APPENDIX 1 – ENVIRONMENTAL EASEMENT

MONROE COUNTY CLERK'S OFFICE

ROCHESTER, NY

THIS IS NOT A BILL. THIS IS YOUR RECEIPT

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

Return To:
BOX 30 AMY REICHHART

M7M HOUSING DEVELOPMENT FUND CORP
MILLS AND MICHELSEN LLC

PEOPLT OF THE STATE OF NEW YORK
COMMISSIONER OF THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYSDEC

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

Total $ 100.00

State of New York

MONROE COUNTY CLERK'S OFFICE

WARNING - THIS SHEET CONSTITUTES THE CLERKS ENDORSEMENT, REQUIRED BY SECTION 317-a(5) & SECTION 319 OF THE REAL PROPERTY LAW OF THE STATE OF NEW YORK. DO NOT DETACH OR REMOVE.

TRANSFER AMT

TRANSFER AMT $1.00

CHERYL DINOLFO

MONROE COUNTY CLERK

PI182-201510010816-11

10

ENVIRONMENTAL EASEMENT GRANTED PURSUANT TO ARTICLE 71, TITLE 36 OF THE NEW YORK STATE ENVIRONMENTAL CONSERVATION LAW

THIS INDENTURE made this 14th day of SEPTEMBER 2015 between Owner(s) M+M Housing Development Fund Corp., (the "Grantor 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,

Box 30 Amy Reichhart

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. Purposes. 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. Institutional and Engineering Controls. 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. Right to Enter and Inspect. 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. Reserved Grantor's Rights. 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. Enforcement

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. Notice. 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

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. Recordation. 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. Amendment. 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. Extinguishment. 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. Joint Obligation. 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.

M+M Housing Development Fund Corp.:

By: _____

Print Name: Carolyn Vitale

Title: Vice Pres/Sec Date: 8/26/2015

Grantor Fee Owner's Acknowledgment

STATE OF NEW YORK)
) ss:
COUNTY OF)

On the 26 day of August, in the year 2015, before me, the undersigned, personally appeared Carolyn Vitale, 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.

_____
Notary Public - State of New York

STEPHANIE L. YOUNG
NOTARY PUBLIC-STATE OF NEW YORK
No. 01YO6089740
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:

By: _____

Print Name: Carolyn Vitale

Title: Vice Pres / Sec. Date: 8/26/2015

Grantor Beneficial Owner's Acknowledgment

STATE OF NEW YORK)
) ss:
COUNTY OF)

On the 26 day of August, in the year 20 __, before me, the undersigned, personally appeared Carolyn Vitale, 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.

_____
Notary Public - State of New York

STEPHANIE L. YOUNG
NOTARY PUBLIC-STATE OF NEW YORK
No. 01YO6089740
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 14th day of September, in the year 2015, 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 Designee 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 individual acted, executed the instrument.

_____
Notary Public - 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):

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

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 affiliates, 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

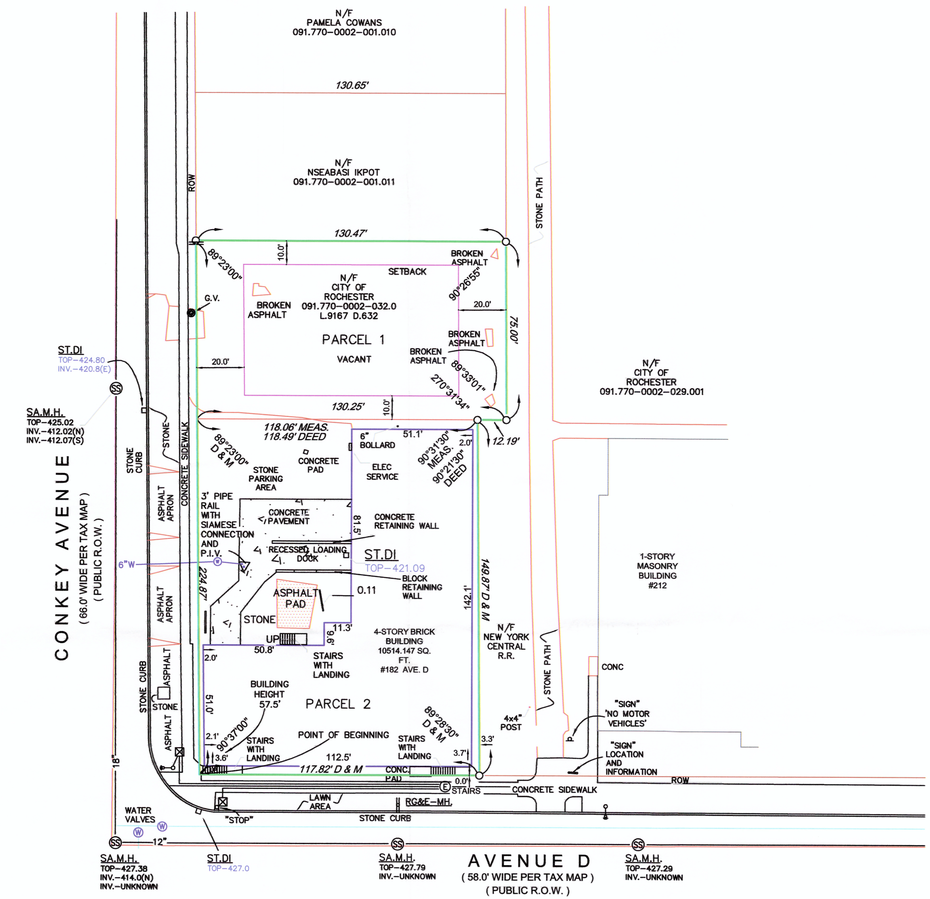
NO OBSERVATION OF EARTH MOVING AT TIME OF SURVEY

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

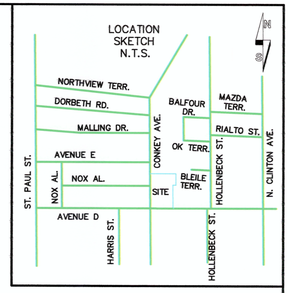
FLOOD ZONE - ZONE X
COMMUNITY NO. 36055C0211 G
PANEL 0211G
EFFECTIVE DATE, AUG. 28, 2008.

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.



- (W) - WATER VALVE
- (E) - ELECTRIC MH
- (S) - SANITARY SEWER MH
- - LIGHT POLE W/ DAVIT
- - SIGN
- - DROP INLET
- - POWER POLE
- - ELEC. HAND HOLE
- - GAS VALVE
- N/F - NOW OR FORMERLY
- D & M - DEED AND MEASURE
- SA.M.H. - SANITARY MANHOLE



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

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

ZONING SETBACKS

PARCEL	ZONE	FRONT	BACK	SIDE
PARCEL 1	R-1 (RESDENTIAL)	20'	20'	10'
PARCEL 2	M-1 (MANUFACTURING)	NONE	NONE	NONE

0 30 60 90 FEET
0 9.14 18.29 27.43 METERS

BUILDING TIES SHOWN HEREON ARE TO THE EXTERIOR FACE OF THE BUILDING

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

STATE OF NEW YORK
DANA C. GROVER
No. 49812
Licensed Land Surveyor

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.

"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"

APPENDIX 2 – LIST OF SITE CONTACTS

Name	Phone/Email Address
Site Owner/Remedial Party M+M Housing Development Fund Corp. as Nominee for Mills and Michelsen, LLC Contact – Carolyn Vitale	(585) 454-5710 cvitale@ulr.org
LaBella Associates, DPC David Engert, CHMM	(585) 295-6630 dengert@labellapc.com
NYSDEC Project Manager Todd Caffoe, P.E.	(585) 226-5430 todd.caffoe.dec.ny.gov
NYSDEC Regional HW Engineer Ms. Bernette Schilling, P.E.	(585) 226-5415 bernette.schilling@dec.ny.gov
NYSDEC Site Control Ms. Kelly Lewandowski	(518)402-9553 kelly.lewandowski@dec.ny.us
Remedial Party Attorney Nixon Peabody LLP – Amy Reichhart	(585) 263-1322 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 74th 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

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-11
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/16/2014
END DATE: 1/16/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			1"	Grass/vegetation		
			2"	Crushed red brick, some black cinders, some coarse SAND, dry	0.0	
		24"	1'	Black cinders, trace gray ash, moist	0.0	
2				Brown fine SAND, trace SILT, trace MC SAND, moist	0.0	
					0.0	
4					0.0	
				Brown fine SAND, trace SILT, trace MC SAND, moist	0.0	
		44"			0.0	
6						
					0.0	
			7'			
8			7.5'	Gray (stained) F SAND, trace SILT, trace MC SAND, moist, petro odor	31/60	
				Gray sandy SILT, dense, moist, petro odor	70	
					120	
		46"		Gray sandy SILT, little fine subangular gravel, moist, petro odor	155	
10	GP-11 10.5'				137	
					208	
					58	
12					191	
				Gray sandy SILT, little fine subangular gravel, moist, petro odor	63	
			13'		163	
		48"			146	
				Brown/gray SILT, little F subangular gravel, moist, petro odor		
14	GP-11 14.5'-15'				58	
					119	
					131	
					40	
16				Refusal at 15'		
18						

WATER LEVEL DATA			BOTTOM OF	BOTTOM OF	GROUNDWATER
DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED
				15-Ft.	NA

NOTES:
Initial ref. at 1' bgs; crushed brick in shoe

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
trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-12
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/16/2014
END DATE: 1/16/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			1"	Grass/vegetation		
		14"	1'	Crushed red brick, little black cinders, moist	0.0	
	GP-12 2'			Black cinders, trace gray ash, moist, no odor	0.0	
2					0.0	
4					0.0	
		26"	6'	Brown fine SAND, little SILT, trace MC SAND, moist, slight petro odor	10	
6					24	
				Gray/black (stained) silty SAND, moist, petro odor	94	
					185	
8					63	
			9'	Gray/black (stained) silty SAND, moist, petro odor	100	
					140	
		48"		Gray/brown clayey SILT, little F SAND, little F subangular gravel, moist, petro odor and sheen	280	
10					210	
					182	
	GP-12 12'				151	
12					368	
				Gray/brown clayey SILT, little F SAND, little F subangular gravel, moist, petro odor and sheen	84	
		48"			155	
14					105	
					170	
					65	
					5.5	
16				Refusal at 15.1'		
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				15.1-Ft.	NA

NOTES:

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
trace = 1 to 10%	vf = very fine	

BORING: GP-12

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-13
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/16/2014
END DATE: 1/16/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			1"	Grass/vegetation		
			0.5'	Brown coarse SAND, little F SA gravel, moist/dry	B	
		36"		Brown coarse SAND and black cinders, little F SA gravel, moist/dry	B	
			1.5'			
2			2'	Crushed red brick	B	
				Brown F SAND, moist, no odor	B	
4					B	
					B	
		36"		Brown silty SAND, trace C. subangular gravel, no odor	B	
6					B	
					B	
8					B	
					B	
		48"		Brown silty SAND, trace C. subangular gravel, no odor	B	
10			10'		B	
				Brown silty SAND, trace C. subangular gravel, dense, no odor	B	
12					6	
				Brown silty SAND, trace C. subangular gravel, no odor	5	
		48"			11	
14			14.8'		42	
				Brown silty SAND, gray staining, slight petro odor	104	
	GP-13 15'				24	
16			15.5'	Brown silty SAND, no staining, very slight petro odor	6 B	
				Refusal at 16'		
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				16-Ft.	NA

