

GIS REGISTRY INFORMATION

SITE NAME: Don Miller Pontiac GMC
BRRTS #: 03-13-529237 **FID # (if appropriate):** _____
COMMERCE # (if appropriate): 53703-2997-01B
CLOSURE DATE: 02-Mar-05
STREET ADDRESS: 815 East Washington Avenue
CITY: Madison

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= _____ 570933 Y= _____ 290005

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes No

IF YES, STREET ADDRESS 1: _____
GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): X= Yes Y= No

IF YES, STREET ADDRESS 1: _____
GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

CONTAMINATION IN RIGHT OF WAY: Yes No

DOCUMENTS NEEDED:

- Closure Letter, and any conditional closure letter issued
- Copy of most recent deed, including legal description, for all affected properties
- Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties
- County Parcel ID number, if used for county, for all affected properties
- Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.
- Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.
- GW: Table of water level elevations, with sampling dates, and free product noted if present
- GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
- SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
- Geologic cross-sections, if required for SI. (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)
- Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ruthe E. Badger, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TTY Access via relay - 711

March 2, 2005

File Ref.: 03-13-529327

Mr John McKegney
Don Miller Pontiac
801 East Washington Avenue
Madison, WI 53703

Subject: Final Case Closure By Closure Committee
Don Miller Pontiac, 815 East Washington Avenue, Madison, Wisconsin
WDNR BRRTS # 03-13-529327

Dear Mr. McKegney:

On February 22, 2005, the South Central Region Closure Committee reviewed your request for closure of the case described above. The Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the petroleum contamination on the site from the 750 gallon underground storage tank that was located on the property appears to have been investigated and remediated to the extent practicable under site conditions.

Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time. Please be aware that in the event that contaminated soil which remains on the site is disturbed or excavated, i.e., in the event the site is developed, proper verification and disposal of contaminated soil will be required.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit <http://maps.dnr.state.wi.us/brrts>.

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 608-275-3465.

Sincerely,

A handwritten signature in black ink, appearing to read "Lawrence Lester". The signature is fluid and cursive, with the first name being more prominent.

Lawrence Lester
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Oelkers, BT Squared, Inc.

Document Number

This Deed, made between PERRY J. SCHAPPE

Grantor, and EAST WASHINGTON, LLC, a Wisconsin Limited Liability Company

Grantee.

Grantor, for a valuable consideration, conveys to Grantee the following described real estate in DANE County, State of Wisconsin (the "Property") (if more space is needed, please attach addendum):

The Southwest 33 feet of the Northwest 66 feet of Lot Nine (9), Block One Hundred Forty-three (143), Madison, according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin
The Northwest 26 feet of the Southeast 66 feet of Lot Nine (9), Block One Hundred Forty-three (143), Madison, according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin.
The Southeast 33 feet of the Northwest 99 feet of Lot Nine (9), Block One Hundred Forty-three (143), Madison, according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin
The Northeast 33 feet of the Northwest 66 feet of Lot Nine (9), Block One Hundred Forty-three (143), Madison, according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin

Lots Seven (7) and Eight (8), Block One Hundred Forty-three (143), Madison, according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin.
The Southeast 132 feet of Lots Seventeen (17) and Eighteen (18), and the Southeast 132 feet of the Southwest 26 feet of Lot Sixteen (16), Block One Hundred Forty-three (143), Madison, according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin.
The Southeast 33 feet of Lots One (1), Two (2), and Three (3); the Northwest 33 feet of the Southwest 56 feet of Lot Sixteen, and the Northwest 33 feet of Lots Seventeen (17) and Eighteen (18), Block One Hundred Forty-three (143), Madison, according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin.
The Northeast 33 feet of the Northwest 132 feet of Lot Two (2), and the Northwest 132 feet of Lot Three (3), Block One Hundred Forty-three (143), Madison, according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin
Lots Three (3) and Sixteen (16), and the Northeast 32 feet of Lots Two (2) and Seventeen (17), Block One Hundred Forty-four (144), Madison, according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin.

This Warranty Deed is in fulfillment of the Land Contract dated May 1, 1986 and recorded on November 4, 1986 in Volume 9042 of Records, page 19, as Document No. 1975750, and Amendment to Land Contract recorded on May 30, 1991, in Volume 15980 of Records, page 27, as Document No. 2265243.

This Deed also releases any Collateral Assignments Grantor had in the described premises

Together with all appurtenant rights, title and interests.

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances, recorded easements for public utilities, recorded building and use restrictions and covenants, all other recorded easements and restrictions, general taxes levied in 2003, and special assessments, if any, Grantor and will warrant and defend the same.

Dated this 15th day of September, 2003.

Perry J. Schappe
* Perry J. Schappe

Recording Area

Name and Return Address
Wayne W. Wilson
Wilson Law Group, LLC
7633 Ganser Way, Suite 100
Madison, WI 53719

251-0709-132-1203-4

Parcel Identification Number (PIN)

This is not homestead property.
() (is not)

AUTHENTICATION

Signature(s) Perry J. Schappe

authenticated this 15th day of September, 2003

David G. Walsh
* David G. Walsh

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
DANE County)

Personally came before me this _____ day of September, 2003 the above named Perry J. Schappe

to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

Notary Public, State of WISCONSIN
My Commission is permanent. (If not, state expiration date: _____)

