REVISED
12:33 pm, Aug 27, 2008

GIS REGISTRY INFORMATION

SITE NAME: Cloverleaf Apartments

BRRTS #: 03-05-000525 **FID # (**if appropriate**):**

COMMERCE # (if appropriate**):**

CLOSURE DATE: 01/21/2003

STREET ADDRESS: 1533 Riverside Dr

CITY: Allouez

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection)**:** **X=** 677340 **Y=** 448501

CONTAMINATED MEDIA: Groundwater [ ] Soil [ ] Both [X]

OFF-SOURCE GW CONTAMINATION >ES: [ ] **Yes** [x] **No**

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection)**:** **X=** **Y=**

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): [ ] **Yes** [x] **No**

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection)**:** **X=** **Y=**

CONTAMINATION IN RIGHT OF WAY: [ ] **Yes** [x] **No**

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter or denial letter issued	X
Copy of any maintenance plan referenced in the final closure letter.	na
Copy of (soil or land use) deed notice *if any required as a condition of closure*	X
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	X
County Parcel ID number, *if used for county*, for all affected properties Parcel ID: AL-31	X
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.	X
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.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
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.**	X
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)	X
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**)**	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	na
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	X

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2129 Jackson Street
Oshkosh, Wisconsin 54901-1805
TDD #: (608) 264-8777
Fax #: (920) 424-0217
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Jim Doyle, Governor
Cory L. Nettles, Secretary

Wisconsin
Department of Commerce

January 21, 2003

Mr. Robert O'Leary
Cloverleaf Apartments
582 Peters Street
Green Bay, WI 54302

RE: **Final Closure**

Commerce # 54301-2310-33 WDNR BRRTS # 03-05-000525
Cloverleaf Apartments, 1533 Riverside Drive, Allouez

Dear Mr. O'Leary:

The Wisconsin Department of Commerce (Commerce) has received all items required for closure of the site referenced above. On January 16, 2003, Commerce received a copy to the recorded soil deed affidavit. Please note that Commerce is making no determination as to the accuracy of the legal description information. This site is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual groundwater contamination.

It is in your best interest to keep all documentation related to the environmental activities at your site. If residual contamination is encountered in the future, appropriate measures must be implemented to assure that it is managed following all applicable regulations. If future site conditions indicate that any remaining contamination poses a threat, and subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 424-0046.

Sincerely,

Robert H. Klauk, PG
Hydrogeologist
Site Review Section

cc: Jim Hutchison -- Foth & Van Dyke
Case File

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2129 Jackson Street
Oshkosh, Wisconsin 54901-1805
TDD #: (608) 264-8777
Fax #: (920) 424-0217
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Scott McCallum, Governor
Philip Edw. Albert, Secretary

Wisconsin
Department of Commerce

December 2, 2002

Mr. Robert O'Leary
Cloverleaf Apartments
582 Peters Street
Green Bay, WI 54302

RE: **Conditional Case Closure**

Commerce # 54301-2310-33 WDNR BRRTS # 03-05-000525
Cloverleaf Apartments, 1533 Riverside Drive, Allouez

Two 500-gallon leaded gasoline USTs (removed)
Two 1,111-gallon, contents unknown, USTs (removed)

Dear Mr. O'Leary:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, Foth & Van Dyke, for the site referenced above. It is understood that residual soil and groundwater contamination remains on-site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

The following conditions must be satisfied to obtain final closure:

- A notification must be placed on the property deed addressing residual soil impacts. For closure, please submit a copy of the deed notification that contains the County Register of Deed's recording information. Enclosed is an example of a "Notice of Contamination to Property" for your use. If you wish to modify the language, please submit a copy to this office for approval before filing.
- Documentation of the abandonment (WDNR Abandonment Form 3300-5B) of monitoring wells MW-01 through MW-07 and recovery wells RW-1 and RW-2.

This letter serves as your written notice of "no further action". Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement. Costs associated with recording deed notices or other restrictions are not eligible for PECFA reimbursement, and the recording of these notices should not delay the claim submittal process.

DOCUMENT NO.
1078972

WARRANTY DEED
STATE BAR OF WISCONSIN FORM 2 — 1982

J 10179 I 11

THIS SPACE RESERVED FOR RECORDING DATA

REGISTER OF DEEDS
BROWN COUNTY

MAY - 6 1986

AT 12:36 O'CLOCK P M.
Cathy Williquette REGISTER OF DEEDS

4.00

VALLEY BANK, GREEN BAY
310 W. WALNUT ST.
P. O. Box 2427
GREEN BAY, WI 54306-2427

Elmer Carpenter

conveys and warrants to Thomas F. O'Leary, Robert J. O'Leary and Daniel C. O'Leary, as tenants in common, to each an undivided one-third interest.

the following described real estate in Brown County, State of Wisconsin:

Tax Parcel No: AL-31

Lot 1 of Certified Survey Maps recorded in the office of the Register of Deeds for Brown County, Wisconsin in Volume 8 Certified Survey Maps, page 353, said Certified Survey Map being a part of Private Claim 11, in the Village of Allouez, formerly Town of Allouez, Brown County, Wisconsin, subject to easement for ingress and egress as described in Jacket 9682 Records Image 35.

TRANSFER
$ 1380
FEE

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

Exception to warranties: Restrictions and easements of record.

Dated this 8th day of April, 1986.

(SEAL) Elmer Carpenter (SEAL)
* Elmer Carpenter

(SEAL) (SEAL)
* *

AUTHENTICATION

Signature(s) of Elmer Carpenter

authenticated this 8th day of April, 1986

* Donald A. Poppy
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Atty. David D. Brown

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

ACKNOWLEDGMENT

STATE OF WISCONSIN } ss.
Brown County.

