to	20%	f = fine	NA = Not Applicable	BODING	<u>CD 12</u>
			trace = 1 to	10%	vf = verv fine		BORING:	GP-43

	ΙΛΓ	RF	11/		TEST	BORING LOG	BORING:	GP-44
					182 Avenue D	0 & 364 Conkey Avenue	JOB:	214539
		ASS	ociates,	P.C.	Roche	ester, New York	CHKD BY:	
300 ST	ATE STREET, I ONMENTAL EN	ROCHESTER, IGINEERING C	NY ONSULTANTS	S				
	ITRACTOR: I	LBA ENV, LLO	C	BORING LOCAT			TIME:	то
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/4/2015	END DATE: 2/4/2015	DATOM.	
TYP		21G: 541 T				DRIVE SAMPLER TYPE		
AUG	ER SIZE AND	D TYPE:				INSIDE DIAMETER: ~1.8-Inch		
OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
D		SAMPLE					PID	
E P							FIELD SCREEN	
Т	SAMPLE NO	SAMPLE	STRATA		VISUAL CLASS	IFICATION	(PPM)	REMARKS
0	AND DEPTH	0	CHANGE		NO RECO	VERY	N/A	
					Refusal @ 4	4" BGS		
2								
4								
6								
8								
Ű								
10								
12								
14								
10								
10								
18								
	WATER LEVEL	DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES: no Well installed	1	I
DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED			
GF		l ES			NA	4		
	1) STRATIF	ICATION LINI	ES REPRESE	ENT APPROXIMA	TE BOUNDARY BETWEEN SOI	L TYPES, TRANSITIONS MAY BE GRADU	JAL.	
	 WATER L Abbreviation 	_EVEL READ ons	INGS HAVE I and = 35 to 9	BEEN MADE AT 1 50 %	TIMES AND UNDER CONDITION c = coarse	IS STATED, FLUCTUATIONS OF GROUN	DWATER	
	,		some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface	I	
			ittle = 10 to	20% 10%	t = tine vf = verv fine	NA = Not Applicable	BORING:	GP-44

	ΙΛΓ			Λ	TES	T BORING LOG	BORING:	GP-45
	Ľ\[DE	LĽ	Λ	Phase II Envir	onmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
300 ST	ATE STREET, I DNMENTAL EN	ROCHESTER,	NY CONSULTANT	s	Roc	hester, New York	CHKD BY:	
CON	ITRACTOR: L	_BA ENV, LL	C	BORING LOCAT	ION: Proximate NE building co	TIME:	то	
DRIL	LER: MP		OMP	GROUND SURF	ACE ELEVATION:	DATUM:		
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2/	4/2015			
TYP AUG OVE	E OF DRILL R ER SIZE AND RBURDEN S/	rig: 54lt) type: Ampling me	ETHOD: Dire	ct Push		DRIVE SAMPLER TYPE: INSIDE DIAMETER: ~1.8-Inch OTHER:		
	1			1				1
D		SAMPLE					PID	
P							SCREEN	
T H	SAMPLE NO	. SAMPLE RECOVERY	STRATA CHANGE		VISUAL CLAS	SIFICATION	(PPM)	REMARKS
0			6"	E	Brwon-black SAND and F A	GRAVEL, organic material	0.0	
					Red SAND and GRA	/EL, moist, no odor		
		40"	1.2'				0.0	
2		48		Bro	wn silty SAND and M SA GF	RAVEL, dense, moist, no odor	0.0	
4							0.0	
			4.6'				4.1	
				Brown S	ILT, some SAND, some MF	A GRAVEL, moist, dense, no odor	3.4	
6		48"					2.8	
							2.5	
			7.6'			······	2.5	
8					grey petro stain, t	aint petro odors	25.3	
					modium-strong p	etro odore, wet	142	
					medium-strong p		143	
10	GP-45	48"					187.0	
	10.5'-11'						231.0	
							132.0	
12							39.3	+
					some	clay	80.8	
		42"					7.1	
14		OVERPAC			Brown clayey SIL1, very	dense, wet, no odors	2.4 4.0	
					Refusal @ 1	14.5' BGS		
10								
16								
10								
18								
			<u> </u>					
DATE	VATER LEVEL	ELAPSED	BOTTOM OF	BOTTOM OF BORING	GROUNDWATER	NOTES: no Well installed		
	T INIL	TIME	0,10,110	14.5' BGS	NA	-		
GE	NERAL NOT	ES	<u> </u>		····	⊣		
	1) STRATIF					DIL TYPES, TRANSITIONS MAY BE GRAD	NDWATER	
	3) Abbreviati	ONS	and = 35 to	50 %	c = coarse	TNO STATED, FLUCTUATIONS OF GROU		
			some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
			inttie = 10 to trace = 1 to	∠0% 10%	i = tine vf = very fine	INA = INOT APPIICADIE	BORING:	GP-45