TITLE: MEMBER STATE BAR OF WISCONSIN

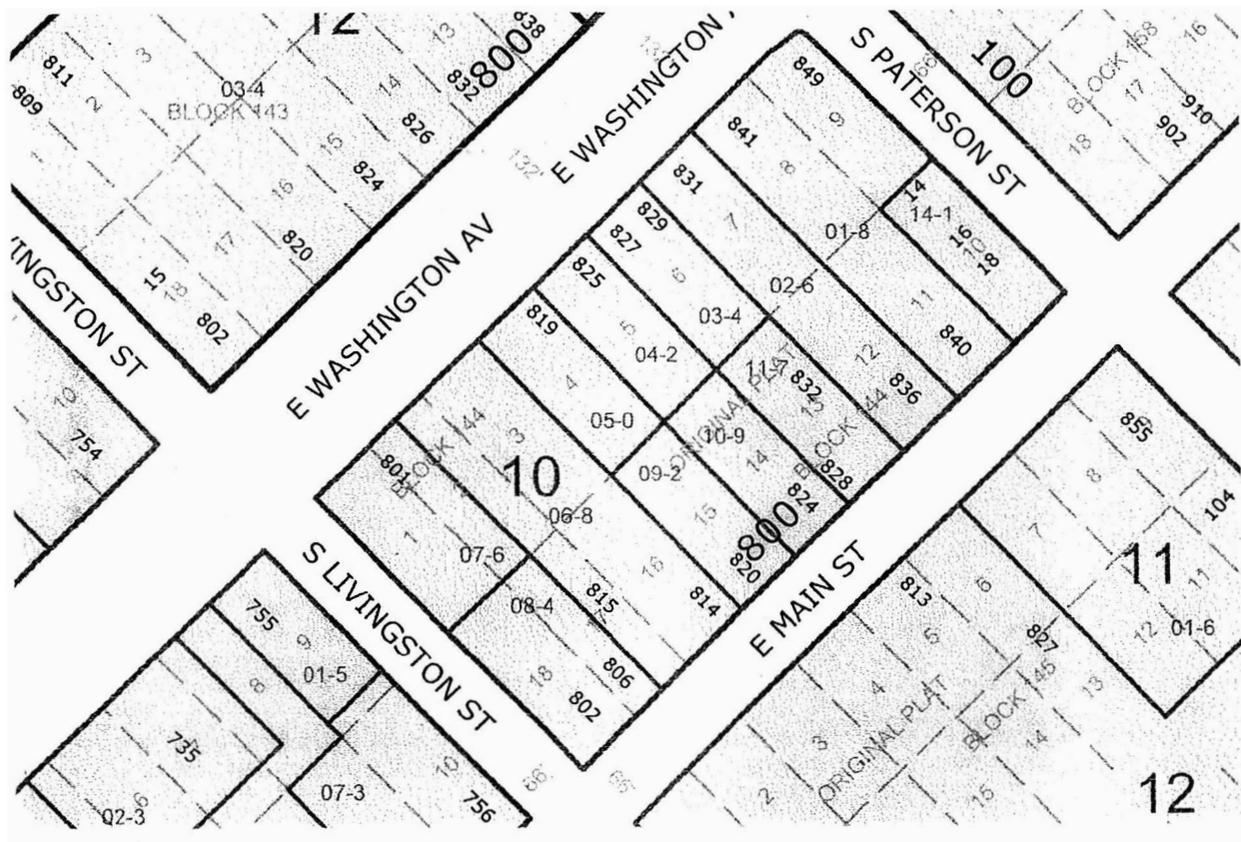
(If not, _____
authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Wayne W. Wilson
Wilson Law Group, LLC

(Signatures may be authenticated or acknowledged. Both are not necessary.)

* Names of persons signing in any capacity must be typed or printed below their signature.



Contaminated Property Information

815 East Washington Avenue
 Parcel #0709-134-1006-8
 Lot 3; Lot 16; NE 32 feet of Lots 2 and 17, Block 144, City of Madison
 WTM 570933 290005

December 30, 2004

To: Wisconsin Department of Natural Resources

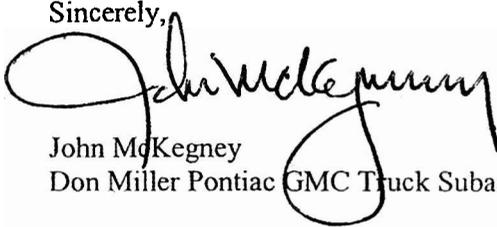
Subject: Statement that all Legal Descriptions for Properties within the
Contaminated Site Boundaries have been Included
Don Miller Pontiac GMC
Petroleum Underground Storage Tank Site
801 East Washington Avenue
Commerce #53703-2997-01B
BRRTS #03-13-529237
BT² Project #2687

To Whom it May Concern:

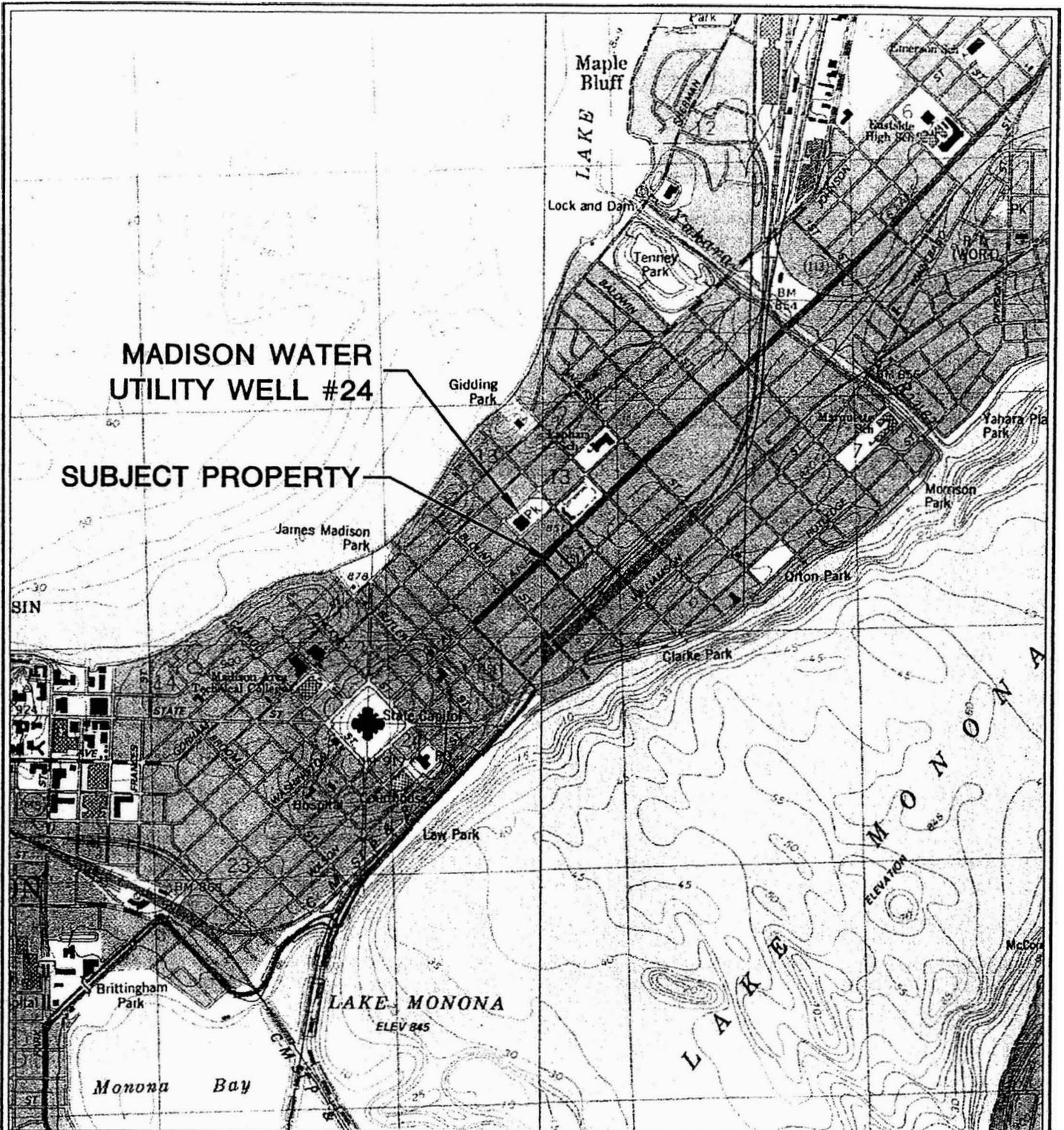
To the best of my knowledge, I believe that with the submittal of the attached property information the legal description for each property within, or partially within the contaminated site boundary has been included with the closure request. The attached property information includes the deed for parts of Lots 2 and 17 and all of Lots 3 and 16, Block 144 in the City of Madison. These two one-half lots and two full lots constitute the entire contaminated site. Please note that this deed also includes other parcels that are not within or adjacent to the contaminated site.