NOTES:
Background = <2 ppm

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 %
some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%
c = coarse
m = medium
f = fine
vf = very fine
BGS = Below the Ground Surface
NA = Not Applicable

BORING: GP-13

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-14
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/16/2014
END DATE: 1/16/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			1"	Grass/vegetation		
			8"	Crushed asphalt	B	
		30"		Crushed brick	B	
2			1.5'	Brown silty SAND, moist, no odor	B	
					B	
4						
				Brown silty SAND, moist, no odor	B	
		46"			B	
6			6.5'		B	
				Brown silty CLAY, moist, no odor	B	
			7'	Brown silty SAND, trace MC SAND, moist, no odor	B	
8						
				Brown silty SAND, little F subangular gravel, dense, moist, no odor	B	
		44"			B	
10					B	
					B	
12					B	
				Brown silty SAND, little F subangular gravel, dense, moist, no odor	B	Sleeve split during drilling
		6"			B	
14						
				Refusal at 14'		
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				14-Ft.	NA

NOTES:
Background = <2ppm

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
trace = 1 to 10%	vf = very fine	

BORING: GP-14

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-15
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/16/2014
END DATE: 1/16/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			1"	Grass/vegetation		
			1'	Dark brown SILT and roots, moist	0.0	
	GP-15 1' (slag only)	24"	1.2'	Dark gray porous slag, slight sulfur odor	0.0	
2				Brown fine SAND, moist, no odor	0.0	
					0.0	
4						
			5.5	Brown fine SAND, little SILT, little F subangular gravel, moist, no odor	0.0	
		48"		Gray CLAY, not laminated, no odor, moist		
6			6'		0.0	
				Brown silty SAND, little MC SAND, trace F subangular gravel, moist, no odor	0.0	
					0.0	
8						
				Brown silty SAND, little MC SAND, trace F subangular gravel, moist, no odor	0.0	
	GP-15 10'	48"	10'		0.0	
10					0.0	
				Brown silty SAND, little MC SAND, trace F subangular gravel, moist, no odor, dense		
					0.0	
12						
		44"		Brown silty SAND, little MC SAND, trace F subangular gravel, moist, no odor, dense	0.0	
14					0.0	
16				Refusal at 14.5'		
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				14.5-Ft.	NA

NOTES:

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
trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-16
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/16/2014
END DATE: 1/16/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			2"	Grass/vegetation		
			8"	Black cinders, moist, no odor	0.0	
		38"	1.5'	Brown silty SAND, no odor	0.0	
2				Brown SILT, trace F SAND, moist, dense	0.0	
					0.0	
4					0.0	
				Brown SILT, trace F SAND, moist, dense	0.0	
		36"			0.0	
6					0.0	
			6.7'		0.0	
			7'	Brown/red coarse SAND, moist, no odor		
8				Brown/red MC SAND, little F subangular gravel, moist, no odor	0.0	
					0.0	
		34"		Brown silty SAND, little F subangular gravel, moist, dense, no odor	0.0	
10					0.0	
					0.0	
					0.0	
12					0.0	
			13.5'	Brown silty SAND, little F subangular gravel, moist, dense, no odor	0.0	
		30"		Brown silty SAND, little F subangular 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				Refusal at 15'		
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				15-Ft.	13.5'

NOTES:
MWGP-15 installed

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 %
some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%
c = coarse
m = medium
f = fine
vf = very fine
BGS = Below the Ground Surface
NA = Not Applicable

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-17
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/16/2014
END DATE: 1/16/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			1"	Grass/vegetation		
		46"		Brown sandy SILT, little F subangular gravel, moist, no odor	0.0 0.0	
2					0.0	
4					0.0	
		48"		Brown sandy SILT, little F subangular gravel, moist, no odor	0.0 0.0	
6					0.0	
8					0.0	
		44"	9.5'	Brown sandy SILT, little F subangular gravel, moist, no odor	0.0	
			10'	Brown CLAY, not laminated, moist	0.0	
10				Brown sandy SILT, little F subangular gravel, moist, no odor	0.0	
12					0.0	
	GP-17 13'	10"		Brown sandy SILT, little F subangular gravel, wet (saturated), no odor	0.0	
14					0.0	
16				Refusal at 13.2'		
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				13.2-Ft.	NA

NOTES:

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 %
some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%
c = coarse
m = medium
f = fine
vf = very fine
BGS = Below the Ground Surface
NA = Not Applicable

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-18
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/17/2014
END DATE: 1/17/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			1"	Grass/vegetation		
			0.5'	Crushed red brick and black cinders	0.0	
		24"		Brown/red SILT, little F subangular gravel, trace F SAND, moist, no odor	0.0	
2					0.0	
4					0.0	
					0.0	
6		48"		Brown/red SILT, little F subangular gravel, trace F SAND, moist, no odor	0.0	
			7'		0.0	
8				Brown/gray silty SAND, trace MC SAND, moist, no odor	2.4	
					4.2	
		48"		Brown/gray silty SAND, trace MC SAND, moist, petro odor	4.6	
					25	
10					201	
					208	
					429	
	GP-18				528	
12	11'-12'				108	
					32	
		48"		Brown/gray silty SAND, trace MC SAND, moist, dense, black staining, petro odor	182	
14					309	
	GP-18				449	
	15'				208	
					227	
					21	
16				Refusal at 15.5'		
18						

WATER LEVEL DATA			BOTTOM OF	BOTTOM OF	GROUNDWATER
DATE	TIME	ELAPSED TIME	CASING	BORING	ENCOUNTERED
				15.5-Ft.	NA

NOTES:

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
trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-19
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/17/2014
END DATE: 1/17/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			1"	Grass/vegetation		
		36"		Crushed brick and CMF SAND, dry, no odor	B B	
2					B	
			2.8'		B	
4				Brown F and MC SAND, moist (fill?)		
				Brown sandy SILT, little F subangular gravel, moist, no odor	B	
		42"				
6					B	
			7'		B	
8				Brown sandy SILT, little F subangular gravel, moist, dense, no odor	B	
				Brown sandy SILT, little F subangular gravel, moist, no odor	B	
		48"			B	
10			10'			
				Brown/gray sandy SILT, little F subangular gravel, moist, dense, no odor	B	
12					B	
				Brown/gray sandy SILT, little F subangular gravel, moist, dense, no odor	4.0 4.5	
		40"				
14	GP-19 14-14.7'		14'		13.0 12.0	
				Brown/gray sandy SILT, little F SA gravel, moist, dense, slight petro odor/sheen	124	
				Refusal at 14.7'		
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				-Ft.	

NOTES:
Background = ~3.5

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
trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-20
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/17/2014
END DATE: 1/17/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab		
				Brown SILT, little C subangular gravel, moist, no odor	0.0	
		14"			0.0	
2					0.0	
					0.0	
				Refusal at 3'		
4						
6						
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				3-Ft.	NA

NOTES:
No significant subbase for floor observed.
MWGP-20 installed; PID in corehole to bottom of slab = 0.0 ppm

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 %
some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%
c = coarse
m = medium
f = fine
vf = very fine
BGS = Below the Ground Surface
NA = Not Applicable

BORING: GP-20

LABELLA Associates, P.C.

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ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-21
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/17/2014
END DATE: 1/17/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab		
				Brown MC SAND, little F SAND, little F subangular gravel, moist, no odor	0.0	
		22"			0.0	
2					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'			
				Brown MC SAND, little F SAND, little F subangular gravel, moist, dense no odor	0.0	
	GP-21 7'		6.6'			
				Brown MC SAND, little F SAND, little F subangular gravel, moist, dense, no odor	0.5	slow climb
8				Refusal at 7'		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				7-Ft.	NA

NOTES:
Corehole to bottom of slab = 0.0ppm
GPMW-21 installed

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
trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-22
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/17/2014
END DATE: 1/17/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab		
		18"		Brown silty SAND, little F subangular gravel, moist, no odor	0.0 0.0 0.0 0.0	
2						
4						
6	GP-22 7.6'	44"		Brown silty SAND, little F subangular gravel, moist, no odor	0.0 0.0 0.0 0.6	
8				Refusal at 7.6'		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				7.6-Ft.	NA

NOTES:

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
trace = 1 to 10%	vf = very fine	

BORING: GP-22

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-23
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/17/2014
END DATE: 1/17/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab		
		30"		Brown silty SAND, little F subangular gravel, moist, no odor	0.0 0.0	
2					0.0	
4					0.0	
	GP-23 6.8'	28"		Brown silty SAND, little F subangular gravel, moist, no odor	0.0 0.0 0.5 1.4 8.4	
6				Refusal at 6.8'		
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				6.8-Ft.	NA

NOTES:
GPMW-23 installed

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
trace = 1 to 10%	vf = very fine	

BORING: GP-23

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-24
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/17/2014
END DATE: 1/17/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab		
				Brown silty SAND, little F subangular gravel, moist, petro odor	166	
					152	
2	GP-24 2'-3'	42"			227	
					200	
					294	
					154	
4					92	
					90	
				Brown silty SAND, little F subangular gravel, wet, petro odor	85	
6		36"			180	
					90	
					65	
8						
				Refusal at 8.1'		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				8.1-Ft.	4'

NOTES:
GPMW-24 installed

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
trace = 1 to 10%	vf = very fine	

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300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-25
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 1/17/2014
END DATE: 1/17/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab		
				Brown sandy SILT, little F subangular gravel, moist, very slight petro odor	3.0	
2		32"			2.0	
					6.7	
4					2.0	
					3.6	
			5'	Brown sandy SILT, little F subangular gravel, moist, very slight petro odor	4.7	
					5.0	
6		48"		Brown sandy SILT, little F subangular gravel, moist, dense very slight petro odor	14.8	
					10.7	
8					12.8	
				Refusal at 7.8'		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				7.8-Ft.	NA

NOTES:

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	
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little = 10 to 20%	f = fine	NA = Not Applicable
trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-26
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 3/14/2014
END DATE: 3/14/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab	0.0	
				Brown silty SAND, wet (from concrete coring), no odor	0.0	
2		24"			0.1	
4					0.1	
					0.9	
			5'	Brown silty SAND, little CLAY, moist, no odor	1.4 2.0	
6		36"			4.2	
					7.2	
	GP-26 7' - 7.2'		7'		10.4	
7.2	GP-26	10"			3.2	
8	7.5' - 7.7'			Brown silty SAND, little MC SAND, little F subangular gravel, trace black staining, slight chemical odor, wet	16.8 62.9	
				Refusal at 7.7'		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				7.7-Ft.	NA