	ΙΛΓ	RF		1	TEST	BORING LOG	BORING:	GP-46
					182 Avenue D	0 & 364 Conkey Avenue	JOB:	214539
200 ST	ATE STREET			г.	Roche	ester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C		5				
CON DRII	ITRACTOR: I _LER: MP	LBA ENV, LLO	2	BORING LOCAT	ION: ACE ELEVATION:		TIME: DATUM:	то
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/4/2015	END DATE: 2/4/2015		
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG OVE	ER SIZE AND	D TYPE: AMPLING ME	THOD: Dire	ct Push		INSIDE DIAMETER: ~1.8-Inch OTHER:		
-		-		1				
D E		SAMPLE					PID FIFI D	
P	SAMPLE NO	SAMPLE	STRATA	-			SCREEN	REMARKS
H	AND DEPTH	RECOVERY	CHANGE				(1110)	
0		0			No SAMI Refusal @ 0	PLE .7' BGS		
2								
4								
6								
8								
0								
10								
12								
14								
16								
18								
	WATER LEVEL	. DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES: Tried 3 locations. all encountere	d shallow refuse	al second
DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED			
					NA	-		
GE	1) STRATIF	ES ICATION LINI	ES REPRESE	ENT APPROXIMA	TE BOUNDARY BETWEEN SOI	L TYPES, TRANSITIONS MAY BE GRADU	AL.	
	2) WATER L 3) Abbreviati	EVEL READ	INGS HAVE I	BEEN MADE AT 1 50 %		IS STATED, FLUCTUATIONS OF GROUN	DWATER	
	o, noorevidu	0.10	some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface	I 	
			little = 10 to	20% 10%	f = fine vf = verv fine	NA = Not Applicable	BORING:	GP-46

	ΙΛΓ	RF		1	TEST	BORING LOG	BORING:	GP-47
					182 Avenue E	0 & 364 Conkey Avenue	JOB:	214539
200 ST				г.	Roche	ester, New York	CHKD BY:	
ENVIRG		IGINEERING C		5				
CON DRIL	ITRACTOR: I _LER: MP	LBA ENV, LLO	2	BORING LOCAT	ION: ACE ELEVATION:		TIME: DATUM:	то
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/4/2015	END DATE: 2/4/2015		
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUG OVE	ER SIZE AND	D TYPE: AMPLING ME	THOD: Dire	ct Push		INSIDE DIAMETER: ~1.8-Inch OTHER:		
-		-		1			T	
D E		SAMPLE					PID FIFL D	
P	SAMPLE NO	SAMPLE	STRATA	-			SCREEN	REMARKS
н	AND DEPTH	RECOVERY	CHANGE				(1110)	
0		0			NO SAM Refusal @ 3	PLE 3" BGS		
2								
4								
6								
8								
10								
10								
12								
14								
16								
10								
18								
	WATER LEVEL	DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES: no Well installed	1	I
DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED			
GF		ES			NA	4		
	1) STRATIF		ES REPRESE	ENT APPROXIMA	TE BOUNDARY BETWEEN SOI	L TYPES, TRANSITIONS MAY BE GRADU	JAL.	
	 WATER L Abbreviation 	_EVEL READ ons	INGS HAVE I and = 35 to 3	BEEN MADE AT 1 50 %	TIMES AND UNDER CONDITION c = coarse	IS STATED, FLUCTUATIONS OF GROUN	DWATER	
			some = 20 to	o 35% 20%	m = medium	BGS = Below the Ground Surface		
			frace = 10 to	∠∪% 10%	r = me vf = verv fine	NA = Not Applicable	BORING:	GP-47