If you need additional information, please contact me at (608) 258-3515

Sincerely,



John McKegney
Don Miller Pontiac GMC Truck Subaru, Inc.



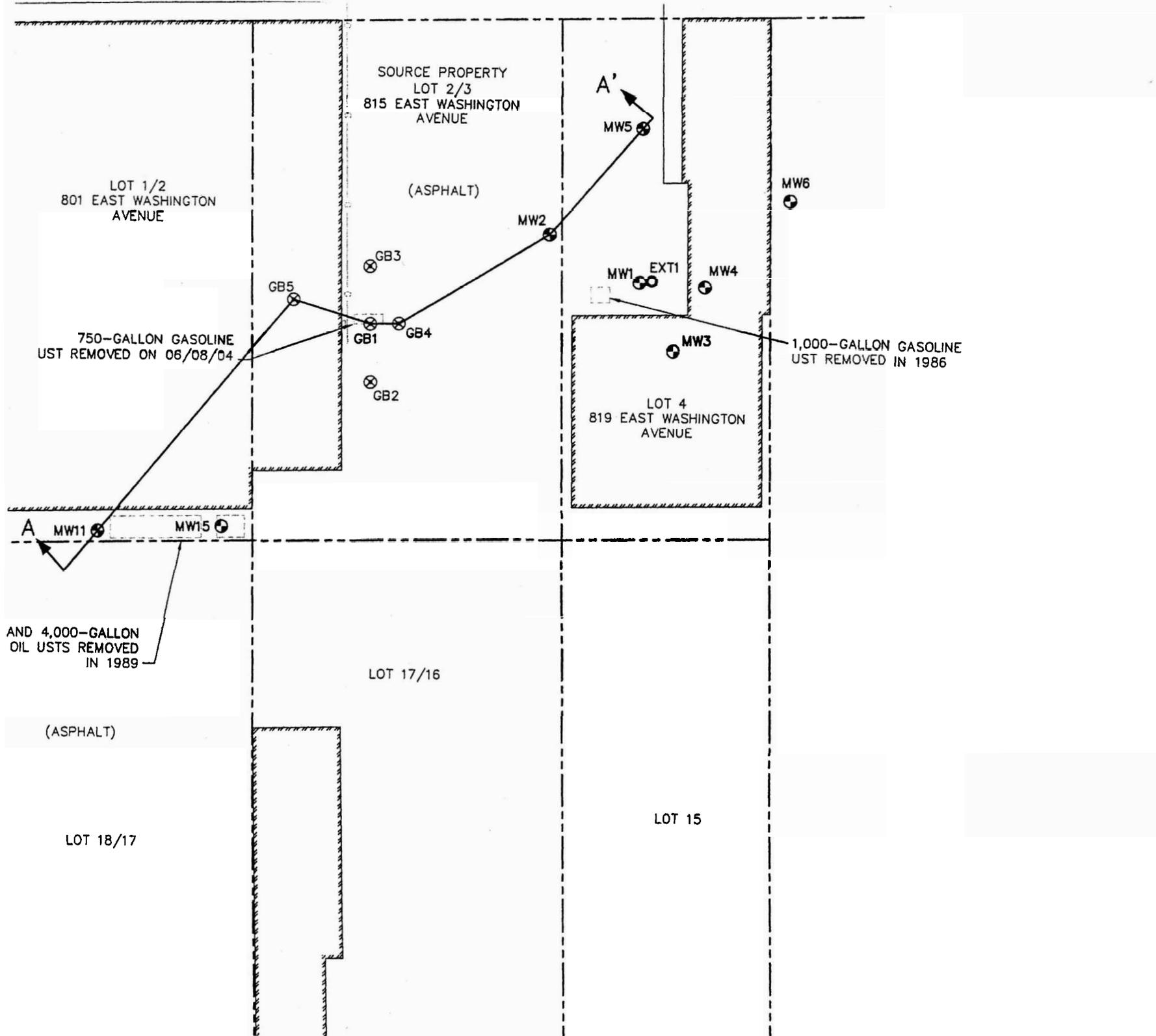
MADISON EAST QUADRANGLE
 WISCONSIN-DANE CO.
 7.5 MINUTE SERIES (TOPOGRAPHIC)
 SE/4 MADISON 15' QUADRANGLE
 1983
 SCALE: 1" = 2,000'



PROJECT NO. 2687
DRAWN BY: KP
CHECKED BY: LM
APPROVED BY:
DRAWN: 06/29/04
REVISED: 12/20/04

FIGURE 1
 SITE LOCATION MAP
 DON MILLER PONTIAC GMC
 801 EAST WASHINGTON AVENUE
 MADISON, WISCONSIN





LEG	
---	PRC
---	GAS
---	UST
⊕	GEC
⊙	MON
○	EXTI

- NOTES:
1. SITE PLAN BAS QUAD, MADISON OF PHOTO IS 0
 2. UNDERGROUND AND SHOULD BI GROUND DISTUR



DON M
801 EAS
MA

PROJECT NO. 2687

DRAWN BY: KP

Table 1
UST Closure Soil Analytical Results Summary
Don Miller Pontiac GMC / BT² Project # 2687
(Results are in µg/kg, except where noted otherwise)

Sample Location	Date	Depth (feet)	PID	GRO (mg/kg)	Benzene	Ethylbenzene	Toluene	Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE
UST1	06/08/04	6	196	310 G3 G6	6,550	10,700	3,840	11,630	6,190	2,500	<200
	06/08/04	8	237	38.9 G3 G6	205 ISH	429 ISH	<25 ISH	234 ISH	422 ISH	379 ISH	<25 ISH
	06/08/04	10	185	303 G3 G6	1,330	4,230	<400	3,370	7,380	1,960	<400
UST2	06/08/04	6	16	944 G3 G6	2,960	4,440	3,490	8,770	34,000	8,420	<400
NR 720 Residual Contaminant Level (RCL)				100	5.5	2,900	1,500	4,100	NE	NE	NE
NR 746 Table 1				NE	8,500	4,600	38,000	42,000	83,000	11,000	NE
NR 746 Table 2				NE	1,100	NE	NE	NE	NE	NE	NE

ABBREVIATIONS:

µg/kg = micrograms per kilogram or parts per billion (ppb)
PID = Photo-Ionization Detector
TMB = Trimethylbenzene
NE = Not Established

mg/kg - milligrams per kilogram or parts per million (ppm)
GRO = Gasoline Range Organics
MTBE = Methyl-tert-butyl ether

NOTES:

Bold values exceed NR 720 RCLs.

NR 720 RCL - Wisconsin Administrative Code (WAC), Chapter NR 720 Residual Contaminant Level.