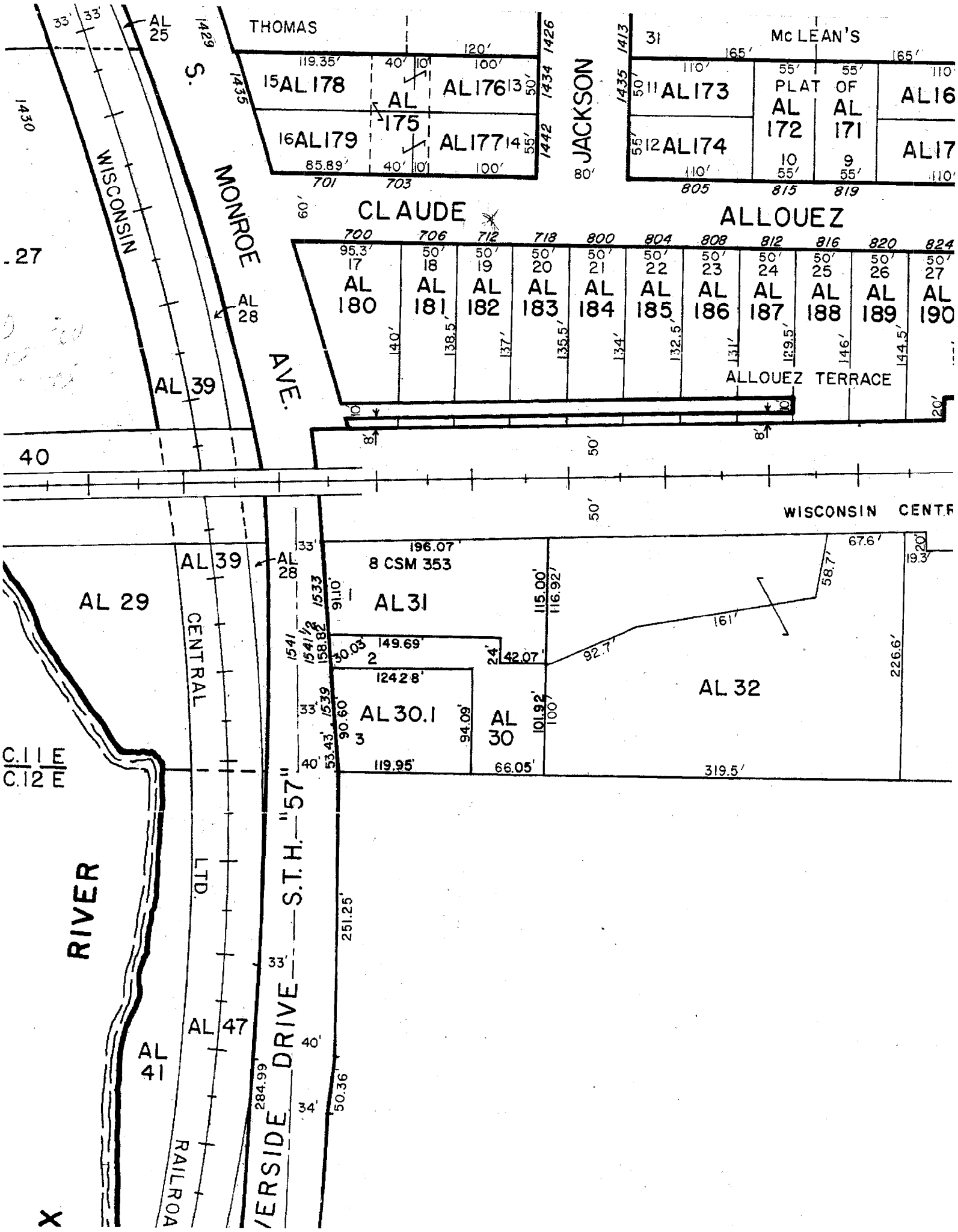
Personally came before me this day of , 19 86 the above named Elmer Carpenter

to me known to be the person who executed the foregoing instrument and acknowledge the same.

*

Notary Public Brown County, Wis.
My Commission is permanent. (If not, state expiration date: , 19)

*Names of persons signing in any capacity should be typed or printed below their signatures.


THOMAS
S. MONROE AVE.
WISCONSIN
JACKSON
McLEAN'S
PLAT OF
CLAUDE ALLOUEZ
ALLOUEZ TERRACE
WISCONSIN CENTR
8 CSM 353
AL 25
AL 28
AL 39
AL 29
AL 31
AL 32
AL 30.1
AL 30
AL 47
AL 41
AL 178
AL 175
AL 176
AL 179
AL 177
AL 173
AL 172
AL 171
AL 174
AL 180
AL 181
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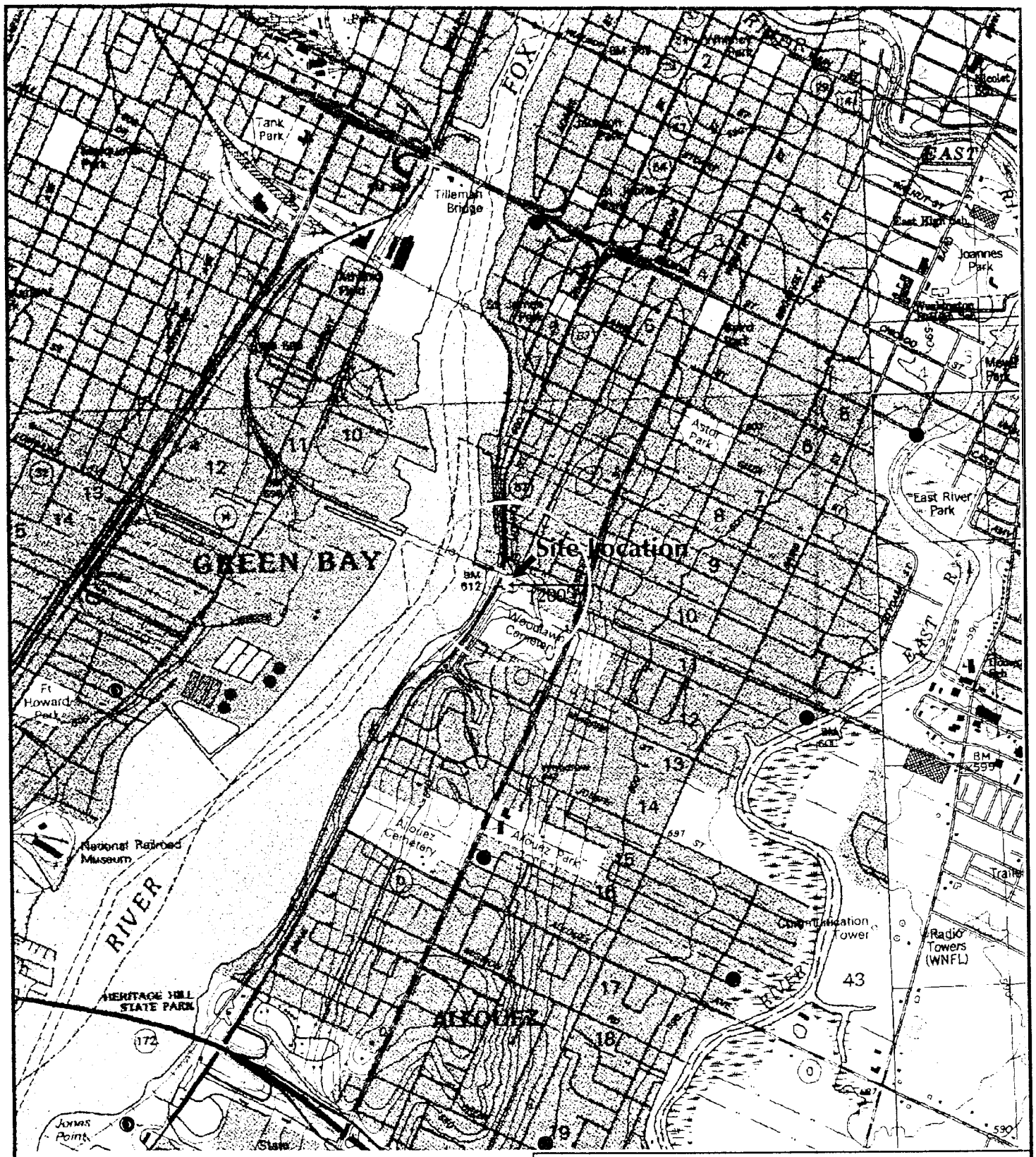
AL 183
AL 184
AL 185
AL 186
AL 187
AL 188
AL 189
AL 190
CENTRAL
LTD.
RAILROA
RIVER
S.T.H. "57"
DRIVE
C.11 E
C.12 E



This drawing is neither a legally recorded map nor a survey and is not intended to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: U.S.G.S. 7.5-minute topographic quadrangle. Green Bay West (1982), Green Bay East (1982), De Pere (1982) and Bellevue (1982) - Brown County, Wisconsin. Base on data obtained from UW Extension (Well Construction Reports for Brown Co.1936-1989) and WDNR (Water Well Data 1989-2002), it was deteremined that no wells exist wilthin 1200' of the site.