	ΙΛΓ	RF	/	1	TEST	BORING LOG	BORING:	GP-48
	Ľ \L				182 Avenue I	D & 364 Conkey Avenue	JOB:	1 0⊢ 1 214539
		Ass	ociates,	Ρ.C.	Roch	ester, New York	CHKD BY:	
300 ST ENVIR	ATE STREET, I ONMENTAL EN	ROCHESTER, IGINEERING C	NY ONSULTANTS	6				
CON	NTRACTOR: L	_BA ENV, LLO	0	BORING LOCAT			TIME:	то
DRII LAB	LLER: MP ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	ACE ELEVATION: /4/2015	END DATE: 2/4/2015	DATUM:	
AUG	E OF DRILL R GER SIZE AND RBURDEN S	ag: 54L1 D TYPE: Ampling Me	THOD: Dire	ct Push		INSIDE DIAMETER: ~1.8-Inch OTHER:		
D E P		SAMPLE					PID FIELD SCREEN	
T H	SAMPLE NO AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE		VISUAL CLASS	IFICATION	(PPM)	REMARKS
0		14"			Grey SAND and GRAVEL	., dry, dense, no odor	1.4 0.3 0.3	Rock obstructing probe tip
					Refusal @ 1	.1' BGS		
2								
4								
6								
8								
10								
12								
14								
16								
18								
			DOTTO: -	D07701	000000000000000000000000000000000000000			
DATE		ELAPSED TIME	CASING	BORING	ENCOUNTERED	NUTES: NO WEILINSTAILED		
				1.1' BGS	NA			
GE	ENERAL NOTI 1) STRATIFI 2) WATER L 3) Abbreviation	ES ICATION LINI .EVEL READ ons	ES REPRESE INGS HAVE F and = 35 to 5	ENT APPROXIMA BEEN MADE AT 1 50 %	TE BOUNDARY BETWEEN SO TIMES AND UNDER CONDITION c = coarse	IL TYPES, TRANSITIONS MAY BE GRAD NS STATED, FLUCTUATIONS OF GROU	UAL. NDWATER	
			some = 20 to	o 35%	m = medium	BGS = Below the Ground Surface		
			inttie = 10 to	∠∪% 10%	i = Tine vf = verv fine	INA = INOT APPIICADIE	BORING:	GP-48

	ΙΛΓ				TEST	BORING LOG	BORING:	GP-49
		SE		\	Phase II Enviro	nmental Site Assessment	SHEET	1 OF 1
		Acc	ociates		182 Avenue E	0 & 364 Conkey Avenue	JOB:	214539
		A99	0010000,	. .	Roch	ester, New York	CHKD BY:	
300 ST FNVIR	ATE STREET, I	ROCHESTER,	NY ONSULTANTS	5				
CON	NTRACTOR: I	LBA ENV, LL	C	BORING LOCAT	ION:		TIME:	ТО
DRI	LLER: MP			GROUND SURF	ACE ELEVATION:		DATUM:	
LAB	ELLA REPRE	SENTATIVE:	SMR	START DATE: 2	/4/2015	END DATE: 2/4/2015		
TYP	E OF DRILL F	RIG: 54LT				DRIVE SAMPLER TYPE:		
AUC	GER SIZE AND	D TYPE:		_		INSIDE DIAMETER: ~1.8-Inch		
OVE	ERBURDEN S	Ampling me	THOD: Dire	ct Push		OTHER:		
							DID	
E		SAIVIPLE					FIELD	
P T	SAMPLE NO	SAMDI E	STRATA				SCREEN	REMARKS
н	AND DEPTH	RECOVERY	CHANGE		NOUAL CLASS		(1110)	REMARKS
0					Grov SAND and GRA		0.2	
	<u> </u>						0.3	
					Refusal @ 1.	0' BGS		
2								
4								
6								
0								
8								
10								
12								
14								
16								
10								
18								
	WATER LEVEL		BOTTOM OF	BOTTOM OF	GROUNDWATER	NOTES: no Well installed	+	•
DATE	TIME	TIME	CASING	BORING	ENCOUNTERED			
				1.0' BGS	NA	4		
GI	1) STRATIF	ES ICATION LIN	ES REPRESE	ENT APPROXIMA	TE BOUNDARY BETWEEN SOI	L TYPES, TRANSITIONS MAY BE GRAD	UAL.	
	2) WATER L	EVEL READ	INGS HAVE I	BEEN MADE AT 1	TIMES AND UNDER CONDITION	IS STATED, FLUCTUATIONS OF GROUI	NDWATER	
	3) Abbreviati	ons	and = 35 to \$	50 %	c = coarse			
			some = 20 to	0 35% 20%	m = meaium f = fine	NA = Not Applicable	_	
			trace = 1 to	10%	vf = verv fine		BORING:	GP-49