NR 746 Table 1 - WAC, Chapter NR 746.06(2)(b) Table 1 - Indicators of Residual Petroleum Product in Soil Pores.

NR 746 Table 2 - WAC, Chapter NR 746.06(2)(b) Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil.

LABORATORY NOTES:

G3 = The chromatogram is not characteristic for either gas or aged gas. It has a reportable concentration of peaks/area within the GRO window.

G6 = The chromatogram contains a significant number of peaks and a raised baseline outside the GRO window.

ISH = Internal standard recovery exceeds normal limits. Sample results may be biased low.

Created by: JSP 6/29/04

Checked by: LJM 6/29/04

Table 3
Soil Analytical Results Summary - Soil Borings
Don Miller Pontiac GMC / BT² Project #2687
(Results are in µg/kg, except where noted otherwise)

Sample	Date	Depth (feet)	PID	Lab Notes	GRO (mg/kg)	Benzene	Ethylbenzene	Toluene	Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE	Lead (mg/kg)
GB1 S4	8/25/2004	6-8	188	(1)	445 QC, T3, T4, T13	379	1,680	1,140	830	951	514	91.2	11.4 QC
GB2 S4	8/25/2004	6-8	0.8	--	<6.15 QC	<25.0	<25.0	<25.0	29.0	26.3	<25.0	<25.0	6.99 QC
GB3 S4	8/25/2004	6-8	0.6	--	<6.31 QC	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	7.48 QC
GB4 S3	8/25/2004	4-6	0.4	(2)	<10.1 QC	<25.0	27.9	<25.0	34.4	<25.0	<25.0	<25.0	<10.1 QC
GB4 S4	8/25/2004	6-8	0.2	--	<6.11 QC	<25.0	25.2	<25.0	<25.0	<25.0	25.7	<25.0	7.28 QC
GB5 S4	8/25/2004	6-8	0.9	--	<6.12 QC	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	7.69 QC
MeOH Blank	8/25/2004	--	--	--	<5.00 QC	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	NA
NR 720 Residual Contaminant Level (RCL)					100	5.5	2,900	1,500	4,100	NE	NE	NE	50
NR 746 Table 1					NE	8,500	4,600	38,000	42,000	83,000	11,000	NE	NE
NR 746 Table 2					NE	1,100	NE	NE	NE	NE	NE	NE	NE

ABBREVIATIONS:

µg/kg = micrograms per kilogram or parts per billion (ppb)
GRO = Gasoline Range Organics
NE = Not Established

mg/kg - milligrams per kilogram or parts per million (ppm)
TMB = Trimethylbenzene
NA = Not Analyzed

PID = Photo-Ionization Detector
MTBE = Methyl-tert-butyl ether
-- = Not Applicable

NOTES:

Bold values exceed NR 720 RCLs.

NR 720 RCL - Wisconsin Administrative Code (WAC), Chapter NR 720 Residual Contaminant Level.

NR 746 Table 1 - WAC, Chapter NR 746.06(2)(b) Table 1 - Indicators of Residual Petroleum Product in Soil Pores.

NR 746 Table 2 - WAC, Chapter NR 746.06(2)(b) Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil.

LABORATORY NOTES:

QC = The result for one or more quality control measurements associated with this sample did not meet the laboratory and/or source method acceptance criteria.

T3 = Elevated Baseline.

T4 = Gas Range.

T13 = Several Large Peaks.

(1) Surrogate: I-CI-4-FB (PID) analysis - This quality control measurement is above the laboratory established limit.

(2) Surrogate: I-CI-4-FB (PID) analysis - This quality control measurement is below the laboratory established limit.

Created by: lmh 9/22/04

Checked by: eo 9/23/04

I:\2687\Tables-General\[Soil_PVOCs_Soil_Borings.xls]Soil PVOCs

Table 4
Groundwater Analytical Results Summary - Soil Borings
Don Miller Pontiac GMC / BT² Project #2687
(Results are in µg/l)

Sample	Date	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE
GB1 GW	8/25/2004	3,160	158	34.4	37.7	38.9	<90.0	6.33
GB3 GW	8/25/2004	<50.0	<0.500	<5.00	<5.00	<5.00	<10.00	<0.511
GB4 GW	8/25/2004	<50.0	<0.500	<5.00	<5.00	<5.00	<10.00	<0.511
GB5 GW	8/25/2004	<50.0	<0.500	<5.00	<5.00	<5.00	<10.00	<0.511
Trip Blank	8/25/2004	<50.0	<0.500	<5.00	<5.00	<5.00	<10.00	<0.511
NR 140 Enforcement Standards		NE	5	700	1,000	10,000	480	60
NR 140 Preventive Action Limits		NE	0.5	140	200	1,000	96	12

ABBREVIATIONS:

µg/l = micrograms per liter or parts per billion (ppb)

MTBE = Methyl-tert-butyl ether

NE = No Standard Established

GRO = Gasoline Range Organics

TMBs = 1,2,4- and 1,3,5-trimethylbenzenes

NOTES:

Bold values meet or exceed NR 140 enforcement standards.

NR 140 ES - Wisconsin Administrative Code (WAC), Chapter NR 140.10 Table 1 - Public Health Groundwater Quality Standards

NR 140 PAL - WAC, Chapter NR 140.10 Table 1 - Public Health Groundwater Quality Standards

Created by: lmh 9/22/04

Checked by: eo 2/23/04

I:\2687\Tables-General\GW_PVOCs_Soil_Borings.xls\GW VOCs

Table 5
Groundwater Analytical Results Summary - Monitoring Wells
Don Miller Pontiac GMC / BT² Project #2687
819 East Washington Avenue
(Results are in µg/l)

Sample	Date	Lab Notes	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other VOCs
EXT1 (installed following remedial excavation)	7/8/96	(1)	1,200	94	62	51	227	89	4.0	NA	NA
	7/24/96	--	<50	1.4	<1.0	<1.0	<2.0	<2.0	<1.0	NA	ND
	8/27/96	--	NA	6.5	4.4	0.2	4.5	12.2	0.4	NA	NA
	11/19/96	(2)	NA	5.9	8.9	4.1	8.7	5.6	0.5	NA	NA
	3/7/97	--	NA	3.7	1.6	<0.20	<0.50	<0.70	<0.30	NA	NA
	10/31/97	(3)	NA	0.88	<0.23	<0.28	<0.79	<0.55	<0.53	NA	ND
EXT1 Dup.	8/27/96	--	NA	6.8	4.5	0.2	4.6	34	0.4	NA	NA
	11/19/96	(4)	NA	5.8	8.8	3.9	8.7	5.5	0.8	NA	NA
	3/7/97	--	NA	3.5	0.8	<0.20	<0.50	<0.70	<0.30	NA	NA
MW1 (abandoned during remedial excavation)	4/20/95	--	29,000	3,800	1,300	7,700	9,000	1,610	<60	<1	n-Butylbenzene 87 Naphthalene 96
	9/13/95	--	14,000	1,600	1,100	23	1,728	1,660	34	NA	NA
	3/6/96	(5)	4,900	1,000	520	290	1,170	47	<25	<2.0	Naphthalene 120 n-Propylbenzene 30
	6/19/96	(6)	22,000	3,200	1,600	1,300	3,940	1,730	81	NA	NA
MW1 Dup	6/19/96	(6)	23,000	3,400	1,600	1,200	4,170	1,850	80	NA	NA
MW2	4/20/95	--	<75	<0.10	<0.10	<0.10	<0.30	<0.25	<0.30	<1	ND
	9/13/95	--	<50	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	NA
	6/19/96	--	<50	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	NA
MW3	4/20/95	--	<75	<0.10	<0.10	<0.10	<0.30	<0.25	<0.30	<1	ND
	9/13/95	--	<50	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	NA