NOTES:
Installed GPMW-26 w/ 5' screen

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 %
some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%
c = coarse
m = medium
f = fine
vf = very fine
BGS = Below the Ground Surface
NA = Not Applicable

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-27
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 3/14/2014
END DATE: 3/14/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab	0.6	
				Brown silty SAND, moist, no odor	0.7	
		30"				
2					2.0	
			3.7'			
				Brown silty CLAY, sandy partings, moist, no odor	0.7	
4						
				Brown silty CLAY, sandy partings, moist, no odor	0.6	
					3.9	
					1.7	
					5.7	
6		46"				
					8.7	
			7.5'		6.4	
				Brown silty SAND, trace black staining, moist, no odor	1.7	
8					1.3	
		6"		Brown silty SAND, little CLAY, trace black staining, moist, no odor	7.5	
				Refusal @ 8.2'	6.8	
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				8.2-Ft.	NA

NOTES:
Installed GPMW-27 w/ 5' screen

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

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trace = 1 to 10%	vf = very fine	

BORING: GP-27

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-28
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 3/14/2014
END DATE: 3/14/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab	0.1	
				Brown silty SAND, little MC SAND, wet (from concrete coring), no odor	0.1	
		28"			0.1	
2					0.1	
					0.2	
4						
				Brown silty SAND, little MC SAND, moist, no odor	0.3	
					0.4	
6		36"			0.2	
	GP-28 6.8' - 7.1'		6.8'			
				Brown silty SAND, little MC SAND, little angular gravel, moist, trace black staining, no odor	0.8	
8					1.4	
				Refusal @ 7.1'		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				7.1-Ft.	NA

NOTES:
No well installed
PID background = 0.1 ppm

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

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some = 20 to 35%	m = medium	BGS = Below the Ground Surface
little = 10 to 20%	f = fine	NA = Not Applicable
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LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-29
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 3/14/2014
END DATE: 3/14/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor slab	0.1	
				Brown silty SAND, trace C subrounded gravel, wet (from concrete coring), no odor		
2					0.1	
4					0.1	
					0.1	
				Brown silty SAND, trace C subrounded gravel, moist, no odor	0.5	
					0.9	
6		42"			1.1	
					2.2	
					22.6	
8	GP-29 7.8' - 8.4'		7.8'	Brown silty SAND, trace C subrounded gravel, moist, slight chemical odor	23.9	
				Brown silty SAND, little CLAY, moist, slight chemical odor	13.9	
				Refusal @ 8.4'		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				8.4-Ft.	NA

NOTES:
No well installed
PID background = 0.1 ppm

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
trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-30
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 3/14/2014
END DATE: 3/14/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Asphalt, light grey crushed stone	0.0	
				fill, red-brown crushed brick, dry	0.0	
			1.5'			
2		40"		Black crushed A gravel, fill, red-brown crushed brick, wet	0.0	
			3'			
				Brown M SAND, no odor, moist	0.0	
4					0.1	
				Brown M SAND and gravel, no odor, moist	0.0	
					0.0	
6		36"			0.0	
			7'			
				Brown M SAND and gravel, no odor, moist, black streak, grey staining, faint odor	2.7	
					10.2	
8				dark grey staining, significant odor	28.6	
			8.2'	dark grey staining, significant odor	4.7	
				Grey MF sandy SILT, dense, little gravel, moist, strong odor, density increases	51.8	
	GP-30				325	
10	9.5' - 10'	36"			267.0	
			10.5'		235.0	
				F SILT, little CLAY, very dense, moist		
12					180.0	
				F SILT, little CLAY, very dense, wet	104.0	
			13'		164.0	
			13.5'	Light brown M SILT, little SAND and gravel, strong odor, moist		
	GP-30	24"		Light brown M SILT, some CLAY, little SAND and gravel, strong odor, dry	405.0	
14	13.5' - 14'					
				Refusal @ 14.9'		
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	NOTES:
DATE	TIME	ELAPSED TIME				
				14.9-Ft.	NA	Installed well MWGP-30 w/ 10' screen

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
trace = 1 to 10%	vf = very fine	

BORING: GP-30

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-31
SHEET 1 OF 1
JOB: 214128
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 3/14/2014
END DATE: 3/14/2014
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Asphalt	8.6	
			1'	C SAND and gravel, grey, wet, no odor	2.1	
2		48"		M SAND, some gravel, brown, dense, moist	1.1	
					1.1	
4				C SAND, brown, dry/moist, no odor	0.9	
			4.2'	C SAND and asphalt, wet, likely collapse	0.5	
			4.5'	Red siltstone bedrock lens		
6		38"		MC SAND, brown, dry/moist, no odor	0.8	
					1.2	
			7'		1.0	
8				MC SAND, coarsens downward brown, dry/moist, no odor	0.7	
				C SAND and subrounded gravel, moist, no odor	1.2	
10		36"		M SAND, some SILT, wet, very dense, no odor	1.0	
					0.6	
					0.4	
12					0.4	
			13.2'	M SAND, some SILT, very wet, very dense, no odor	0.3	
				M SAND, little SILT, trace CLAY, moist to dry, very dense, no odor		
	GP-31	30"	14'		3.6	
14	13.5' - 14'			Bedrock fragments, C SAND and gravel, dry, no odor	7.4	
					25.0	
					6.2	
				Refusal @ 14.4'		
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				14.4-Ft.	NA

NOTES:
Installed well MWGP-30 w/ 10' screen

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 %
some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%
c = coarse
m = medium
f = fine
vf = very fine
BGS = Below the Ground Surface
NA = Not Applicable

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-32
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/2/2015
END DATE: 2/2/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete	0.5	PID BG= 0.5 ppm
2		20"		Brown SAND and F A GRAVEL, no odor, saturated (from concrete coring)	0.6	
4					0.7	
					0.5	
6	GP-32 6.8'-8'	4'-6.8'/ 18"	4.4'	Grey Brown SILTY SAND, trace CLAY	0.7	
					1.7	
8		6.8'-8'/ 14"			5.8	
10				Refusal @ 8.0' BGS		
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				8' BGS	NA

NOTES: No well installed

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
trace = 1 to 10%	vf = very fine	

BORING: GP-32

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-33
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/2/2015
END DATE: 2/2/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor		
					0.3	
				Brown M SAND, some F A GRAVEL, trace SILT, no odor, moist		
2		21"			0.5	
					0.7	
4			4'		0.0	
				Brown MF SAND, trace GRAVEL, moist, no odor		
6		17"	6'			
	GP-33 7'-7.4'			Brown SILTY SAND, dense, no odor, moist	0.5	
8				Refusal @ 7.4' BGS		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				7.4" BGS	NA

NOTES: GPMW-33 installed w/ 5' screen

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
trace = 1 to 10%	vf = very fine	

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300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-34
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION: boxed out plumbing area
GROUND SURFACE ELEVATION:
START DATE: 2/3/2015
END DATE: 2/3/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete slab (distance only)		
				Brown M SAND, some F A GRAVEL, no odor, dry	0.7	
2		28"			4.9	
			3'	Brown M SAND, some F A GRAVEL, moist	2.4	
4			4'		7.2	
				Brown M SAND, some F A GRAVEL, wet, some dense SILT	12.9	
					15.6	
6	GP-34 6'-7'	17"	6'	Brown M SAND and MF R GRAVEL, wet, no odor	21.8	
					26.4	
8				Refusal @ 7.3' BGS		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				7.3" BGS	NA

NOTES: GPMW-34 installed

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
trace = 1 to 10%	vf = very fine	

BORING: GP-34

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-35
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/3/2015
END DATE: 2/3/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete slab		
				Brown M SAND, some SA GRAVEL, no odor, moist	0.0	
2					0.0	
			3.5'		0.0	
4	GP-35			Brown M SAND, some SA GRAVEL, no odor, wet	0.0	
	4'-4.5'			Brown M SAND, some SA GRAVEL, trace SILT, no odor, wet	0.0	
6					0.0	
8				Refusal @ 7.2' BGS		
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				7.2" BGS	NA

NOTES: no Well installed

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
trace = 1 to 10%	vf = very fine	

BORING: GP-35

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300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-36
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/3/2015
END DATE: 2/3/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete floor		
				Brown M SAND, some F SA GRAVEL, no odor, moist	1.4	
2		22"			1.2	
					1.2	
4			4'		0.3	
				Brown Silty SAND, some GRAVEL, dry, no odor	1.8	
6	GP-36 6.5'-7'	25"			1.4	Gravel lense @ 6.5'
					3.2	
				Refusal @ 7.0' BGS		
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	NOTES:
DATE	TIME	ELAPSED TIME				
				7' BGS	NA	

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	
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little = 10 to 20%	f = fine	NA = Not Applicable
trace = 1 to 10%	vf = very fine	

BORING: GP-36

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-37
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/3/2015
END DATE: 2/3/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete slab		
				Brown Silty SAND, and C SA GRAVEL, no odor, dry	0.2	
2		36"	2.5'		0.4	
				Brown silty SAND and C SA GRAVEL, no odor, moist	0.1	
4					0.1	
			4.8'	Bedrock Fragments, GRAVEL		
			5'	Brown-grey C SAND and MF A GRAVEL, no odor	3.1	
6	GP-37 6'-6.5'				1.5	
				Refusal @ 6.5' BGS		
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				6.5' BGS	NA

NOTES: no Well installed

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

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trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-38
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/3/2015
END DATE: 2/3/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Concrete		
				Brown SAND, some GRAVEL, some SILT, dry, no odor	0.3	
2		18"			0.4	
			3'		0.1	
4	GP-38		4'	Brown SAND, some GRAVEL, some SILT, moist, no odor	0.1	
	4'-4.5'				0.5	
			24"	Brown SAND, some GRAVEL, some SILT, wet, no odor	0.1	
6					0	
				Refusal @ 6.3' BGS		
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	NOTES:
DATE	TIME	ELAPSED TIME				
				6.3' BGS	NA	

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

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some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%

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m = medium
f = fine
vf = very fine

BGS = Below the Ground Surface
NA = Not Applicable

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-39
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION: NE corner proximate UST area
GROUND SURFACE ELEVATION:
START DATE: 2/3/2015
END DATE: 2/3/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Grey SANDY SILT, no odor, dry	0.0	
				Red SAND, some silt, dry, no odor		
			1.5'		0.0	
2		38"		Brown-grey SAND, some M A GRAVEL, some SILT, trace urban fill (ash, cinders, etc.	0.0	
					0.0	
4					0.2	
				moist	0.2	
			5'			
6		37"		Red-brown Silty SAND, dense, moist, no odor	1.8	
					3.0	
8					2.3	
			8.5'		0.1	
				Brown C SAND, dry	2.2	
10		30"	10'	Grey-brown Silty SAND, some CLAY, very dense	3.2	
					15.9	
			11.5'	Grey petroleum stain, faint petro odor	31.2	
12			12'		171.0	
				Brown C SAND, dry	163.0	
			13'		249.0	
	GP-39 13'-15'					
14		27"		Grey stained SILT, some SAND, trace GRAVEL, moist, petro odors	386.0	
					249.0	
					167.0	
					121.0	
16				Refusal @ 15.9' BGS		
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				15.9" BGS	NA