	ΙΛΓ		/	1	TES	F BORING LOG	BORING:	GP-50
	Ľ\t	3E	LĽ		Phase II Envir	onmental Site Assessment	SHEET	1 OF 1
		Ass	ociates,	P.C.	182 Avenue	D & 364 Conkey Avenue	JOB:	214539
300 ST		POCHESTER			Roc	hester, New York	CHKD BY:	
ENVIR	ONMENTAL EN	IGINEERING C	ONSULTANT	6				
CON	ITRACTOR: I	LBA ENV, LLC		BORING LOCAT	ION:	TIME:	то	
DRII LAB	_LER: MP ELLA REPRE	SENTATIVE:	SMR	GROUND SURF	ACE ELEVATION: /4/2015	DATUM:		
TYP	E OF DRILL F	RIG: 54LT						
OVE	RBURDEN S	AMPLING ME	THOD: Dire	ct Push		OTHER:		
D		SAMPLE					PID	
P							SCREEN	
Т Н	SAMPLE NO	SAMPLE	STRATA		VISUAL CLAS	SIFICATION	(PPM)	REMARKS
0			010.012				0.3	
					Brown to grey SAND and GI	RAVEL, moist/dry, no odor		PID BG=0.3
							0.3	
2		40"						
							0.4	
							0.7	
4								
					Light brown SAND	, moist, no odor	0.1	
	GP-50		5'					
6	5'-5.5'				light brown SILTY S	AND no odor wet	0.0	
0		42"			Light blown old i to			
							0.0	
0			7.6'		Brown SILT, dry	, no odor, wet	0.1	
0							0.1	
					some F SAND, some	SR GRAVEL. wet	0.1	
10		0.0"	401		,,		0.0	
10		30	10		Brown C SAND, sa	turated, no odor	0.0	
10							0.0	
12								
		24"			Refusal @ ·	13.4' BGS	0.0	
14								
10								
16								
18								
					1			
		ELAPSED		BOTTOM OF		NOTES: no Well installed		
DATE		TIME	UNDING	13 4' BCS	NA			
GE	NERAL NOT	ES	I	13.4 003		_		
	1) STRATIF		ES REPRESE	ENT APPROXIMA	TE BOUNDARY BETWEEN SO	DIL TYPES, TRANSITIONS MAY BE GRA	ADUAL.	
	 WATER L Abbreviation 	_EVEL READI ons	NGS HAVE I and = $35 \text{ to } 4$	BEEN MADE AT 1 50 %	TIMES AND UNDER CONDITIC c = coarse	ONS STATED, FLUCTUATIONS OF GRC	DUNDWATER	
	.,		some = 20 to	0 35%	m = medium	BGS = Below the Ground Surface		
			little = 10 to	20% 10%	f = fine	NA = Not Applicable	BORING:	GP-50

Associates, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	Phase II Env 182 Avenu	PROJECT ironmental Site e D & 364 Conl	Assess key Aver	BORING: GPMW-16 SHEET 1 OF 1 JOB # 214128 CHKD BY		
CONTRACTOR: I BA ENV. I I C	BORING	BORING LOCATION:				
DRILLER: RR	GROUN	ND SURFACE ELEVATION: N/A DATUM: N/A				
LABELLA REPRESENTATIVE: JMG	START	START DATE: 1/16/2014 END DAT				E:
			WATE	R LEVEL	DATA	
TYPE OF DRILL RIG: 54LT		DATE	TIME	WATER	CASING	REMARKS
AUGER SIZE AND TYPE: N/A		1/17/2014		7.90'		Turbid
OVERBURDEN SAMPLING METHOD:						
ROCK DRILLING METHOD: N/A						