Table 5
Groundwater Analytical Results Summary - Monitoring Wells
Don Miller Pontiac GMC / BT² Project #2687
(Results are in µg/l)

Sample	Date	Lab Notes	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other VOCs
MW3 (cont.)	6/19/96	--	<50	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	NA
MW3 Dup	9/13/95	--	<50	<0.6	<1.0	<1.0	<1.0	<2.0	<1.0	NA	NA
MW4	4/20/95	--	650	<0.10	9.9	0.9	0.7	13.2	<0.30	<1	n-Butylbenzene 9.1 sec-Butylbenzene 3.3 Isopropylbenzene 9.1 p-Isopropyltoluene 0.4 Naphthalene 1.0 n-Propylbenzene 2.3
	9/13/95	--	1,400	5.2	13	<1.0	3.8	2.1	2.1	NA	NA
	6/19/96	(7)	210	2.3	<1.0	<1.0	<2.0	<2.0	<1.0	NA	NA
	8/27/96	--	NA	0.5	0.3	0.4	0.8	<0.7	<0.3	NA	NA
	11/19/96	(8)	NA	0.6	2.2	2.2	1.2	0.4	0.8	NA	NA
	3/7/97	--	NA	<0.20	<0.20	<0.20	<0.50	<0.70	<0.30	NA	NA
	10/31/97	(9)	NA	<0.41	<0.23	<0.28	<0.79	<0.55	1.5	NA	ND
MW5	9/13/95	--	NA	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	<2.0	ND
	6/19/96	--	<50	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	NA
MW6	9/13/95	--	NA	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	<2.0	ND
	6/19/96	--	<50	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	NA
	8/27/96	--	NA	<0.2	<0.2	<0.2	<0.5	<0.7	<0.3	NA	NA
	11/19/96	--	NA	<0.2	<0.2	<0.2	<0.5	<0.7	<0.3	NA	NA
	3/7/97	--	NA	<0.20	<0.20	<0.20	<0.50	<0.70	<0.30	NA	NA
	1/9/95	--	<75	<0.10	<0.20	0.20	<0.25	<0.20	<0.25	NA	NA

Table 5
Groundwater Analytical Results Summary - Monitoring Wells
Don Miller Pontiac GMC / BT² Project #2687
 (Results are in µg/l)

Sample	Date	Lab Notes	GRO	Benzene	Eth. benzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other VOCs
Blanks	9/13/95	--	<50	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	NA
	3/6/96	--	NA	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	Bromo chloromethane 1.4 Bromoform 1.5 Chlorodibromomethane 1.9 Chloroform 1.4
	8/27/96	--	NA	<0.2	<0.2	0.5	<0.5	<0.7	<0.3	NA	NA
	3/7/97	--	NA	0.6	<0.2	0.20	<0.50	<0.70	<0.30	NA	NA
	10/31/97	--	NA	<0.41	<0.2	0.28	<0.79	<0.55	<0.53	NA	ND
	3/6/96	--	NA	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	ND
Trip Blank	6/19/96	--	<50	<0.6	<1.0	<1.0	<2.0	<2.1	<1.0	NA	NA
	7/8/96	--	<50	<0.6	<1.0	<1.0	<2.0	<2.1	<1.0	NA	NA
	7/24/96	--	NA	<0.6	<1.0	<1.0	<2.0	<2.0	<1.0	NA	ND
	8/27/96	--	NA	<0.2	<0.2	0.5	<0.5	<0.7	<0.3	NA	NA
	11/19/96	--	NA	<0.2	<0.2	<0.2	<0.5	<0.7	<0.3	NA	NA
	10/31/97	--	NA	<0.41	<0.23	<0.2	<0.79	<0.55	<0.53	NA	ND
NR 140 Enforcement Standard (ES)			5	700	1,000	10,000	480	60	15	Naphthalene	40
NR 140 Preventive Action Limit (PAL)			0.5	140	200	1,000	96	12	1.5	Naphthalene	8

Table 5
Groundwater Analytical Results Summary - Monitoring Wells
Don Miller Pontiac GMC / BT² Project #2687
(Results are in µg/l)

ABBREVIATIONS:

GRO = Gasoline Range Organics
NA = Not analyzed

TMBs = 1,2,4- and 1,3,5-Trimethylbenzenes
ND = None detected

MTBE = Methyl tert-butyl-ether
LOQ = Limit of Quantitation

VOCs = Volatile Organic Compounds

SAMPLING NOTES:

Monitoring well MW1 was abandoned on June 20, 1996 prior to excavation activities.