NOTES: (4) 2oz + (4) 4oz taken here
DUPE

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

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little = 10 to 20%	f = fine	NA = Not Applicable
trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-40
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION: 15' N of GP-39
GROUND SURFACE ELEVATION:
START DATE: 2/3/2015
END DATE: 2/3/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			10"	Grey SILT, dense, no odor	0.0	
					0.0	
2			2.5'	Brown-grey SAND and GRAVEL, no odor, dry	0.1	
			3'	some silt		
				Brick fragments	0.1	
4					0.1	
				Red SAND and MF A GRAVEL, brick fragments, moist	0.0	
6					0	
	GP-40 7.5'-8'		7'		0.1	
8				Brown SANDY SILT, wet, no odor	0.1	
					0.0	
10				NO DATA - NO RECOVERY	0.0	
					0.0	
12					0.0	
				BORING CONCLUDED @ 12' BGS (lost macro core, came unscrewed)		
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				12' BGS	9'

NOTES: no Well installed

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
trace = 1 to 10%	vf = very fine	

BORING: GP-40

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-41
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/3/2015
END DATE: 2/3/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Brown SAND and GRAVEL, dry	0.0	
2		48"	2.5'	Red SAND and F A GRAVEL, dry, trace brick fragments, no odor	0.0 0.0	
4			3' 4'	BLACK SAND Brown Silty SAND and F A GRAVEL, moist, no odor	0.0	
6		48"		Brown Silty SAND and F A GRAVEL, trace brick fragments, moist, no odor	0.0 0	
8					0.0	
10		48"	11'	no brick fragments	0.0 0.0	
12				Grey SANDY SILT, petro odor, moist, trace clay	28.9 102.0	
14	GP-41 11'-13' MS/MSD	48" OVERPAC			26.2 16.1 2.2 3.0	
16				Refusal @ 15' BGS		
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				15' BGS	NA

NOTES: no Well installed

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 %
some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%
c = coarse
m = medium
f = fine
vf = very fine
BGS = Below the Ground Surface
NA = Not Applicable

BORING: GP-41

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-42
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/3/2015
END DATE: 2/3/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0				Brown SAND and GRAVEL, dry, no odor	0.0	
					0.0	
2		48"			0.0	
			2.5'	Black SAND and F GRAVEL, dry, no odor		
			3'		0.0	
4				Brown Silty SAND, some MF A GRAVEL, moist, no odor		
					1.1	Changed PID filter BG= 1.1
6		48"			1.1	
					1.1	
8					1.2	
	GP-42 9'-9.5'		9'		0.5	PID BG= 0.4
					84.4	
10		48"		Grey Sandy SILT, dense, some CLAY, faint petro odor, grey stain, moist	18.1	
					63.3	
12			12'		54.7	
				wet, more CLAY	23.5	
14		40"				
16				Refusal @ 15.0' BGS		
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				8' BGS	NA

NOTES: no Well installed

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
trace = 1 to 10%	vf = very fine	

BORING: GP-42

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-43
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/4/2015
END DATE: 2/4/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0		8"		Brown SAND and GRAVEL, brick fragments, dry, dense	0.0 0.0	
2				Refusal @ 1.4' BGS		
4						
6						
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				1.4' BGS	NA

NOTES: no Well installed
Tried 3 locations
no samples taken

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 %
some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%
c = coarse
m = medium
f = fine
vf = very fine
BGS = Below the Ground Surface
NA = Not Applicable

BORING: GP-43

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-44
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/4/2015
END DATE: 2/4/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0		0		NO RECOVERY Refusal @ 4" BGS	N/A	
2						
4						
6						
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
					NA

NOTES: no Well installed

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
trace = 1 to 10%	vf = very fine	

BORING: GP-44

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-45
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION: Proximate NE building corner
GROUND SURFACE ELEVATION:
START DATE: 2/4/2015
END DATE: 2/4/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0			6"	Brwon-black SAND and F A GRAVEL, organic material	0.0	
				Red SAND and GRAVEL, moist, no odor		
		48"	1.2'		0.0	
2				Brown silty SAND and M SA GRAVEL, dense, moist, no odor	0.0	
4					0.0	
			4.6'		4.1	
				Brown SILT, some SAND, some MF A GRAVEL, moist, dense, no odor	3.4	
6		48"			2.8	
					2.5	
			7.6'	grey petro stain, faint petro odors	14.2	
8						
					25.3	
				medium-strong petro odors, wet	143	
10	GP-45 10.5'-11'	48"			187.0	
					231.0	
12					132.0	
					39.3	
				some clay	80.8	
		42"			7.1	
14		OVERPAC		Brown clayey SILT, very dense, wet, no odors	2.4	
					4.0	
				Refusal @ 14.5' BGS		
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				14.5' BGS	NA

NOTES: no Well installed

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
trace = 1 to 10%	vf = very fine	

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-46
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/4/2015
END DATE: 2/4/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0		0		No SAMPLE Refusal @ 0.7' BGS		
2						
4						
6						
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
					NA

NOTES: Tried 3 locations, all encountered shallow refusal

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
trace = 1 to 10%	vf = very fine	

BORING: GP-46

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-47
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/4/2015
END DATE: 2/4/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0		0		NO SAMPLE Refusal @ 3" BGS		
2						
4						
6						
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
					NA

NOTES: no Well installed

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
trace = 1 to 10%	vf = very fine	

BORING: GP-47

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-48
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/4/2015
END DATE: 2/4/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (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						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				1.1' BGS	NA

NOTES: no Well installed

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 %
some = 20 to 35%
little = 10 to 20%
trace = 1 to 10%

c = coarse
m = medium
f = fine
vf = very fine

BGS = Below the Ground Surface
NA = Not Applicable

BORING: GP-48

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-49
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/4/2015
END DATE: 2/4/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0				Grey SAND and GRAVEL, dry, no odor	0.2 0.3 0..1	
2				Refusal @ 1.0' BGS		
4						
6						
8						
10						
12						
14						
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				1.0' BGS	NA

NOTES: no Well installed

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
trace = 1 to 10%	vf = very fine	

BORING: GP-49

LABELLA Associates, P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
182 Avenue D & 364 Conkey Avenue
Rochester, New York

BORING: GP-50
SHEET 1 OF 1
JOB: 214539
CHKD BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: MP
LABELLA REPRESENTATIVE: SMR
BORING LOCATION:
GROUND SURFACE ELEVATION:
START DATE: 2/4/2015
END DATE: 2/4/2015
TIME: TO
DATUM:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE:
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE:
INSIDE DIAMETER: ~1.8-Inch
OTHER:

DEPTH	SAMPLE NO. AND DEPTH	SAMPLE RECOVERY	STRATA CHANGE	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0				Brown to grey SAND and GRAVEL, moist/dry, no odor	0.3	PID BG=0.3
2		40"			0.3 0.4	
4					0.7	
				Light brown SAND, moist, no odor	0.1	
6	GP-50 5'-5.5'	42"	5'	Light brown SILTY SAND, no odor, wet	0.0 0.0	
8			7.6'	Brown SILT, dry, no odor, wet	0.1	
				some F SAND, some SR GRAVEL, wet	0.1 0.0	
10		36"	10'	Brown C SAND, saturated, no odor	0.0	
12					0.0	
		24"			0.0	
14				Refusal @ 13.4' BGS		
16						
18						

WATER LEVEL DATA			BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED
DATE	TIME	ELAPSED TIME			
				13.4' BGS	NA

NOTES: no Well installed

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

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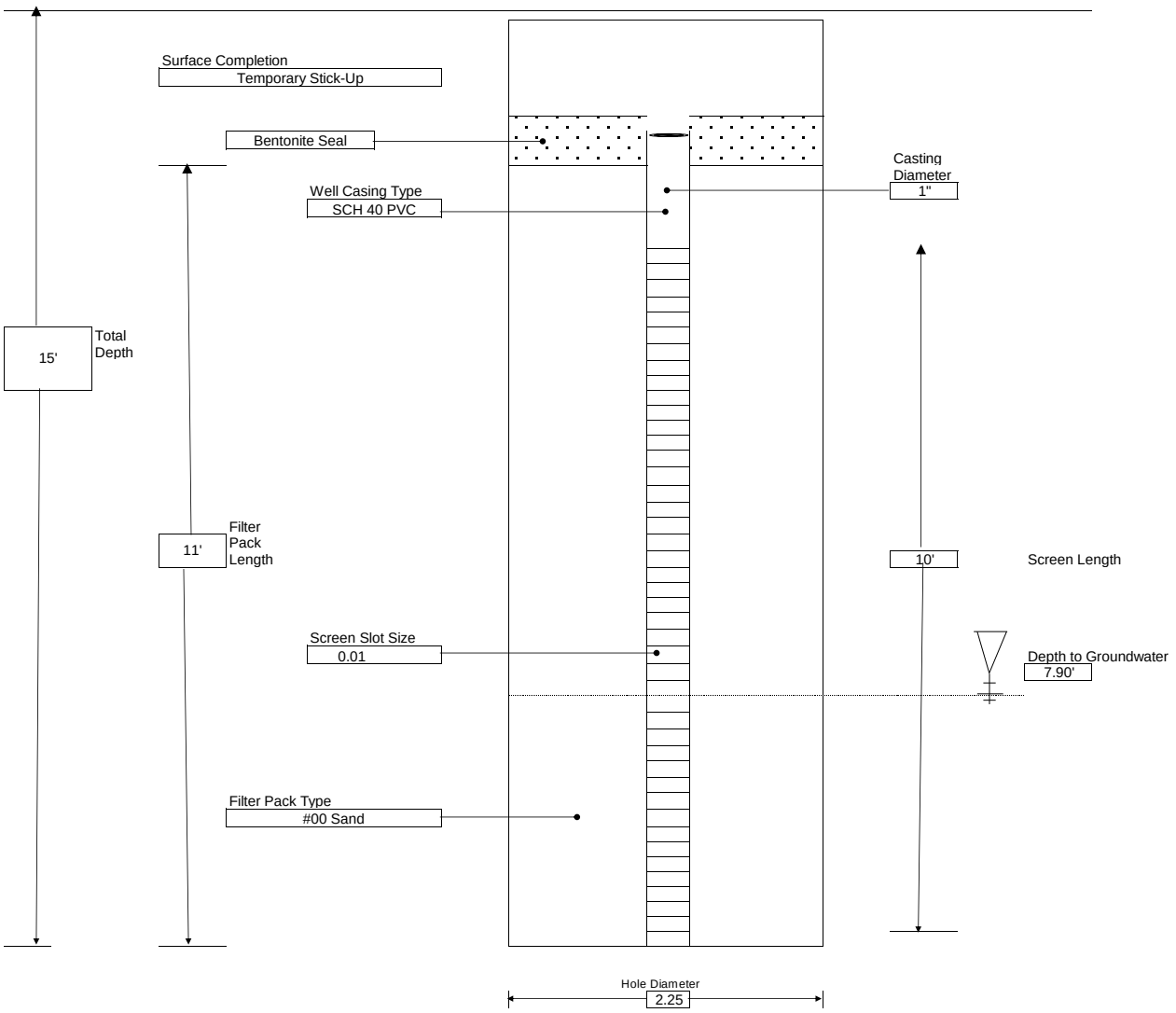
little = 10 to 20%
trace = 1 to 10%
c = coarse
m = medium
f = fine
vf = very fine
BGS = Below the Ground Surface
NA = Not Applicable