Associates, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	Phase II Env 182 Avenu Rr	PROJECT ironmental Site e D & 364 Conl	Assess key Aver	BORING: GPMW-20 SHEET 1 OF 1 JOB # 214128 CHKD BY		
CONTRACTOR: LBA ENV, LLC	BORING	IG LOCATION:				
DRILLER: RR	GROUN	JND SURFACE ELEVATION: N/A DATUM: N/A				
LABELLA REPRESENTATIVE: JMG	START	DATE: 1/17/2	2014		END DAT	E:
			WATE	ER LEVEL	DATA	
TYPE OF DRILL RIG:		DATE	TIME	WATER	CASING	REMARKS
AUGER SIZE AND TYPE: N/A		1/17/2014		DRY		Could not sample
OVERBURDEN SAMPLING METHOD:						
ROCK DRILLING METHOD: N/A						



AGOCIALOS, PC. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	Phase II Env 182 Avenu Rc	PROJECT vironmental Site le D & 364 Conl ochester, New Y	Assess key Aver	BORING: GPMW-21 SHEET 1 OF 1 JOB # 214128 CHKD. BY:		
CONTRACTOR: LBA ENV, LLC	BORING	G LOCATION:				
DRILLER: RR	GROUN	ID SURFACE	ELEV	ATION: N	/A	DATUM: N/A
LABELLA REPRESENTATIVE: JMG	START	START DATE: 1/17/2014 END DAT				E:
			WATE	R LEVEL	DATA	
TYPE OF DRILL RIG: 54LT		DATE	TIME	WATER	CASING	REMARKS
AUGER SIZE AND TYPE: N/A		1/17/2014		4'		Turbid
OVERBURDEN SAMPLING METHOD:						
ROCK DRILLING METHOD: N/A						



Associates, PC. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	Phase II Env 182 Avenu Ro	PROJECT rironmental Site le D & 364 Conl ochester, New Y	Assess key Aver	BORING: GPMW-23 SHEET 1 OF 1 JOB # 214128 CHKD BY		
CONTRACTOR: LBA ENV, LLC	BORING	G LOCATION:				
DRILLER: RR	GROUN	ID SURFACE	ELEV	ATION: N	DATUM: N/A	
LABELLA REPRESENTATIVE: JMG	START DATE: 1/17/2014 END DAT					E:
	WATER LEVEL DATA				DATA	
TYPE OF DRILL RIG:		DATE	TIME	WATER	CASING	REMARKS
AUGER SIZE AND TYPE: N/A	1/17/2014		4.8'		Turbid	
OVERBURDEN SAMPLING METHOD:						
ROCK DRILLING METHOD: N/A						



Associates, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Porchezer New York					BORING: GPMW-24 SHEET 1 OF 1 JOB # 214128 CHKD, BY:			
CONTRACTOR: LBA ENV. LLC	CTOR: I BA ENV. I I C BORING					of MB- BH			
DRILLER: RR	D SURFACE ELEVATION: N/A DATUM: N/A								
LABELLA REPRESENTATIVE: JMG	START	DATE: 1/17/2014 END DATE:							
		WATER LEVEL DATA							
TYPE OF DRILL RIG:		DATE	TIME	WATER	CASING	REMARKS			
AUGER SIZE AND TYPE: N/A				4.5'		Turbid, petro sheen and strong odor			
OVERBURDEN SAMPLING METHOD:									
ROCK DRILLING METHOD: N/A									



ABBOCIATES, PC. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester, New York					BORING: GPMW-26 SHEET 1 OF 1 JOB # 214128 CHKD. BY:
CONTRACTOR: LBA ENV, LLC	G LOCATION:					
DRILLER: NW	ID SURFACE	DATUM: N/A				
LABELLA REPRESENTATIVE: JMG, SMR	START	DATE: 3/14/14 END DATE:				
			WATE	ER LEVEL	DATA	
TYPE OF DRILL RIG:		DATE	TIME	WATER	CASING	REMARKS
AUGER SIZE AND TYPE: N/A				7'		Turbid, slight chem odor
OVERBURDEN SAMPLING METHOD:						
ROCK DRILLING METHOD: N/A						