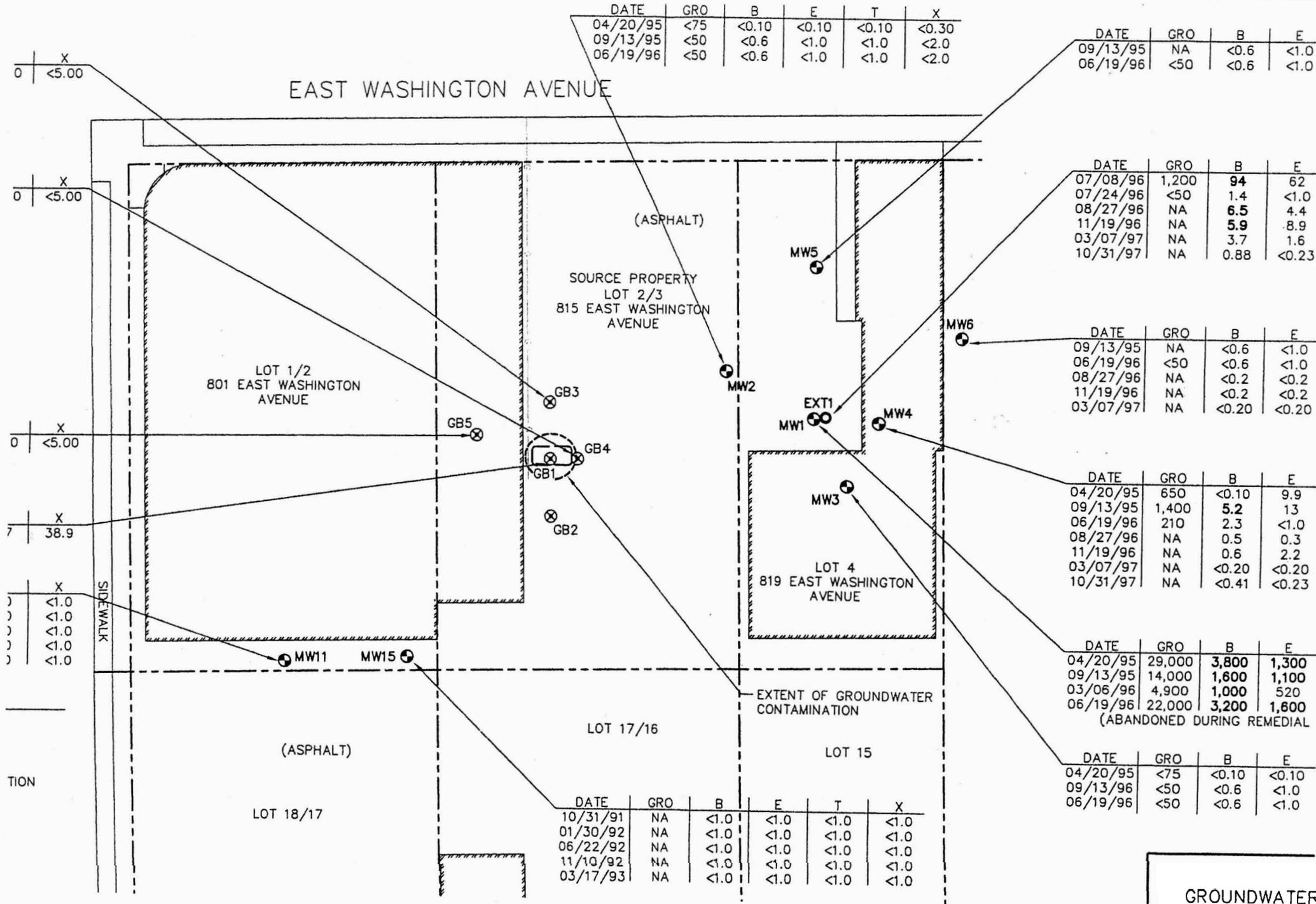
Extraction well EXT1 was installed after excavation activities.

Bold values meet or exceed NR 140 enforcement standards.

LABORATORY NOTES:

- (1) Complex chromatogram for VOC analysis indicating the presence of hydrocarbons. Chromatogram has a typical gasoline pattern. Some peaks were outside of GRO window.
- (2) MTBE, 1,3,5-Trimethylbenzene and 1,2,4-Trimethylbenzene have estimated values, concentrations were less than LOQ.
- (3) Benzene has an estimated value, detected at concentration below the LOQ.
- (4) MTBE and 1,3,5-Trimethylbenzene have estimated values, concentrations were less than LOQ.
- (5) Chromatogram has a typical gasoline pattern. Some peaks were outside of GRO window.
- (6) Chromatogram has a typical gasoline pattern. Some peaks were outside of GRO window. Complex chromatogram for PVOC analysis indicating the presence of hydrocarbons.
- (7) Chromatogram has a typical gasoline pattern. Some peaks were outside of GRO window. PVOC chromatogram has many low level peaks.
- (8) MTBE, Benzene 1,2,4-Trimethylbenzene and Xylenes have estimated values, concentrations were less than LOQ.
- (9) Methyl-tert-butyl-ether has an estimated value, detected at concentration below the LOQ.

I:\2687\Tables-General\GW_Mon_Wells.wpd



DATE	GRO	B	E	T	X
04/20/95	<75	<0.10	<0.10	<0.10	<0.30
09/13/95	<50	<0.6	<1.0	<1.0	<2.0
06/19/96	<50	<0.6	<1.0	<1.0	<2.0

DATE	GRO	B	E
09/13/95	NA	<0.6	<1.0
06/19/96	<50	<0.6	<1.0

DATE	GRO	B	E
07/08/96	1,200	94	62
07/24/96	<50	1.4	<1.0
08/27/96	NA	6.5	4.4
11/19/96	NA	5.9	8.9
03/07/97	NA	3.7	1.6
10/31/97	NA	0.88	<0.23

DATE	GRO	B	E
09/13/95	NA	<0.6	<1.0
06/19/96	<50	<0.6	<1.0
08/27/96	NA	<0.2	<0.2
11/19/96	NA	<0.2	<0.2
03/07/97	NA	<0.20	<0.20

DATE	GRO	B	E
04/20/95	650	<0.10	9.9
09/13/95	1,400	5.2	13
06/19/96	210	2.3	<1.0
08/27/96	NA	0.5	0.3
11/19/96	NA	0.6	2.2
03/07/97	NA	<0.20	<0.20
10/31/97	NA	<0.41	<0.23

DATE	GRO	B	E
04/20/95	29,000	3,800	1,300
09/13/95	14,000	1,600	1,100
03/06/96	4,900	1,000	520
06/19/96	22,000	3,200	1,600

(ABANDONED DURING REMEDIAL)

DATE	GRO	B	E
04/20/95	<75	<0.10	<0.10
09/13/96	<50	<0.6	<1.0
06/19/96	<50	<0.6	<1.0

DATE	GRO	B	E	T	X
10/31/91	NA	<1.0	<1.0	<1.0	<1.0
01/30/92	NA	<1.0	<1.0	<1.0	<1.0
06/22/92	NA	<1.0	<1.0	<1.0	<1.0
11/10/92	NA	<1.0	<1.0	<1.0	<1.0
03/17/93	NA	<1.0	<1.0	<1.0	<1.0

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S ($\mu\text{g/l}$)

NOTES:

GROUNDWATER
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PROJECT NO. 2687

DRAWN BY: KP

Table 2
Groundwater Elevation Summary
Don Miller Pontiac GMC / BT² Project #2687
819 East Washington Avenue
Madison, Wisconsin

Well Number	Ground Water Elevation (feet amsl)						
	MW1	MW2	MW3	MW4	MW5	MW6	EXT1
Top of Casing Elevation (feet amsl)	849.95	849.51	850.07	850.37	850.07	850.31	850.00
Measurement Date							
04/20/95	(1) 845.32	845.42	845.47	845.35			
04/28/95	(1) 845.23	845.42	845.38	845.29			
07/27/95	(1) 841.82	842.02	841.83	841.56			
09/13/95	(1) 840.74	840.93	840.73	840.56	840.55	840.28	
10/06/95	(1) 840.77	840.95	840.78	840.57	840.58	840.30	
06/19/96	(1) 845.57	845.69	845.88	845.85	845.32	845.34	
07/08/96	(1) abandoned	844.84	844.73	844.64	844.31	844.13	844.65
07/24/96	(2) abandoned	844.37	844.06	843.77	843.65	843.57	839.52
08/27/96	(2) abandoned	842.20	842.07	841.94	841.77	841.56	841.98
11/19/96	(2) abandoned			842.27		842.04	842.30
03/07/97	(2) abandoned	843.11	842.96	842.84	842.70	842.51	842.95