Foth & Van Dyke
consultants · engineers · scientists

N

0 1000 2000 3000 Feet

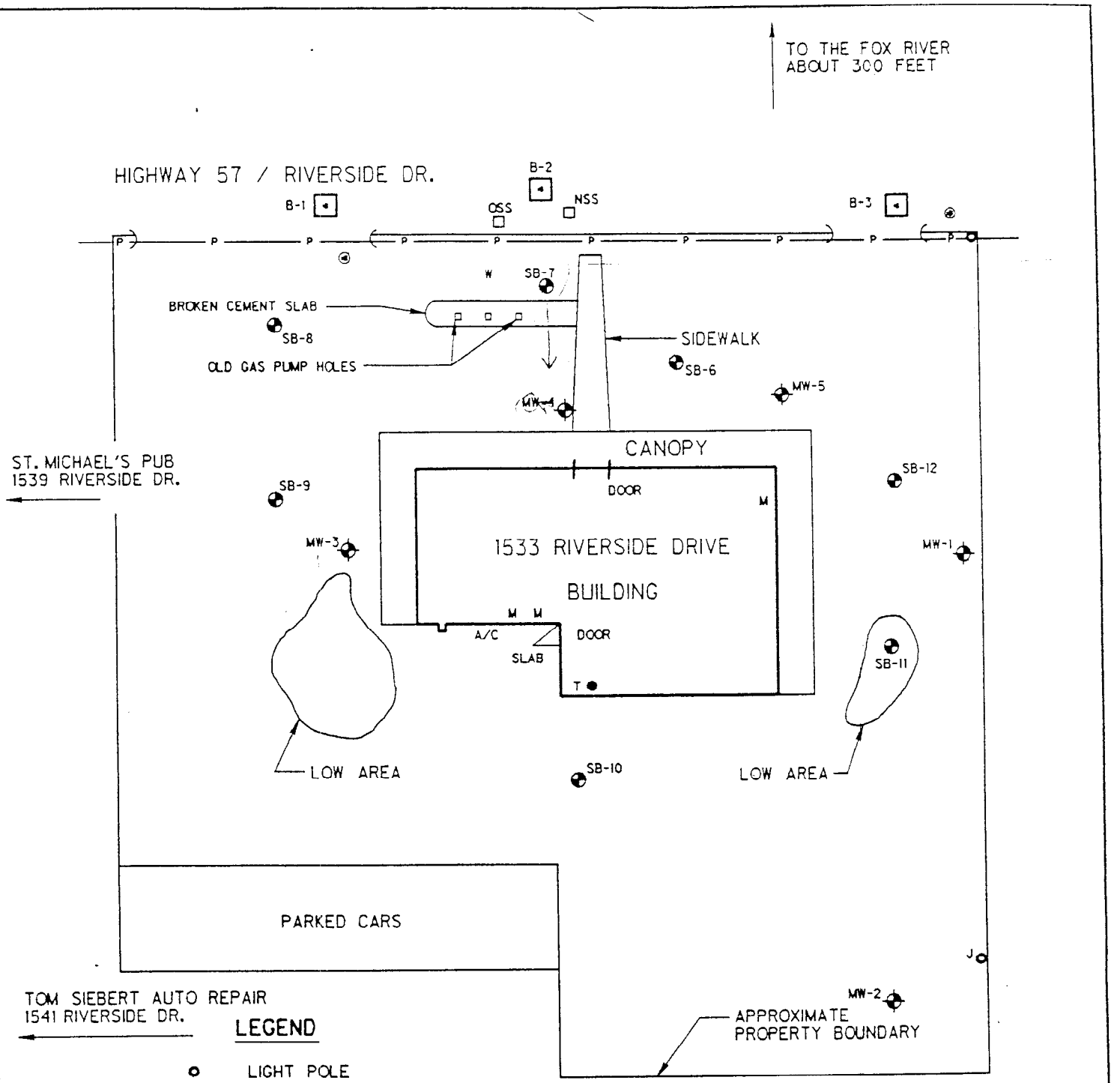
O'LEARYS

FIGURE 1

SITE LOCATION MAP
1533 RIVERSIDE DRIVE
ALLOUEZ, WI

Scale: AS SHOWN		Date: JULY 10, 2002
Drawn By: DAT	Checked By: DAT	Scope: 90O32

M:\90o32\apr\sitemaps.apr July 10, 2002



LEGEND

o	LIGHT POLE
	MANHOLE
oJ	JUNCTION BOX
T	TELEPHONE BOX
A/C	AIR CONDITIONER
M	METERS ON WALL
●	LIGHT
W	WATER METER
P——P	OVERHEAD POWER LINES
□ OSS	OLD STORM SEWER
□ NSS	NEW STORM SEWER
) (	DRIVEWAY
SB-2	SOIL BORING LOCATION
MW-2	MONITORING WELL LOCATION
◄	SOIL BORING COMPLETED BY AQUATECH

CLOVERLEAF APARTMENTS - ALLOUEZ, WI

FIGURE 3-1

SOIL BORINGS & MONITORING WELL LOCATIONS
1533 RIVERSIDE DRIVE

Scale:	1" = 20'	Date:	MAY, 1991
Prepared By:	Foth & Van Dyke	By:	DHS

90032

Table 2

Groundwater Volatile Organic Compound Analytical Summary - MW-01
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
MW-01	01/02/91	1.1	1.5	NA	2.3	--	(5.1)	NA	<1.0	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
	01/21/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	18	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/11/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/22/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	06/10/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/20/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<50	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/22/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<50	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/13/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<50	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	06/30/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<50	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/29/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<50	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	04/08/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	06/10/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	09/19/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	01/29/97	<0.32	<0.34	<0.20	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	04/25/97	<0.20	<0.30	<0.20	<0.40	<0.20	<0.90	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.30
	07/18/97	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	10/28/97	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	01/31/98	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	04/24/98	<0.26	<0.24	<0.22	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.54	<0.86
	01/11/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	04/20/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/27/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	11/16/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/09/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/22/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
	05/30/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzenes
<0.016> = between limit of detection and limit of quantitation
MTBE = Methyl Tertiary Butyl Ether
NA = Not Analyzed
NS = Not Sampled

Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance

Prepared by: FJA
Checked by: JBH

Foth & Van Dyke

LMC:J:\copies\40032 t-gw voc summary 2.wpd 10300

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - MW-02
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
MW-02	01/02/91	<1.0	4.2	NA	1.0	--	(<3.0)	NA	<1.0	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
	01/21/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	16	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/11/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	80	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/22/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	06/10/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/20/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<50	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/22/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<50	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/13/94	<0.2	2.1	NA	<2.0	3.9	13.8	138	<0.5	1.2	<0.5	7.1	<1.0	<1.0	<1.0	<1.0	1.9	6.2	18.7
	06/30/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<50	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/29/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<50	<1.0	<1.0	<0.5	1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	04/08/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	06/10/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	09/19/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	01/29/97	<0.32	<0.34	<0.28	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	04/25/97	<0.20	<0.30	<0.20	<0.40	<0.20	<0.90	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.30
	07/18/97	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	10/28/97	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	01/31/98	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	04/24/98	<0.26	<0.24	<0.22	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.54	<0.86
	01/11/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	04/20/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/27/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	11/16/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/09/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/22/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
	05/30/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzenes
<0.016> = between limit of detection and limit of quantization
MTBE = Methyl Tertiary Butyl Ether

NA = Not Analyzed
NS = Not Sampled
Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance

Prepared by: FJA
Checked by: JBHI

Foth & Van Dyke

LMC:J:\corpro\90032\4-gw voc summary 2.wpd 10000

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - MW-03
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
MW-03	01/02/91	<1.0	<1.0	NA	<1.0	--	(<3.0)	NA	<1.0	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
	01/21/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	11	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	12/11/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	1.1	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	03/22/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	06/10/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<20	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	09/20/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<50	<1.0	<2.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	12/22/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<50	<1.0	<2.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	03/13/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<50	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	06/30/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<50	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/29/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<50	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/20/94	<0.2	3.33	NA	<2.0	2.07	3.45	NA	<1.0	<1.0	<0.5	1.11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.88
	04/08/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	06/10/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	09/19/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	01/29/97	<0.32	<0.34	<0.28	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	04/25/97	<0.20	<0.30	<0.20	<0.40	<0.20	<0.90	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.30
	07/18/97	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	10/28/97	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	01/31/98	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	04/24/98	<0.26	<0.24	<0.22	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.54	<0.86
	01/11/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	04/20/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/27/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	11/16/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/09/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/22/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	<0.61	<0.63	<0.62	0.98	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
	05/30/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzene
<0.016> = between limit of detection and limit of quantization
MTBE = Methyl Tertiary Butyl Ether

NA = Not Analyzed
NS = Not Sampled
Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance

Prepared by: FJA
Checked by: JBIII

LMCJ:\scopes\40032\1-gw voc summary 2.xpd\10000

Foth & Van Dyke

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - MW-04
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
MW-04	01/02/91	1100.0	1800.0	NA	3400.0	--	(260.0)	NA	<1.0	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
	01/21/92	230.0	1400.0	NA	1000.0	620.0	1300.0	20000	<1.0	170.0	524	100.0	<50	NA	200.0	<50	210.0	120.0	460.0
	12/11/92	48.0	440.0	NA	210.0	140.0	370.0	3.8	<10.0	48.0	<10.0	28.0	14	NA	49.0	12	100.0	22.0	170.0
	03/22/93	670.0	3400.0	NA	3200.0	1300.0	3000.0	--	<1.0	260.0	<50.0	80.0	<50	NA	200.0	330	190.0	160.0	670.0
	06/10/93	270.0	3400.0	NA	1800.0	1500.0	2800.0	--	<50.0	130.0	<50.0	56.0	<50	NA	190.0	<50	170.0	130.0	430.0
	09/20/93	250.0	3100.0	NA	1000.0	1200.0	2700.0	--	<10.0	240.0	<50.0	<1.0	<50	NA	150.0	<50	140.0	130.0	420.0
	12/22/93	200.0	3300.0	NA	890.0	1300.0	2900.0	--	<50.0	250.0	<50.0	<50.0	<50	NA	180.0	<50	200.0	160.0	500.0
	03/13/94	133.0	3020.0	NA	485.0	897.0	2300.0	13.9	<100.0	158.0	<50.0	<100.0	<100	<100	141.0	<100	135.0	124.0	320.0
	06/30/94	198.0	2415.0	NA	1468.0	1586.0	3261.0	14.6	<100.0	216.0	<50.0	<100.0	<100.0	121	126.0	<100.0	115.0	211.0	538.0
	09/29/94	240.0	2740.0	NA	1330.0	1510.0	2780.0	1.6	<1.0	309.0	<0.5	<200.0	<200.0	<200.0	<200.0	<200.0	<200.0	210.0	516.0
	12/20/94	451	3380	NA	1900	1710	3250	NA	<100.0	257	<50.0	<100	<100	<100	188	<100	143	181	538
	03/31/95	140	4200	NA	1700	1600	3300	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	350	590
	06/22/95	600	3000	NA	1700	1400	3100	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	280	630
	10/02/95	520	2700	NA	1500	1200	2300	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	370	490
	04/08/96	530	4200	NA	1600	1200	3700	130	NA	NA	NA	NA	NA	NA	NA	NA	NA	240	700
	06/10/96	310	3400	NA	1300	1100	3000	29	NA	NA	NA	NA	NA	NA	NA	NA	NA	200	650
	09/19/96	430	4200	NA	1200	1300	4200	47	NA	NA	NA	NA	NA	NA	NA	NA	NA	200	71
	01/29/97	320	3000	<55	1000	1300	2800	24	NA	NA	NA	NA	NA	NA	NA	NA	NA	910	820
	04/25/97	300	1900	45	740	1600	3500	25	NA	NA	NA	NA	NA	NA	NA	NA	NA	270	840
	07/18/97	250	2800	36	930	1500	3400	26	NA	NA	NA	NA	NA	NA	NA	NA	NA	260	760
	10/28/97	210	2600	30	770	1200	3100	23	NA	NA	NA	NA	NA	NA	NA	NA	NA	220	690
	01/31/98	260	2100	68	640	1500	3500	25	NA	NA	NA	NA	NA	NA	NA	NA	NA	350	880
	04/24/98	170	1600	<4.4	550	1100	2200	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	200	480
	01/11/99	280	2200	<5.5	470	1400	3400	27	NA	NA	NA	NA	NA	NA	NA	NA	NA	400	1100
	04/20/99	170	2100	<2.2	660	1200	2500	17	NA	NA	NA	NA	NA	NA	NA	NA	NA	190	540
	08/27/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	11/16/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/09/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/22/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	<120	1300	<120	140	490	2700	19	NA	NA	NA	NA	NA	NA	NA	NA	NA	420	830
	05/30/02	160	390	<120	240	740	2700	39	NA	NA	NA	NA	NA	NA	NA	NA	NA	420	1000
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzene
<0.016> = between limit of detection and limit of quantization
MTBE = Methyl Tertiary Butyl Ether

NA = Not Analyzed
NS = Not Sampled
Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance

Prepared by: FJA
Checked by: JBH

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - MW-05
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
MW-05	01/02/91	110.0	110.0	NA	<100.0	--	(<300.0)	NA	<1.0	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
	01/21/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<0.020	<1.0	<1.0	16	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	12/11/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	.040	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	03/22/93	<1.0	2.3	NA	1.5	<2.0	3.3	--	<1.0	1.5	<1.0	9.9	7.5	NA	3.4	7.7	7.9	2.6	11.0
	06/10/93	<1.0	27.0	NA	2.5	12.0	24.0	1.1	<1.0	1.2	<1.0	5.6	7.5	NA	7.1	5.6	12.0	2.2	22.0
	09/20/93	<1.0	34.0	NA	<10.0	13.0	61.0	4.7	<1.0	<20.0	<10.0	<1.0	<10	NA	25.0	<10	30.0	34.0	100.0
	12/22/93	<1.0	20.0	NA	8.3	10.0	37.0	1.5	<1.0	<2.0	<1.0	<1.0	<1.0	NA	3.6	<1.0	4.1	5.7	15.0
	03/13/94	63.2	146.0	NA	14.2	24.1	116.0	2.23	<5.0	<5.0	<2.5	10.3	12.2	<5.0	22.8	7.1	16.5	11.5	39.8
	06/30/94	<1.0	19.1	NA	<10.0	15.3	55.1	1.31	<5.0	<5.0	<2.5	9.03	<5.0	13.8	<5.0	<5.0	<5.0	7.01	20.5
	09/29/94	<4.0	30.3	NA	<40.0	<20.0	73.9	0.816	<20.0	<20.0	<10.0	24.3	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	104.0
	12/20/94	<1.0	120	NA	13.6	76.6	380	NA	<5.0	35.0	<2.5	68.2	13.3	10.9	16.6	16.9	15.6	69.0	185
	06/22/95	110	390	NA	<0.27	NA	470	0.0092	NA	NA	NA	NA	NA	NA	NA	NA	NS	120	230
	04/08/96	6.2	75	NA	7.1	26	150	5.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	52	110
	06/10/96	6.2	580	NA	15	82	800	14	NA	NA	NA	NA	NA	NA	NA	NA	NA	150	420
	09/19/96	17	300	NA	16	24	450	8.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	190	440
	01/29/97	<6.4	120	<5.5	27	26	76	2.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	160	170
	04/25/97	<0.80	150	16	<1.6	9.6	85	4.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	18	210
	07/18/97	<0.32	94	2.5	<0.72	6.2	40	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	15	110
	10/28/97	<0.16	72	2.4	<0.36	5.6	28	1.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	13	58
	01/31/98	<0.16	60	6.8	<0.36	4.0	27	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	11	35
	04/24/98	0.53	18	1.1	<0.21	1.6	6.5	0.;61	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.5	12
	01/11/99	<0.26	53	1.5	11	17	72	1.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	15	59
	04/20/99	<0.26	36	1.8	5.9	9.1	74	2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	14	44
	08/27/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	11/16/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/09/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/22/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	<6.1	52	<6.2	7.6	14	24	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	11	35
	05/30/02	<2.5	<2.5	<2.5	7.5	<2.5	<5.9	0.55	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.8	7.7
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzene
<0.016> = between limit of detection and limit of quantization
MTBE = Methyl Tertiary Butyl Ether

NA = Not Analyzed
NS = Not Sampled
Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance

Prepared by: FJA
Checked by: JBH

Foth & Van Dyke

LMCJ wcopies 90032 t-gw voc summary 2.wpd 10000

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - MW-06
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
MW-06	01/21/92	3.5	5.5	NA	1.1	<2.0	<2.0	.210	4.2	<1.0	16	<1.0	<1.0	NA	<1.0	<1.0	7.1	1.3	<1.0
	12/11/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	.073	<1.0	<1.0	<1.0	<1.0	<1.0	NA	7.3	<1.0	3.7	<1.0	<1.0
	03/22/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	.061	<1.0	<1.0	<1.0	<1.0	<1.0	NA	10.0	<1.0	5.7	<1.0	<1.0
	06/10/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	.066	<1.0	<1.0	<1.0	<1.0	<1.0	NA	9.7	<1.0	5.2	<1.0	<1.0
	09/20/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<.050	<1.0	<2.0	<1.0	<1.0	<1.0	NA	6.9	<1.0	1.7	<1.0	<1.0
	12/22/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	.054	<1.0	<2.0	<1.0	<1.0	<1.0	NA	4.4	<1.0	<1.0	<1.0	<1.0
	03/13/94	0.2	<1.0	NA	<2.0	<1.0	<1.0	<.050	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	4.1	<1.0	1.2	<1.0	<1.0
	06/30/94	0.9	<1.0	NA	<2.0	<1.0	<1.0	<.050	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	3.5	<1.0	1.1	<1.0	<1.0
	09/29/94	0.4	<1.0	NA	<2.0	<1.0	<1.0	<.050	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	2.2	<1.0	<1.0	<1.0	<1.0
	12/20/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	10/02/95	<0.32	<0.34	NA	<0.27	<0.29	<0.59	.025	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	0.52
	04/08/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	0.015	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	06/10/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	0.020	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	09/19/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	01/29/97	<0.32	<0.34	0.28	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.28	<0.38
	04/25/97	<0.20	<0.30	<0.20	<0.40	<0.20	<0.90	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	0.6
	07/18/97	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	10/28/97	<0.21	<0.42	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	01/31/98	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	04/24/98	<0.26	<0.24	<0.22	0.44	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.54	<0.86
	01/11/99	<0.26	<0.24	<0.22	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.54	<0.86
	04/20/99	<0.26	<0.24	<0.22	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.54	<0.86
	08/27/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	11/16/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/09/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/22/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
	05/30/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzene
<0.016> = between limit of detection and limit of quantization
MTBE = Methyl Tertiary Butyl Ether

NA = Not Analyzed
NS = Not Sampled
Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance

Prepared by: FJA
Checked by: JBH

Foth & Van Dyke

LMC J:\scoper\90032 t-gw voc summary 2.wpd 10000

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - MW-07
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
MW-07	01/21/92	<1.0	<1.0	NA	1.5	<2.0	<2.0	<0.020	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	12/11/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<0.020	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	03/22/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<0.020	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	06/10/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<0.020	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	09/20/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<0.050	<1.0	<2.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	12/22/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<0.050	<1.0	<2.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	03/13/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<0.050	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	06/30/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<0.050	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/28/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<0.050	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/20/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	NA	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	10/02/95	<0.32	<0.34	NA	<0.27	0.48	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	0.43
	04/08/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	06/10/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	09/19/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	01/29/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	04/25/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	07/18/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	10/28/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/31/98	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	04/24/98	<0.26	<0.24	<0.22	<0.21	<0.37	<0.97	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/11/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	04/20/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/27/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	11/16/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/09/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/22/00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
	05/30/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.66	<0.65
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzene
<0.016> = between limit of detection and limit of quantization
MTBE = Methyl Tertiary Butyl Ether

NA = Not Analyzed
NS = Not Sampled
Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance

Prepared by: FJA
Checked by: JBH

Foth & Van Dyke

LMC J:\eco\pro\40032\t-gw voc summary 2.wpd 10000

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - Influent
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
Groundwater Recovery System Performance Samples																			
Influent	03/22/93	<1.0	6.9	NA	<1.0	9.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/10/93	9.2	350.0	NA	8.8	8.4	110.0	1.3	<5.0	<5.0	<5.0	<5.0	<5.0	NA	16.0	<5.0	12.0	5.1	25.0
	09/20/93	<1.0	8.5	NA	<1.0	1.5	6.2	.080	<1.0	<2.0	<1.0	<1.0	<1.0	NA	1.1	<1.0	<1.0	<1.0	2.6
	12/22/93	36.0	400.0	NA	85.0	41.0	180.0	1.9	<5.0	11.0	<5.0	<5.0	<5.0	NA	16.0	<5.0	14.0	<5.0	38.0
	03/13/94	NS	NS	NA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	07/13/94	<.5	<2.0	NA	<2.0	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	09/21/94	8.01	7.66	NA	<2.0	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/20/94	<0.5	4.09	NA	<2.0	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/31/95	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/22/95	<0.32	2.3	NA	<0.27	<0.29	<0.59	<0.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/02/95	<0.32	0.82	NA	<0.27	<0.29	<0.59	<0.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/08/96	<0.32	0.48	NA	<0.27	<0.29	<0.59	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/10/96	0.41	2.0	NA	0.68	2.3	2.3	0.023	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	09/19/96	0.87	7.2	NA	0.64	1.3	3.9	0.048	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/29/97	<0.32	2.9	NA	<0.27	1.2	<1.37	<0.016>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/25/97	<0.60	<1.0	NA	<1.0	<1.0	<1.0	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	07/18/97	0.16	1.2	NA	<0.36	<0.94	0.55	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/28/97	5.3	38	NA	3.9	7.6	15	260	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/31/98	6.4	33	NA	7.7	12	23	290	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/24/98	13	190	NA	17	33	92	770	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/11/99	<0.26	<0.24	NA	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/20/99	<0.26	<0.24	NA	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	08/27/99	<0.26	<0.24	NA	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	11/16/99	<0.26	<0.24	NA	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	02/09/00	<0.50	<0.54	NA	<0.52	<0.50	<1.0	<0.015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	05/22/00	<0.50	<0.54	NA	<0.52	<0.50	<1.0	<0.015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	~~05/30/02~~	~~NS~~	~~NS~~	~~NS~~	~~NS~~	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzene
<0.016> = between limit of detection and limit of quantization
MTBE = Methyl Tertiary Butyl Ether

NA = Not Analyzed
NS = Not Sampled
Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance

Prepared by: FJA
Checked by: JBH1

Foth & Van Dyke

LMCJ acopies\90032\4-gw voc summary 2.wpd:10000

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - Effluent
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
Effluent	03/22/93	<1.0	<1.0	NA	<1.0	<3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/10/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<0.020	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	09/20/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<0.050	<1.0	<2.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	12/22/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<0.050	<1.0	<2.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	03/13/94	NS	NS	NA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/30/94	<.5	<1.0	NA	<2.0	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	09/29/94	<0.5	<1.0	NA	<2.0	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/20/94	<0.5	<1.0	NA	<2.0	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/31/95	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/22/95	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/02/95	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/08/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/10/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	09/19/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/29/97	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/25/97	<0.60	<1.0	NA	<1.0	<1.0	<1.0	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	07/18/97	<0.16	<0.26	NA	<0.36	<0.21	<0.94	<0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/28/97	<0.16	<0.26	NA	<0.36	<0.21	<0.94	<0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/31/98	<0.16	<0.29	NA	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/24/98	<0.26	<0.24	NA	<0.21	<0.34	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	01/11/99	<0.26	<0.24	NA	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	04/20/99	<0.26	<0.24	NA	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	08/27/99	<0.26	<0.24	NA	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	11/16/99	<0.26	<0.24	NA	<0.21	<0.37	<0.97	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	02/09/00	<0.50	<0.54	NA	<0.52	M0.50	<1.0	<0.015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	05/22/00	<0.50	<0.54	NA	<0.52	<0.50	<1.0	<0.015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/30/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzene
<0.016> = between limit of detection and limit of quantization
MTBE = Methyl Tertiary Butyl Ether

NA = Not Analyzed
NS = Not Sampled
Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance

Prepared by: EJA
Checked by: JBH

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - MW-505 (MW-05 Dup)
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
Quality Assurance/Quality Control Samples																			
MW-505	01/21/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<.002	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
(MW-05 Dup)	12/11/92	<1.0	1.1	NA	<1.0	<2.0	<2.0	0.4	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	03/22/93	<1.0	2.4	NA	1.5	<2.0	3.2	0.95	1.0	1.6	<1.0	11.0	8.4	NA	3.9	9.1	8.5	2.8	13.0
	06/10/93	<1.0	28.0	NA	2.7	13.0	25.0	1.1	<1.0	<1.0	<1.0	6.1	7.8	NA	7.5	6.0	13.0	2.4	23.0
	09/20/93	<10	75.0	NA	<10.0	31.0	140.0	4.2	<10.0	36.0	<10.0	<10.0	<10.0	NA	68.0	<10.0	88.0	97.0	280.0
	12/22/93	<1.0	22.0	NA	8.4	11.0	38.0	1.8	<1.0	<2.0	<1.0	<1.0	<1.0	NA	3.6	<1.0	4.1	5.7	15.0
	03/13/94	56.5	134.0	NA	12.8	22.5	108.0	2.17	<5.0	<5.0	<2.5	9.3	11.2	<5.0	21.1	6.4	15.2	10.8	36.6
	06/30/94	<1.0	18.7	NA	<10.0	13.2	41.2	1.39	<5.0	<5.0	<2.5	7.82	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	13.5
	09/29/94	5.5	42.6	NA	<10.0	11.8	4.23	1.26	<5.0	<5.0	<2.5	9.2	<5.0	<5.0	<5.0	<5.0	8.1	<5.0	15.2
	12/20/94	4.03	119	NA	13.7	80.9	386	NA	<1.0	39.4	<0.5	63.5	12.7	10.10	18.2	16.3	14.4	70.3	185
	04/08/96	NS	NS	NA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/10/96	6.3	590	NA	14	76	750	12	NA	NA	NA	NA	NA	NA	NA	NA	NA	140	390
	09/19/96	15	270	NA	14	21	420	9.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	140	340
	01/29/97	<6.4	130	<55	30	28	75	3.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	170	180
	04/25/97	<0.40	140	14	<0.80	8.9	79	3.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	15	180
	07/18/97	<0.32	95	2.5	<0.72	6.8	46	2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	19	110
	10/28/97	<0.16	78	2.7	<0.36	5.0	25	1.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	11	57
	01/31/98	<0.16	58	5.7	<0.36	3.5	21	890	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.8	21
	04/24/98	0.54	17	1.0	<0.21	1.5	6.1	560	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.1	11
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	<6.1	50	<6.2	7.5	13	21	0.99	NA	NA	NA	NA	NA	NA	NA	NA	NA	10	34
	05/30/02	<2.5	7.5	<2.5	8.1	<2.5	6.1	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.2	9.7
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzenes
<0.016> = between limit of detection and limit of quantitation
MTBE = Methyl Tertiary Butyl Ether
Green = ~~NR 140 PAL Exceedance~~
Red = NR 140 ES Exceedance
NA = Not Analyzed
NS = Not Sampled