ASSOCIATES, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester. New York					BORING: GPMW-27 SHEET 1 OF 1 JOB # 214128 CHKD. BY:
CONTRACTOR: LBA ENV, LLC	BORING	G LOCATION:				
DRILLER: NW	GROUN	ID SURFACE ELEVATION: N/A				DATUM: N/A
LABELLA REPRESENTATIVE: JMG, SMR	START	DATE: 3/14/	14		END DAT	E:
		WATER LEVEL DATA				
TYPE OF DRILL RIG:		DATE	TIME	WATER	CASING	REMARKS
AUGER SIZE AND TYPE: N/A				7.5'		Turbid
OVERBURDEN SAMPLING METHOD:						
ROCK DRILLING METHOD: N/A						



ASSOCIATES, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester, New York				BORING: GPMW-30 SHEET 1 OF 1 JOB # 214128 CHKD. BY:		
CONTRACTOR: LBA ENV, LLC	BORING	G LOCATION:				•	
DRILLER: NW	GROUN	ID SURFACE ELEVATION: N/A				DATUM: N/A	
LABELLA REPRESENTATIVE: JMG, SMR	START	DATE: 3/14/	14		END DAT	ΓE:	
		WATER LEVEL DATA					
TYPE OF DRILL RIG:		DATE	TIME	WATER	CASING	REMARKS	
AUGER SIZE AND TYPE: N/A				N/A		N/A	
OVERBURDEN SAMPLING METHOD:							
ROCK DRILLING METHOD: N/A							



ASSOCIATES, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester, New York				BORING: GPMW-31 SHEET 1 OF 1 JOB # 214128 CHKD. BY:	
CONTRACTOR: LBA ENV, LLC	BORING	G LOCATION:				
DRILLER: NW	GROUN	ID SURFACE ELEVATION: N/A				DATUM: N/A
LABELLA REPRESENTATIVE: JMG, SMR	START	DATE: 3/14/	14		END DAT	Ē:
		WATER LEVEL DATA				
TYPE OF DRILL RIG:		DATE	TIME	WATER	CASING	REMARKS
AUGER SIZE AND TYPE: N/A				N/A		N/A
OVERBURDEN SAMPLING METHOD:						
ROCK DRILLING METHOD: N/A						



					TEST BORING	LOG	в	ORING:	IW-1	
				Pha	s	HEET	1 OF	1		
Ľ				Geo	J	OB:	214539			
	Ass	ociates, D.P.C.		18	С	HKD BY:				
300	STATE STREET	F, ROCHESTER, NY		Clier	nt: Urban League of F	Rochester EDC				
ENVIRONMENTAL ENGINEERING CONSULTANTS						bt-Of-Way		IME	800 TO	1230
DR	RILLER: S. Lora	nty		GROUND SUR	FACE ELEVATION:	NA	D	ATUM: NA	000 10	1200
LA	BELLA REPRES	SENTATIVE: S. Rife		START DATE:	03/16/2015	W	/EATHER:	Cloudy, 10	° F	
TYPE OF DRILL RIG: Truck-Mounted CME 85 AUGER SIZE AND TYPE: ~4" Interior Hollow Stem OVERBURDEN SAMPING METHOD: N/A			CME 85 Hollow Stem N/A							
DEPTI		SAMPLE DATA							PEMARK	9
H (FT)	SAMPLE NO. AND DEPTH	SAMPLE RUN/RECOVERY	STRATA CHANGE		VISUAL MATER		(PPM)	REWARK	5	
0										
2 4 6 8 10 12	NO SAMPLE			No overt	purden samples taker	a due to close proximity of GPMW-56)			
14					Bedroo	ck @ 14' BGS				
16										
	1			DEPTH (FT)		NOTES:	I			
	WATER LE	VEL DATA	BOTTOM OF	BOTTOM OF	GROUNDWATER	Well IW-1	Installed	w/ 10' screen		
DATE TIME ELASPED TIME CASING BORING ENCOUNTERE				ENCOUNTERED	Botton	n of well @	21' BGS	ation		
05		2				~25 gallons of	water lost i	Into rock forma	auon	
GE	 STRATIFIC WATER LE MAY OCCL ABBREVIAT 	, CATION LINES REPRES EVEL READINGS HAVE JR DUE TO OTHER FAC FIONS:	ENT APPROXMA BEEN MADE AT CTORS THAN THE and = 35 - 50%	TE BOUNDARY TIMES AND UNI OSE PRESENT	BETWEEN SOIL TY DER CONDITIONS S AT THE TIME MEAS C = Coarse	PES, TRANSITIONS MAY BE GRA TATED, FLUCTUATIONS OF GRO UREMENTS WERE MADE. BGS = Below Ground Surface	DUAL. UNDWATE	ER		
			some = $20 - 35\%$ little = $10 - 20\%$ trace = $1 - 10\%$		IVI = Medium F = Fine VF = Very Fine	A = Not Applicable A = Angular R = Round SA= Subangular SR = Subrou	ed Inded	BORING:	IW-1	