Raw Data	Depth to Water (feet btoc)						
	MW1	MW2	MW3	MW4	MW5	MW6	EXT1
04/20/95	(1) 4.63	4.09	4.60	5.02			
04/28/95	(1) 4.72	4.09	4.69	5.08			
07/27/95	(1) 8.13	7.49	8.24	8.81			
09/13/95	(1) 9.21	8.58	9.34	9.81	9.52	10.03	
10/06/95	(1) 9.18	8.56	9.29	9.80	9.49	10.01	
06/19/96	(1) 4.38	3.82	4.19	4.52	4.75	4.97	
07/08/96	(1) abandoned	4.67	5.34	5.73	5.76	6.18	5.35
07/24/96	(2) abandoned	5.14	6.01	6.60	6.42	6.74	10.48
08/27/96	(2) abandoned	7.31	8.00	8.43	8.30	8.75	8.02
11/19/96	(2) abandoned	NM	NM	8.10	NM	8.27	7.70
03/07/97	(2) abandoned	6.40	7.11	7.53	7.37	7.80	7.05

Notes:

- (1) The water levels were measured prior to well development.
- (2) Water levels were measured at the end of a 3-week pump test at EXT1.

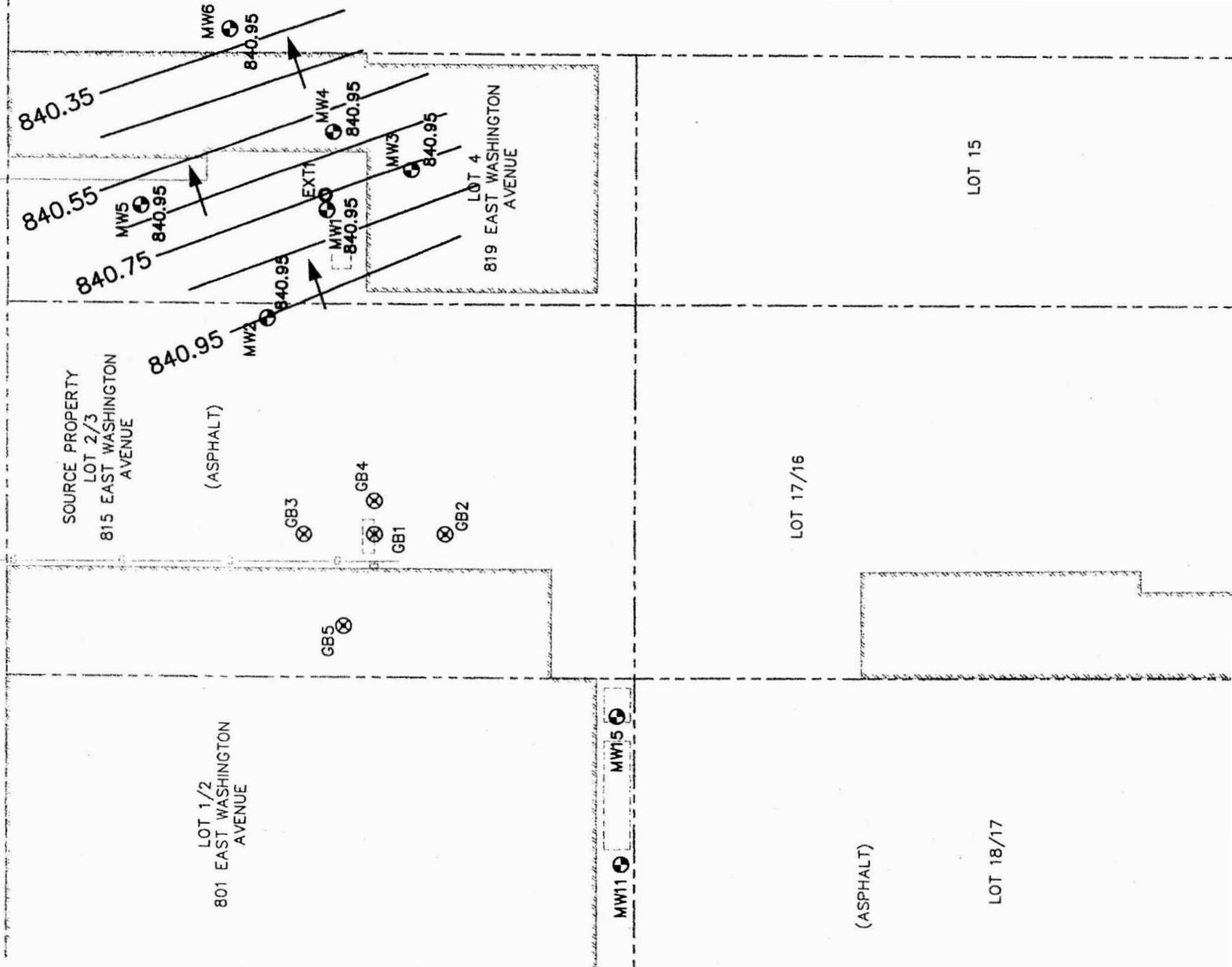
Key:

amsl = above mean sea level
btoc = below top of casing

LEGE	
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WATE	—
APPR FLOW	→

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WATER TABLE I
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PROJECT NO. 2687



DEPTH	GRO	B	E	T	X	1,2,4	1,3,5
6-8'	<6.31	<25	<25	<25	<25	<25	<25

EXTENT OF SOIL CONTAMINATION

X	1,2,4	1,3,5
<25	<25	<25

GB5

GRO	B	E	T	X	1,2,4	1,3,5
310	6,550	10,700	3,840	11,630	6,190	2,500
38.9	205	429	<25	234	422	379
303	1,330	4,230	<400	3,370	7,380	1,960