LABELLA 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-16 SHEET 1 OF 1 JOB # 214128 CHKD. BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION: N/A DATUM: N/A
START DATE: 1/16/2014 END DATE:
TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE: N/A
OVERBURDEN SAMPLING METHOD:
ROCK DRILLING METHOD: N/A

WATER LEVEL DATA

DATE	TIME	WATER	CASING	REMARKS
1/17/2014		7.90'		Turbid



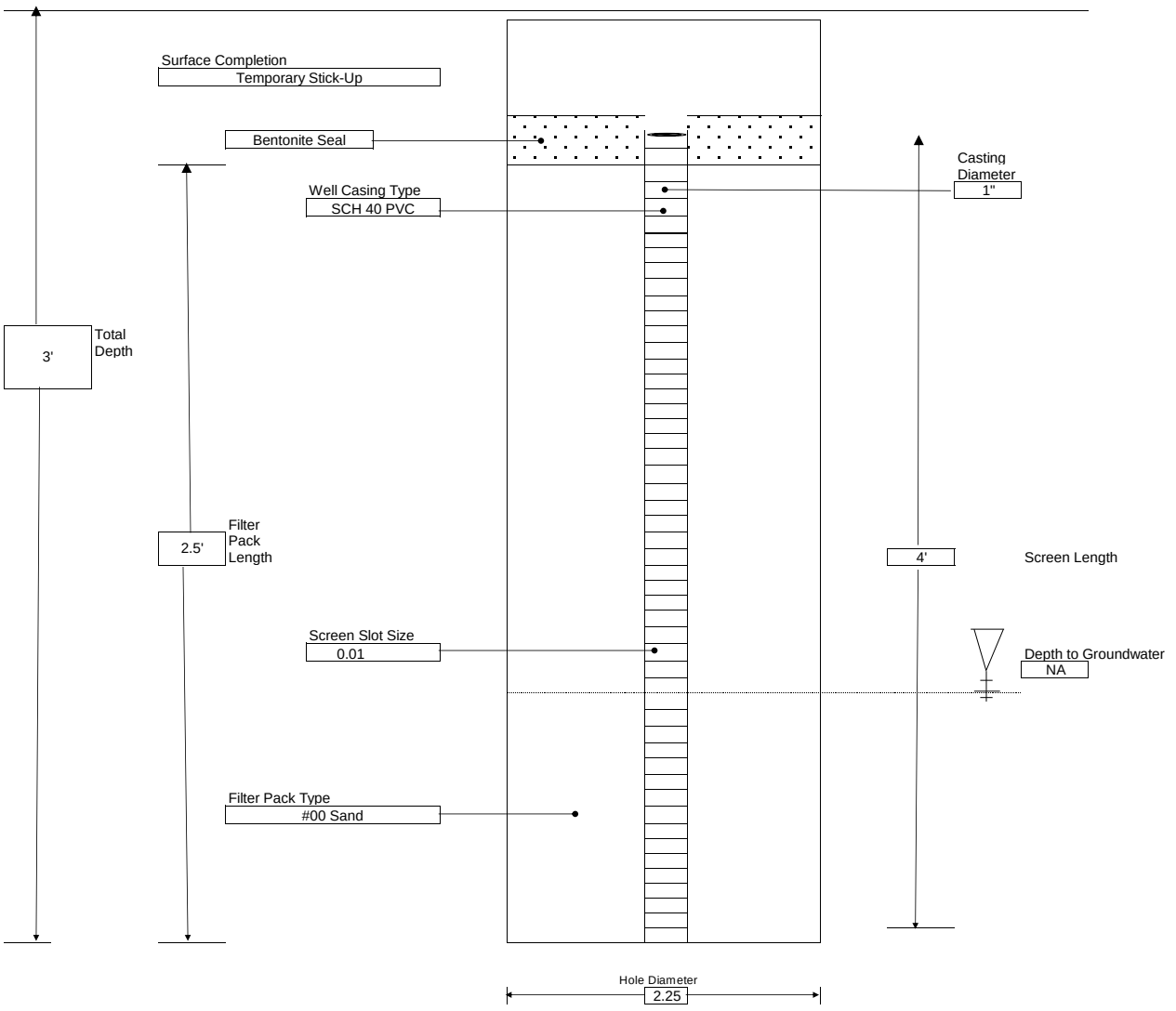
LABELLA Associates, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester, New York	BORING: GPMW-20 SHEET 1 OF 1 JOB # 214128 CHKD. BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION: N/A DATUM: N/A
START DATE: 1/17/2014 END DATE:

TYPE OF DRILL RIG:
AUGER SIZE AND TYPE: N/A
OVERBURDEN SAMPLING METHOD:
ROCK DRILLING METHOD: N/A

WATER LEVEL DATA

DATE	TIME	WATER	CASING	REMARKS
1/17/2014		DRY		Could not sample



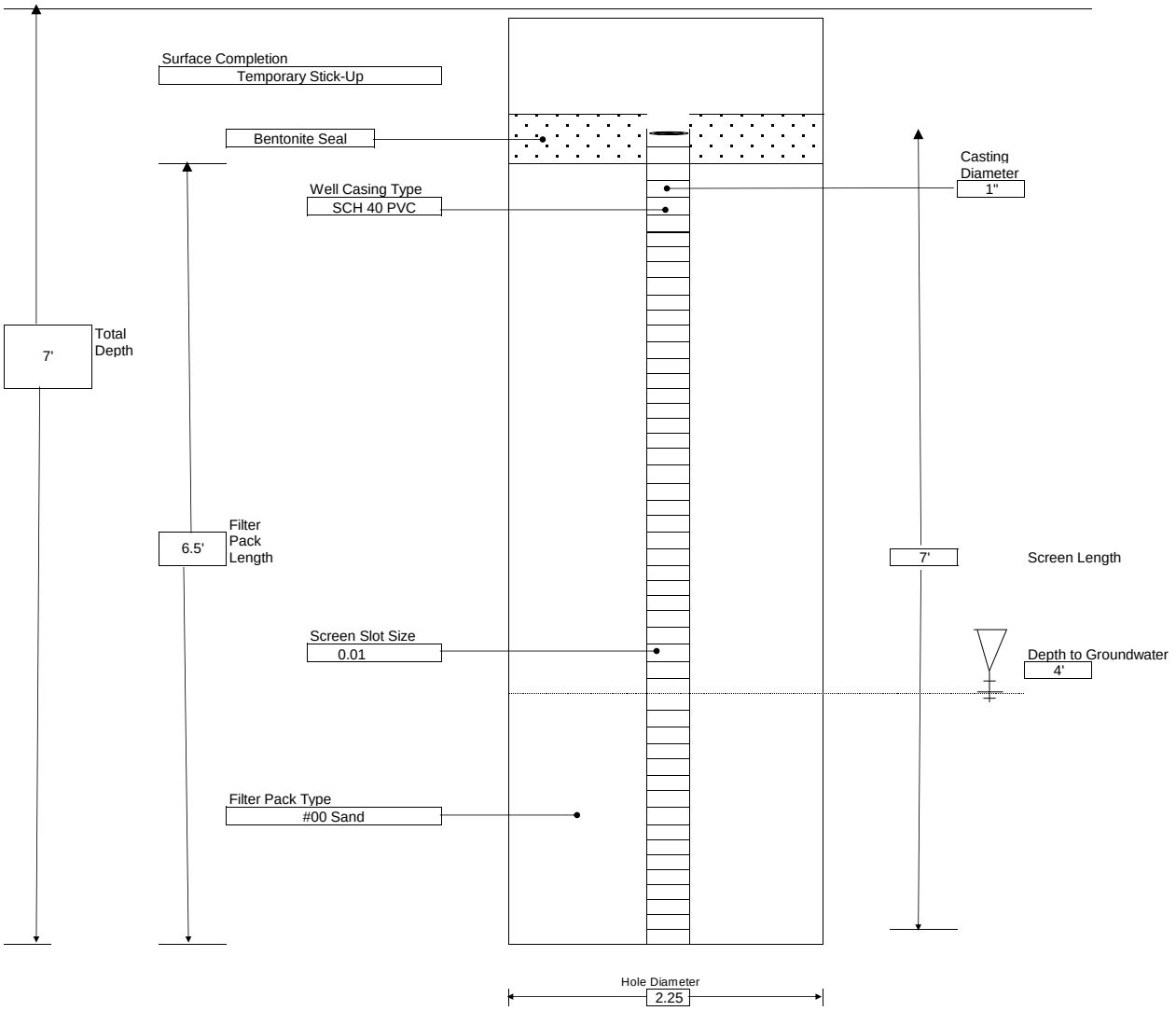
LABELLA Associates, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester, New York	BORING: GPMW-21 SHEET 1 OF 1 JOB # 214128 CHKD. BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION: N/A DATUM: N/A
START DATE: 1/17/2014 END DATE:

TYPE OF DRILL RIG: 54LT
AUGER SIZE AND TYPE: N/A
OVERBURDEN SAMPLING METHOD:
ROCK DRILLING METHOD: N/A

WATER LEVEL DATA

DATE	TIME	WATER	CASING	REMARKS
1/17/2014		4'		Turbid



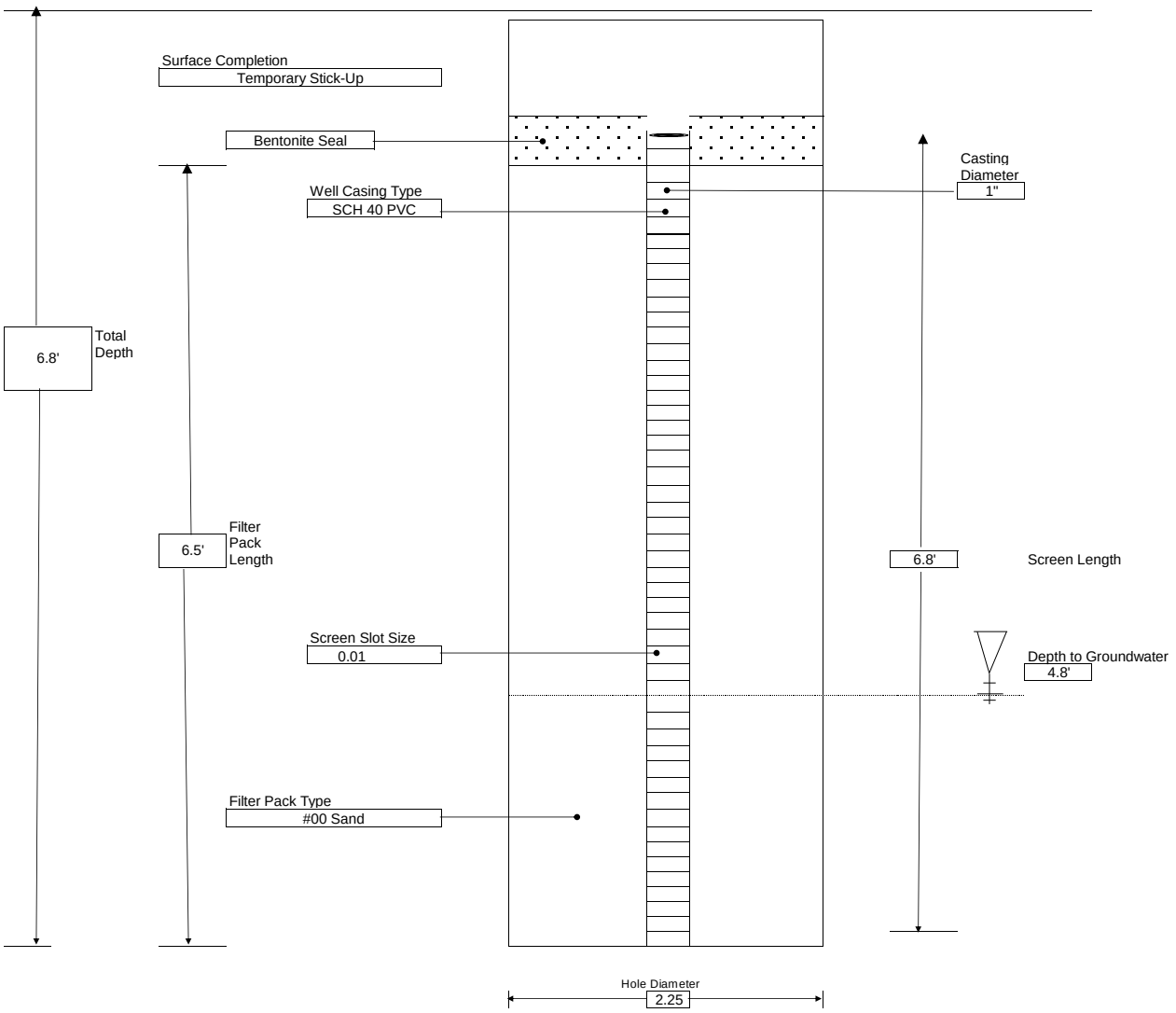
LABELLA Associates, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester, New York	BORING: GPMW-23 SHEET 1 OF 1 JOB # 214128 CHKD. BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION: N/A DATUM: N/A
START DATE: 1/17/2014 END DATE:

TYPE OF DRILL RIG:
AUGER SIZE AND TYPE: N/A
OVERBURDEN SAMPLING METHOD:
ROCK DRILLING METHOD: N/A

WATER LEVEL DATA

DATE	TIME	WATER	CASING	REMARKS
1/17/2014		4.8'		Turbid



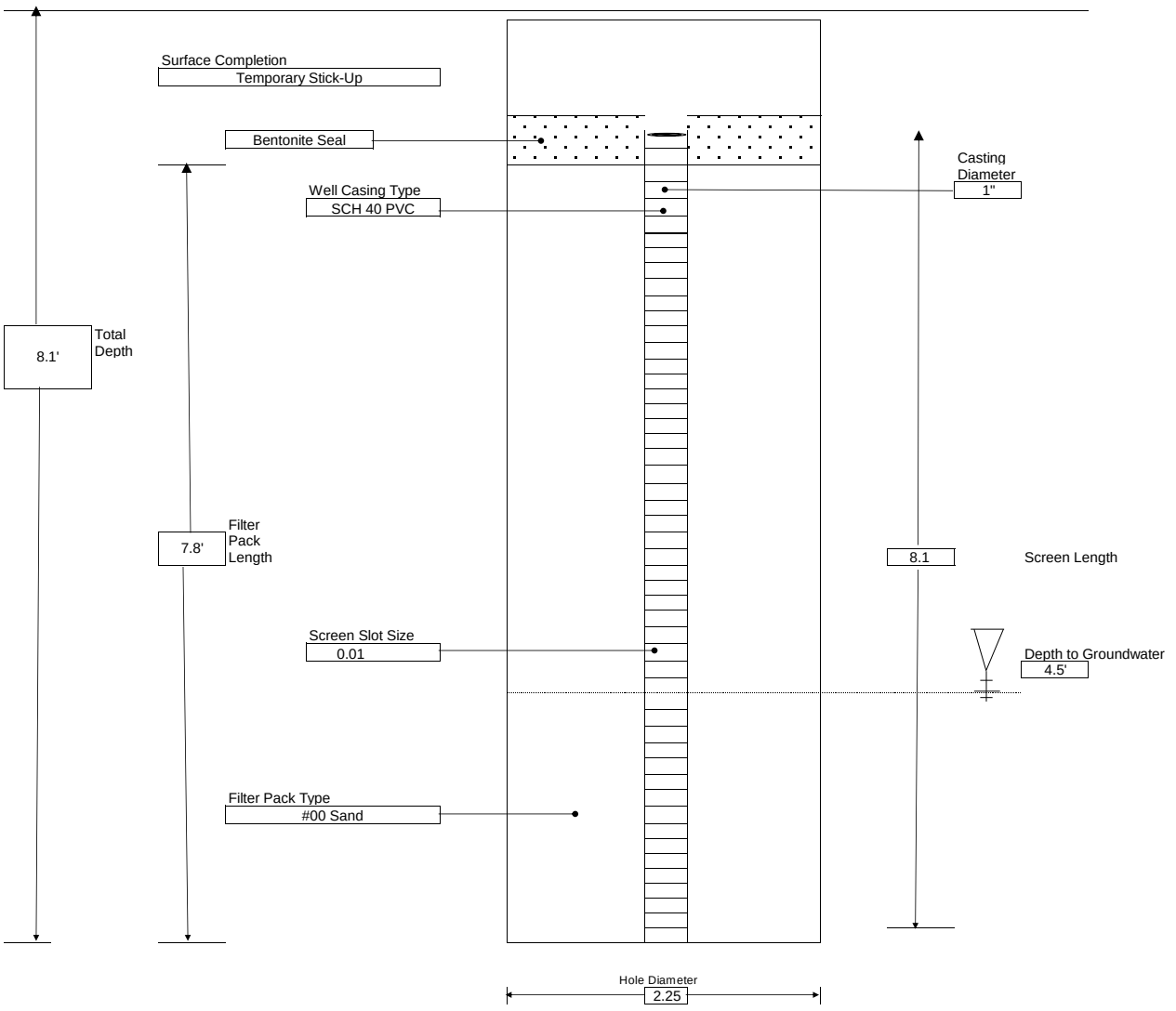
LABELLA Associates, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester, New York	BORING: GPMW-24 SHEET 1 OF 1 JOB # 214128 CHKD. BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: RR
LABELLA REPRESENTATIVE: JMG
BORING LOCATION:
GROUND SURFACE ELEVATION: N/A DATUM: N/A
START DATE: 1/17/2014 END DATE:

TYPE OF DRILL RIG:
AUGER SIZE AND TYPE: N/A
OVERBURDEN SAMPLING METHOD:
ROCK DRILLING METHOD: N/A

WATER LEVEL DATA

DATE	TIME	WATER	CASING	REMARKS
1/17/2014		4.5'		Turbid, petro sheen and strong odor

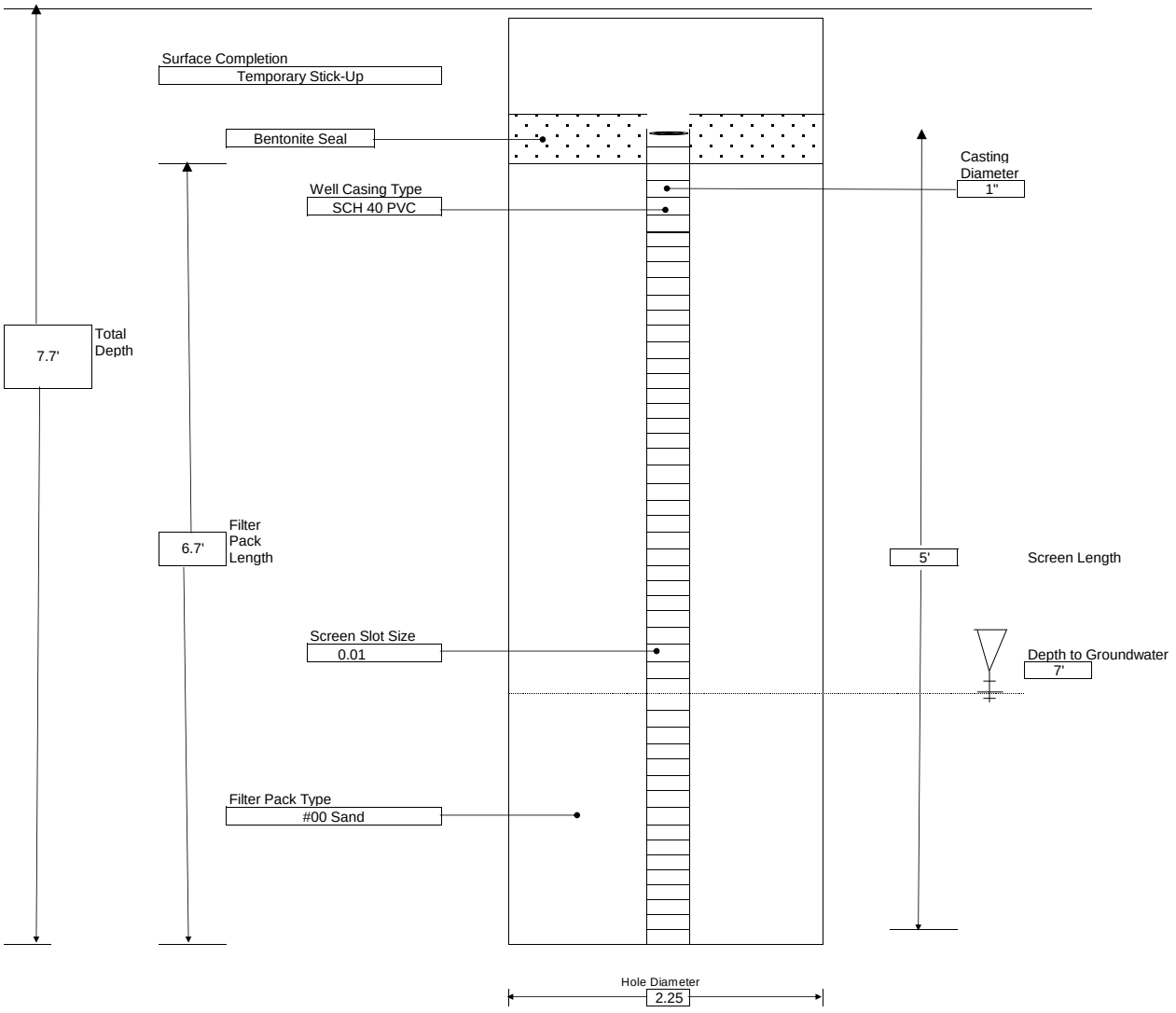


LABELLA Associates, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester, New York	BORING: GPMW-26 SHEET 1 OF 1 JOB # 214128 CHKD. BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: NW
LABELLA REPRESENTATIVE: JMG, SMR
BORING LOCATION:
GROUND SURFACE ELEVATION: N/A DATUM: N/A
START DATE: 3/14/14 END DATE:
TYPE OF DRILL RIG:
AUGER SIZE AND TYPE: N/A
OVERBURDEN SAMPLING METHOD:
ROCK DRILLING METHOD: N/A