					TEST BORING	LOG	BORING:	IW-2
				Pha	se II Environmental S	ite Assessment	SHEET	1 OF 1
Ľ			Geoprobe® Overburden Soil Sampling				JOB:	214539
	Ass	iociates, D.P.C.	182 Avenue D, Rochester, New York					
300 ENVIRO	STATE STREE	T, ROCHESTER, NY	Client: Urban League of Rochester EDC					
CONTRACTOR: Nothnagle Drilling, Inc.			1	BORING LOCA	TION: Proximate NW	/ Building Corner	TIME:	730 TO 900
DF	RILLER: S. Lora	inty	GROUND SURFACE ELEVATION: NA				DATUM: NA	
LA	BELLA REPRE	SENTATIVE: S. Rife		START DATE:	03/17/2015	END DATE: 03/17/2015	WEATHER:	Cloudy, 10° F
TYPE OF DRILL RIG: Truck-mounted of AUGER SIZE AND TYPE: ~4" Interior OVERBURDEN SAMPING METHOD:			CME 85 Hollow Stem Direct Push			DRIVE SAMPLER TYPE: Split Spoon INSIDE DIAMETER: ~1" OTHER:		
DEPT		SAMPLE DATA			VISUAL MATER		PEMARKS	
H (FT)	SAMPLE NO. AND DEPTH	SAMPLE RUN/RECOVERY	STRATA CHANGE		VISUAL MATER	(PPM)	REMARNO	
0							0	
		0' - 4' / 24"			Brown MF SAND.	trace SILT, drv. no odor	0	
		0 1721			5.0		Ŭ	
2			2'				0	
			_	_			0	
		2' - 4' / 24"		В	rown-red SAND, trace	SR F GRAVEL, dry, no odor	0	
4								
4			4			U		
		4' - 6' / 24"				0		
	6						0	
6					Brown SILT, sor	0		
	6' - 8' / 24"					0		
							0	
8							0	
		8' - 10' / 24"	8.6'			0		
		0 10 / 21			Brown C SAND and	/C A GRAVEL, dry, no odor	Ŭ	
10			10'				0	
							0	
		10' - 12' / 24"			Brown-grey SIL	TY SAND, dry, no odor	0	
							_	
12			12'				0	
		12' - 14' / 24"		Brown-g	rey SILTY SAND, sor	ne C A GRAVEL, dense dry, no odor	0	
	BMW-2						0.4	
14	MS/MSD		14' 14 4'		Brown SAND and	GRAVEL, no odor, dry	0.2	
	13 - 13.0	14' - 15.8' / 23"	14.5		Deulo			
					Brown CLAYE	Y SILT, dry, no odor	0.2	
16			+		Bedrock	(@ 15.8' BGS		
				DEPTH (FT)		NOTES:		
WATER LEVEL DATA DATE TIME ELASPED TIME		BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	Well IW-2 Instal Bottom of we	led w/ 10' screen		
						~30 gallons of water l	ost into rock form	ation
GE	NERAL NOTES	S ATION LINES REPRES	ENT APPROXMA	TE BOUNDARY	BETWEEN SOIL TY	PES, TRANSITIONS MAY BE GRADUAL.		
	2) WATER LE	VEL READINGS HAVE	BEEN MADE AT		DER CONDITIONS S	TATED, FLUCTUATIONS OF GROUNDW	/ATER	
	3) ABBREVIA	TIONS:	and = 35 - 50%	JOE PRESENI	C = Coarse	BGS = Below Ground Surface		
			some = $20 - 35\%$ little = $10 - 20\%$ trace = $1 - 10\%$		M = Medium F = Fine VF = Very Fine	NA = Not Applicable A = Angular R = Rounded SA = Subangular SR = Subrounded	BORING:	IW-2