GAS METER

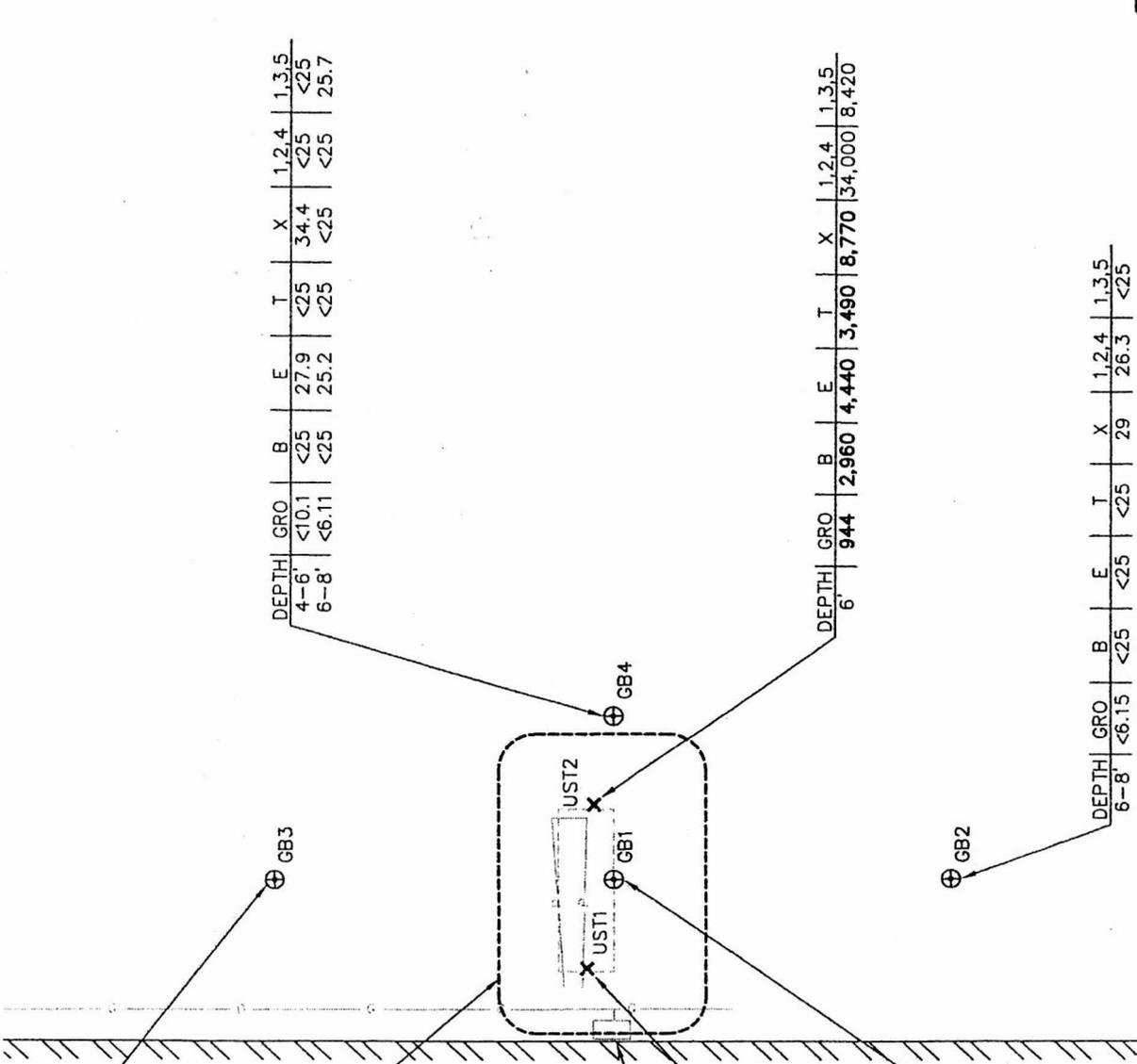
BUILDING

GRO	B	E	T	X	1,2,4	1,3,5
445	379	1,680	1,140	830	951	514

DEPTH	GRO	B	E	T	X	1,2,4	1,3,5
4-6'	<10.1	<25	27.9	<25	34.4	<25	<25
6-8'	<6.11	<25	25.2	<25	<25	<25	25.7

DEPTH	GRO	B	E	T	X	1,2,4	1,3,5
6'	944	2,960	4,440	3,490	18,770	34,000	18,420

DEPTH	GRO	B	E	T	X	1,2,4	1,3,5
6-8'	<6.15	<25	<25	<25	29	26.3	<25



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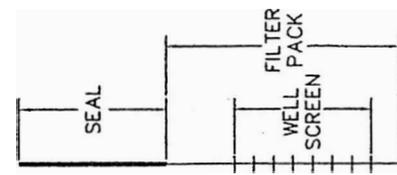
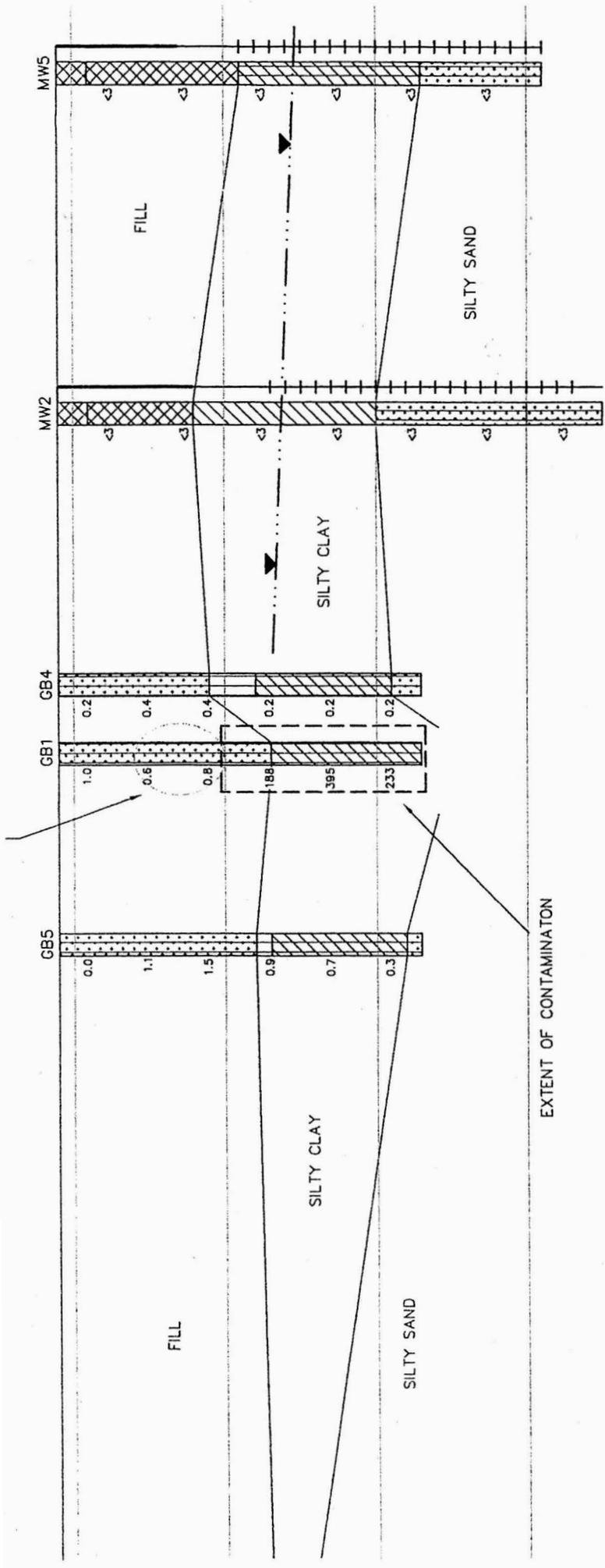
PROJECT NO. 2687

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DON M
801 EAST
MAL

PROJECT NO. 2687
DRAWN BY: KP



CLAYEY SAND (SC).
 POORLY GRADED, OR NO FINES (SP).
 SILTY CLAY (ML-CL).
 (ML).
 CLAY, LOW PLASTICITY (CL).
 PEAT (PT).
 WATER TABLE ELEVATION MEASURED ON 03/07/97.