Prepared by: FJA
Checked by: JDHI

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - MW-404 (MW-04 Dup)
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
MW-404	03/31/95	140	4200	NA	1500	1400	3100	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	320	580
(MW-04 Dup)	06/22/95	570	3100	NA	1800	1700	3500	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	250	710
	10/02/95	640	3700	NA	2000	1500	3100	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	210	710
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
mg/l = milligrams per liter
( ) = concentrations in parentheses are for total xylenes and total trimethylbenzenes
<0.016> = between limit of detection and limit of quantitation
MTBE = Methyl Tertiary Butyl Ether
Green = NR 140 PAL Exceedance
Red = NR 140 ES Exceedance
NA = Not Analyzed
NS = Not Sampled

Prepared by FJA
Checked by JBH

Table 2 *(Continued)*

Groundwater Volatile Organic Compound Analytical Summary - Field Blank
1533 Riverside Drive
Allouez, Wisconsin

Sample Location	Sampling Date	Benzene (µg/l)	Ethyl-benzene (µg/l)	MTBE (µg/l)	Toluene (µg/l)	o-Xylene (µg/l)	m&p-Xylenes (µg/l)	Gasoline Range Organics (mg/l)	1,3-Dichloro-benzene (µg/l)	Naph-thalene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	n-butyl benzene (µg/l)	sec-butyl benzene (µg/l)	Isopropyl ether (µg/l)	Isopropyl benzene (µg/l)	p-Isopropyl toluene (µg/l)	n-Propyl-benzene (µg/l)	1,3,5-Trimethyl-benzene (µg/l)	1,2,4-Trimethyl-benzene (µg/l)
Field Blank	01/21/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<.020	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	12/11/92	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<.020	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	03/22/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<.020	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	06/10/93	<1.0	<1.0	NA	<1.0	<2.0	<2.0	<.020	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	09/20/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<.050	<1.0	<2.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	12/22/93	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<.050	<1.0	<2.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0
	03/13/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<.050	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	06/30/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<.050	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	09/29/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	<.050	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/20/94	<0.2	<1.0	NA	<2.0	<1.0	<1.0	NA	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	03/31/95	<0.32	<0.34	NA	<0.41	<0.29	<0.59	<.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	06/22/95	<0.32	<0.34	NA	<0.41	<0.29	<0.59	<.010	NA	NA	<0.5	NA	NA	NA	NA	NA	<1.0	<0.25	<0.38
	04/08/96	NS	NS	NA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	06/10/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	0.012	NA	NS	NS	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	09/19/96	<0.32	<0.34	NA	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	01/29/97	<0.32	<0.34	<0.28	<0.27	<0.29	<0.59	<0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.25	<0.38
	04/25/97	<0.20	<0.30	<0.20	<0.40	<0.20	<0.90	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.30
	07/18/97	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	10/28/97	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	01/31/98	<0.16	<0.29	<0.20	<0.36	<0.21	<0.94	<0.050	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.34	<0.30
	08/17/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/25/02	<0.61	<0.63	<0.62	<0.64	<0.62	<1.5	<0.0098	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.62	<0.66
	05/30/02	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Wisconsin Department of Natural Resources Groundwater Quality Standards (NR 140.10)																			
Preventive Action Limit		0.5	140	12	200	(1000)	(1000)	NE	125	8	40	NE	NE	NE	NE	NE	NE	(96)	(96)
Enforcement Standard		5	700	60	1000	(10,000)	(10,000)	NE	1250	40	200	NE	NE	NE	NE	NE	NE	(480)	(480)

µg/l = micrograms per liter
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( ) = concentrations in parentheses are for total xylenes and total trimethylbenzenes
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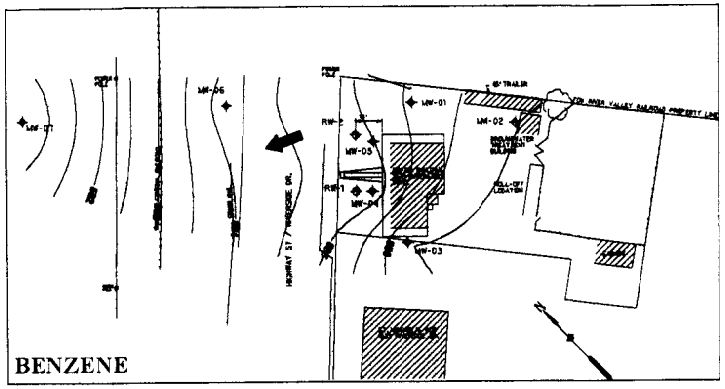
MTBE = Methyl Tertiary Butyl Ether
Green = NR 140 PAL Exceedance
Red = ~~NR 140 ES Exceedance~~
NA = Not Analyzed
NS = Not Sampled

Prepared by: FJA
Checked by: JBHI



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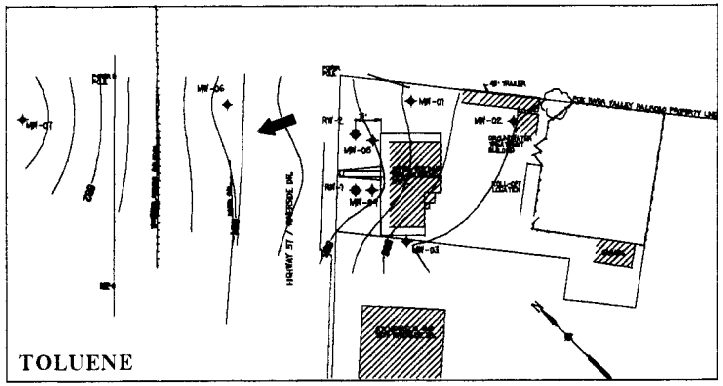

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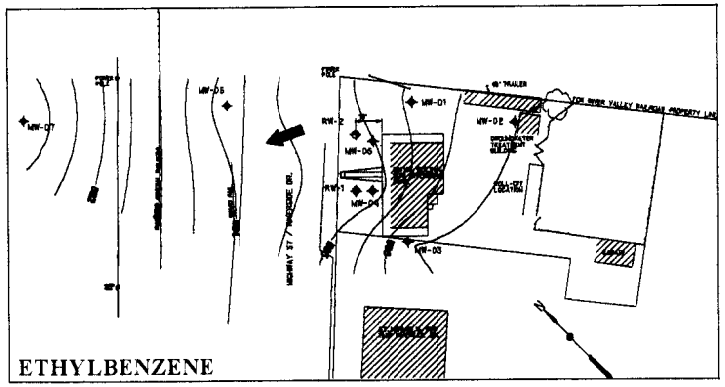