WATER LEVEL DATA

DATE	TIME	WATER	CASING	REMARKS
3/14/2014		7'		Turbid, slight chem odor



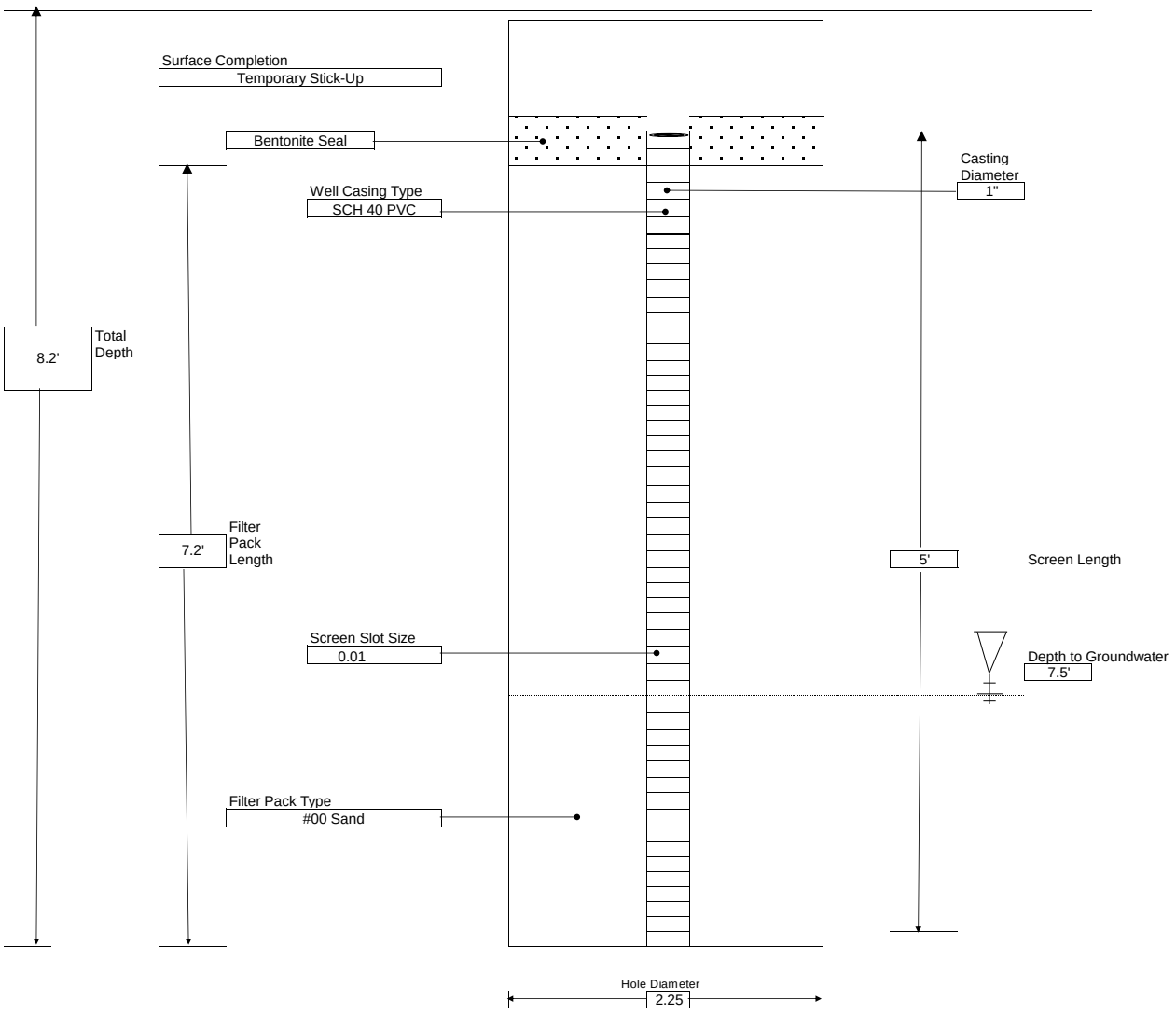
LABELLA Associates, P.C. 300 STATE STREET, ROCHESTER, NEW YORK ENVIRONMENTAL ENGINEERING CONSULTANTS	PROJECT Phase II Environmental Site Assessment 182 Avenue D & 364 Conkey Avenue Rochester, New York	BORING: GPMW-27 SHEET 1 OF 1 JOB # 214128 CHKD. BY:

CONTRACTOR: LBA ENV, LLC
DRILLER: NW
LABELLA REPRESENTATIVE: JMG, SMR
TYPE OF DRILL RIG:
AUGER SIZE AND TYPE: N/A
OVERBURDEN SAMPLING METHOD:
ROCK DRILLING METHOD: N/A

BORING LOCATION:
GROUND SURFACE ELEVATION: N/A DATUM: N/A
START DATE: 3/14/14 END DATE:

WATER LEVEL DATA

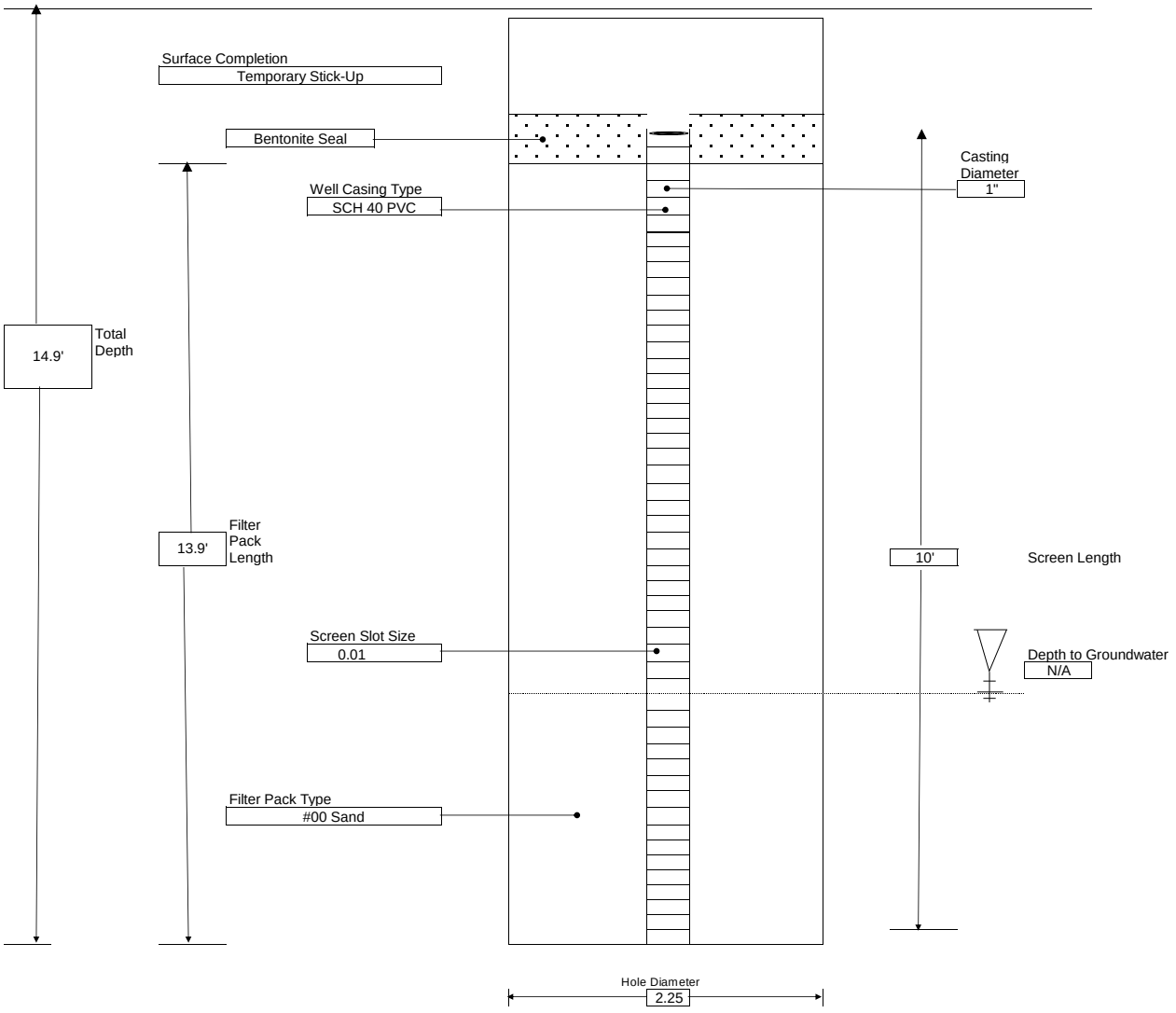
DATE	TIME	WATER	CASING	REMARKS
3/14/2014		7.5'		Turbid



LABELLA 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 LOCATION:
DRILLER: NW	GROUND SURFACE ELEVATION: N/A DATUM: N/A
LABELLA REPRESENTATIVE: JMG, SMR	START DATE: 3/14/14 END DATE:

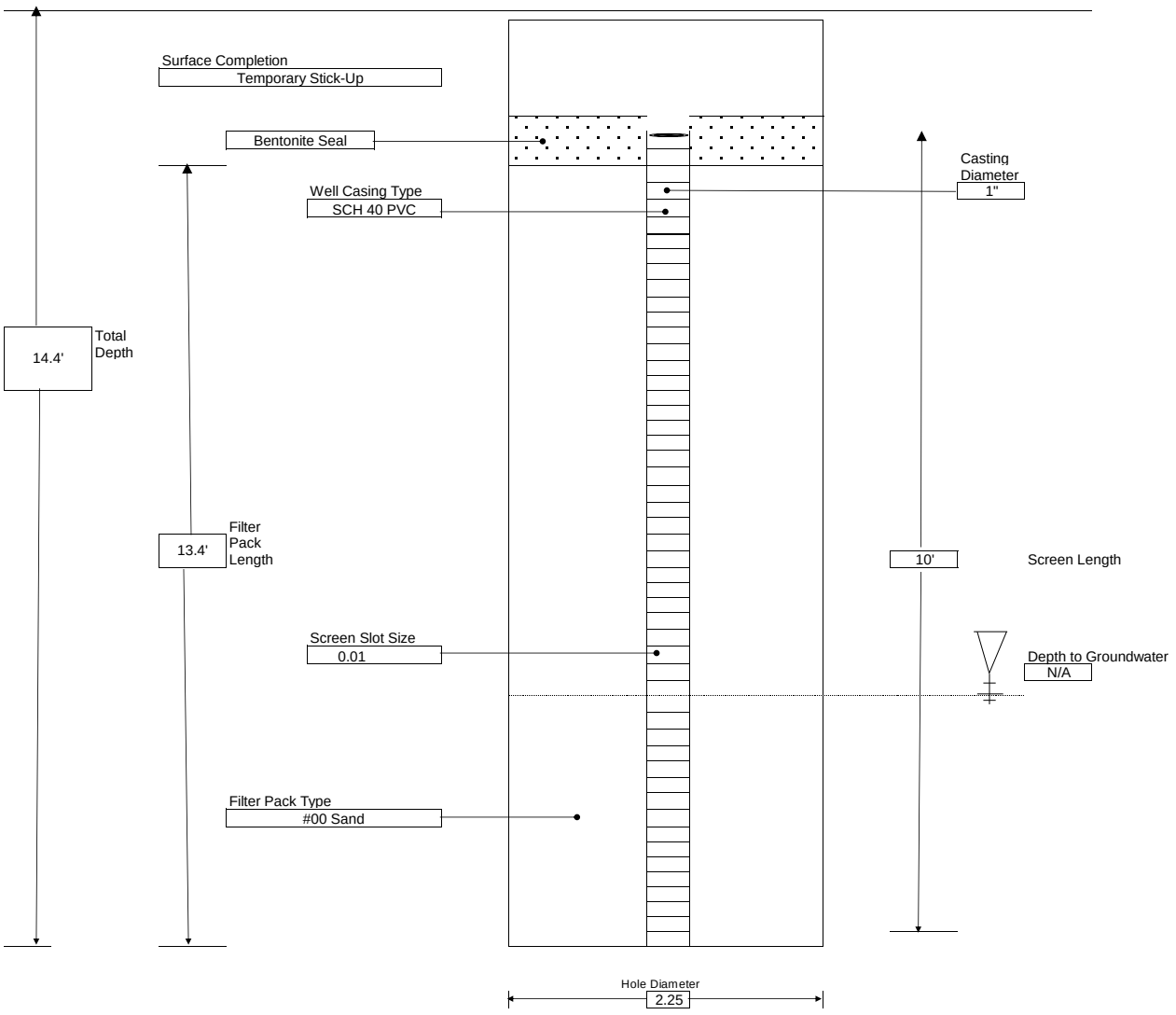
	WATER LEVEL DATA				
TYPE OF DRILL RIG:	DATE	TIME	WATER	CASING	REMARKS
AUGER SIZE AND TYPE: N/A	3/14/2014		N/A		N/A
OVERBURDEN SAMPLING METHOD:					
ROCK DRILLING METHOD: N/A					



LABELLA 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 LOCATION:
DRILLER: NW	GROUND SURFACE ELEVATION: N/A DATUM: N/A
LABELLA REPRESENTATIVE: JMG, SMR	START DATE: 3/14/14 END DATE:

	WATER LEVEL DATA				
TYPE OF DRILL RIG:	DATE	TIME	WATER	CASING	REMARKS
AUGER SIZE AND TYPE: N/A	3/14/2014		N/A		N/A
OVERBURDEN SAMPLING METHOD:					
ROCK DRILLING METHOD: N/A					



LABELLA Associates, D.P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
Geoprobe® Overburden Soil Sampling
182 Avenue D, Rochester, New York
Client: Urban League of Rochester EDC

BORING: **IW-1**
SHEET 1 OF 1
JOB: **214539**
CHKD BY:

CONTRACTOR: Nothnagle Drilling, Inc.
DRILLER: S. Loranty
LABELLA REPRESENTATIVE: S. Rife

BORING LOCATION: Avenue D Right-Of-Way
GROUND SURFACE ELEVATION: NA
START DATE: 03/16/2015 END DATE: 03/16/2015

TIME: 800 TO 1230
DATUM: NA
WEATHER: Cloudy, 10° F

TYPE OF DRILL RIG: Truck-Mounted CME 85
AUGER SIZE AND TYPE: ~4" Interior Hollow Stem
OVERBURDEN SAMPING METHOD: N/A

DRIVE SAMPLER TYPE: N/A
INSIDE DIAMETER: N/A
OTHER:

DEPTH (FT)	SAMPLE DATA: SAMPLE NO. AND DEPTH	SAMPLE DATA: SAMPLE RUN/RECOVERY	SAMPLE DATA: STRATA CHANGE	VISUAL MATERIALS CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	NO SAMPLE			No overburden samples taken due to close proximity of GPMW-50		
2						
4						
6						
8						
10						
12						
14				Bedrock @ 14' BGS		
16						

WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELASPED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:
Well IW-1 Installed w/ 10' screen
Bottom of well @ 21' BGS
~25 gallons of water lost into rock formation

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER MAY OCCUR DUE TO OTHER FACTORS THAN THOSE PRESENT AT THE TIME MEASUREMENTS WERE MADE.
3) ABBREVIATIONS:
and = 35 - 50%; some = 20 - 35%; little = 10 - 20%; trace = 1 - 10%
C = Coarse; M = Medium; F = Fine; VF = Very Fine
BGS = Below Ground Surface; NA = Not Applicable
A = Angular; R = Rounded; SA= Subangular; SR = Subrounded

BORING: **IW-1**

LABELLA Associates, D.P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
Geoprobe® Overburden Soil Sampling
182 Avenue D, Rochester, New York
Client: Urban League of Rochester EDC

BORING: **IW-2**
SHEET 1 OF 1
JOB: **214539**
CHKD BY:

CONTRACTOR: Nothnagle Drilling, Inc.
DRILLER: S. Loranty
LABELLA REPRESENTATIVE: S. Rife

BORING LOCATION: Proximate NW Building Corner
GROUND SURFACE ELEVATION: NA
START DATE: 03/17/2015 END DATE: 03/17/2015

TIME: 730 TO 900
DATUM: NA
WEATHER: Cloudy, 10° F

TYPE OF DRILL RIG: Truck-mounted CME 85
AUGER SIZE AND TYPE: ~4" Interior Hollow Stem
OVERBURDEN SAMPING METHOD: Direct Push

DRIVE SAMPLER TYPE: Split Spoon
INSIDE DIAMETER: ~1"
OTHER:

DEPTH (FT)	SAMPLE DATA: SAMPLE NO. AND DEPTH	SAMPLE DATA: SAMPLE RUN/RECOVERY	SAMPLE DATA: STRATA CHANGE	VISUAL MATERIALS CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0		0' - 4' / 24"		Brown MF SAND, trace SILT, dry, no odor	0 0 0	
2		2' - 4' / 24"	2'	Brown-red SAND, trace SR F GRAVEL, dry, no odor	0 0	
4		4' - 6' / 24"	4'	Brown SILT, some SAND, dry, no odor	0 0 0	
6		6' - 8' / 24"			0 0 0	
8		8' - 10' / 24"	8.6'	Brown C SAND and VC A GRAVEL, dry, no odor	0 0 0	
10		10' - 12' / 24"	10'	Brown-grey SILTY SAND, dry, no odor	0 0	
12		12' - 14' / 24"	12'	Brown-grey SILTY SAND, some C A GRAVEL, dense dry, no odor	0 0	
14	BMW-2 MS/MSD 13' - 15.8'	14' - 15.8' / 23"	14' 14.4' 14.5'	Brown SAND and GRAVEL, no odor, dry Bedrock Fragments Brown CLAYEY SILT, dry, no odor	0.4 0.2 0.2	
16				Bedrock @ 15.8' BGS		

WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELASPED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:
Well IW-2 Installed w/ 10' screen
Bottom of well @ 21' BGS
~30 gallons of water lost into rock formation

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER MAY OCCUR DUE TO OTHER FACTORS THAN THOSE PRESENT AT THE TIME MEASUREMENTS WERE MADE.
3) ABBREVIATIONS:

and = 35 - 50%
some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

BGS = Below Ground Surface
NA = Not Applicable
A = Angular
R = Rounded
SA= Subangular
SR = Subrounded

BORING: **IW-2**

LABELLA Associates, D.P.C.

300 STATE STREET, ROCHESTER, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

TEST BORING LOG

Phase II Environmental Site Assessment
Geoprobe® Overburden Soil Sampling
182 Avenue D, Rochester, New York
Client: Urban League of Rochester EDC

BORING: **IW-3**
SHEET 1 OF 1
JOB: **214539**
CHKD BY:

CONTRACTOR: Nothnagle Drilling, Inc.
DRILLER: S. Loranty
LABELLA REPRESENTATIVE: S. Rife

BORING LOCATION: Proximate Loading Dock Concrete
GROUND SURFACE ELEVATION: NA
START DATE: 03/17/2015 END DATE: 03/17/2015

TIME: 1230 TO 1430
DATUM: NA
WEATHER: Cloudy, 10° F

TYPE OF DRILL RIG: Truck-mounted CME 85
AUGER SIZE AND TYPE: ~4" Interior Hollow Stem
OVERBURDEN SAMPING METHOD: Direct Push

DRIVE SAMPLER TYPE: Split Spoon
INSIDE DIAMETER: ~1"
OTHER:

DEPTH (FT)	SAMPLE DATA: SAMPLE NO. AND DEPTH	SAMPLE DATA: SAMPLE RUN/RECOVERY	SAMPLE DATA: STRATA CHANGE	VISUAL MATERIALS CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	BMW-3 4' - 10'	0' - 4' / 24"		Brown MF SAND, trace SILT, dry, no odor		
2		2' - 4' / 10"	2'	Brown-red SAND, trace SR F GRAVEL, dry, no odor		
4		4' - 6' / 9"	4'	Brown SILT, some SAND, dry, no odor		
6		6' - 8' / 10"				
8		8' - 10' / 11"	8.6'	Brown C SAND and VC A GRAVEL, dry, no odor		
10		N/A	10'	Encountered concrete footer of historical structure @ 10' BGS Switched split spoon DPT probe to rotary bit, no samples recovered		
12		N/A				
14		N/A				
				No longer to scale		
17				Bedrock @ 17' BGS		

WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELASPED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:
Well IW-3 Installed w/ 10' screen
Bottom of well @ 22' BGS
~20 gallons of water lost into rock formation

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER MAY OCCUR DUE TO OTHER FACTORS THAN THOSE PRESENT AT THE TIME MEASUREMENTS WERE MADE.
3) ABBREVIATIONS:

and = 35 - 50%
some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

BGS = Below Ground Surface
NA = Not Applicable
A = Angular
R = Rounded
SA= Subangular
SR = Subrounded

BORING: **IW-3**