ir								
					TEST BORING	LOG	BORING:	IW-3
	\RF			Pha	SHEET	1 OF 1		
Ľ				Geo	probe® Overburden	Soil Sampling	JOB:	214539
	Ass	ocietes, D.P.C.		18'	2 Avenue D. Rochest	er. New York	CHKD BY:	
300	STATE STREE	F, ROCHESTER, NY		Clieu	ot: Urban League of F	Rochester EDC		
ENVIRO	MENTAL ENGIN	EERING CONSULTANTS	S					
CC	NTRACTOR: N	Nothnagle Drilling, Inc.		BORING LOCA	TION: Proximate Loa	ading Dock Concrete	TIME:	1230 TO 1430
DR	ILLER: S. Lora	nty		GROUND SURI	ACE ELEVATION:		DATUM: NA	
LA	BELLA REPRE	SENTATIVE: S. RITE		START DATE:	03/17/2015	END DATE: 03/17/2015	WEATHER:	Cloudy, 10° F
	TYPE OF DRI	LL RIG: Truck-mounted	I CME 85			DRIVE SAMPLER TYPE: Split Spoon		
	AUGER SIZE	AND TYPE: ~4" Interior	r Hollow Stem			INSIDE DIAMETER: ~1"		
	OVERBURDE	N SAMPING METHOD:	Direct Push			OTHER:		
	1							
묘		SAMPLE DATA		I				
PTH				I	VISUAL MATER	IALS CLASSIFICATION	SCREEN	REMARKS
Ē.	SAMPLE NO.	SAMPLE	STRATA				(PPM)	
5	AND DEPTH	RUN/RECOVERY	CHANGE					
0				I				
		01 41 / 0 41		I				
		0 - 4 / 24		I	Brown MF SAND,	, trace SILT, dry, no odor		
2			2'					
		2' - 4' / 10"		в	rown-red SAND trac	SREGRAVEL dry no odor		
		2 . ,			, add			
				ļ				
4			4'					
		4' - 6' / 9"						
6	DMM/ 0		_					
0	4' - 10'				BIOWIT SILT, SU	The SAND, dry, no oddi		
		6' - 8' / 10"						
8			-					
			8.6'					
		8' - 10' / 11"			Brown C SAND and	VC A GRAVEL, dry, no odor		
				I				
10			10'	Encou	ntered concrete foote	er of historical structure @ 10' BGS		
		N1/A						
		N/A		Switched	split spoon DPT prot	be to rotary bit no samples recovered		
					opin opcon 21 i pick			
12				I				
		N/A						
14								
		N/A		I				
17		·	+	·		nger to scale		+
17		<u> </u>	<u> </u>		Bedroo	ck @ 17 BGS		
-	WATERIE		BOTTOM OF	DEPTH (FT)		NOTES: Well IW-3 In	stalled w/ 10' screen	
DATE	TIME	ELASPED TIME	CASING	BORING	ENCOUNTERED	Bottom c	f well @ 22' BGS	
						~20 gallons of wa	ter lost into rock form	nation
GE	NERAL NOTES	3			I	-		
	1) STRATIFIC	ATION LINES REPRES	SENT APPROXMA	TE BOUNDARY	BETWEEN SOIL TY	PES, TRANSITIONS MAY BE GRADU	JAL.	
	2) WATER LE	IN DUE TO OTHER FA	BEEN MADE AT 1	TIMES AND UNI	DER CONDITIONS S	TATED, FLUCTUATIONS OF GROUN	IDWATER	
	3) ABBREVIA	TIONS:	and = 35 - 50%	JSE FRESENT	C = Coarse	BGS = Below Ground Surface		
			some = 20 - 35%		M = Medium	NA = Not Applicable		
			little = $10 - 20\%$		F = Fine	A = Angular R = Rounded	BORING:	IW-3