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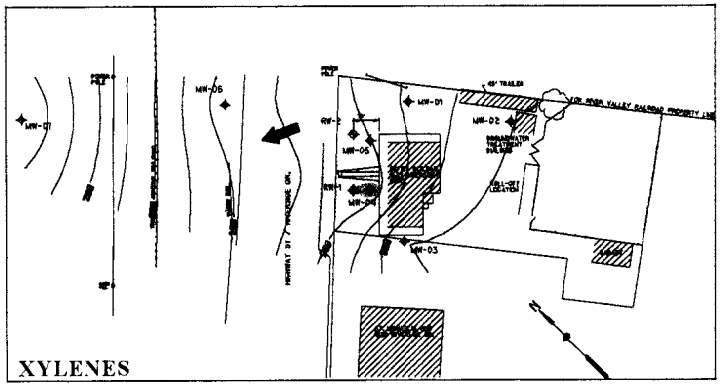

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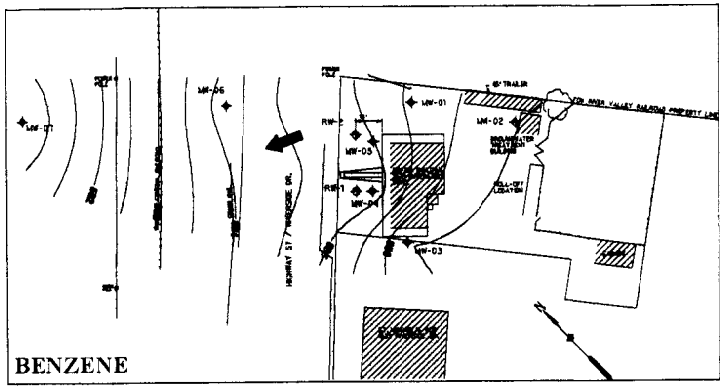
GROUNDWATER FLOW DIRECTION

NOTES:

1. NO DETECT VALUES MODELED AT ONE HALF OF THE ANALYTICAL METHOD DETECTION LIMIT REPORTED FOR THIS EVENT.

2. GROUNDWATER ELEVATIONS REPRESENTATIVE OF CONDITIONS ON MAY 30, 2002.

1533 RIVERSIDE DRIVE - ALLOUEZ, WI		
FIGURE 2 BTEX ISOCONCENTRATION MAPS MAY 30, 2002		
SCALE: 1:920	DATE PREPARED: JULY 2, 2002	
PREPARED BY: FJA	90032	Foth & Van Dyke



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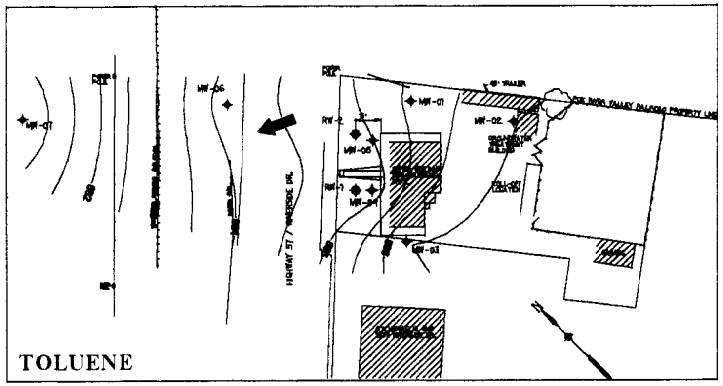

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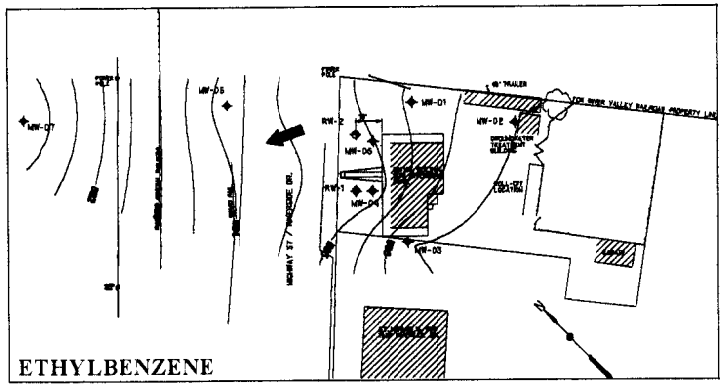

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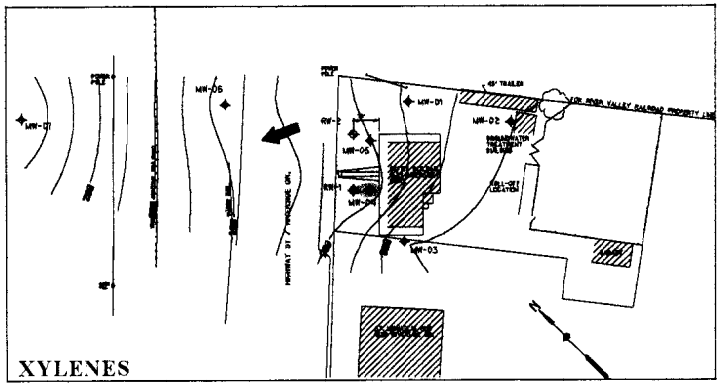

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GROUNDWATER FLOW DIRECTION

NOTES:

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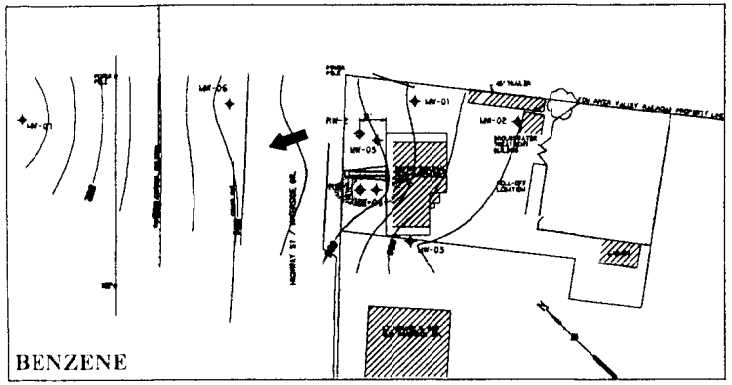
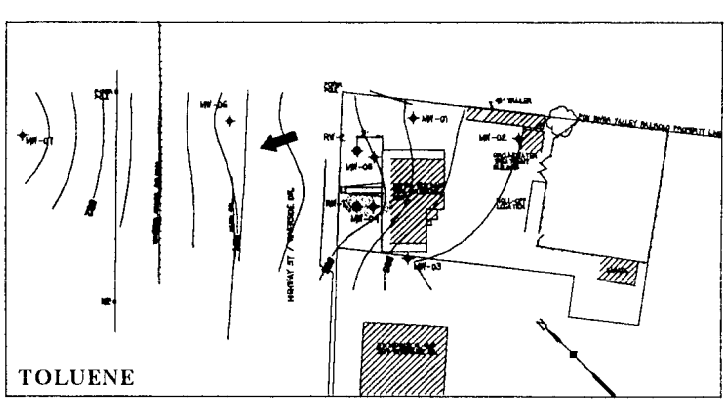
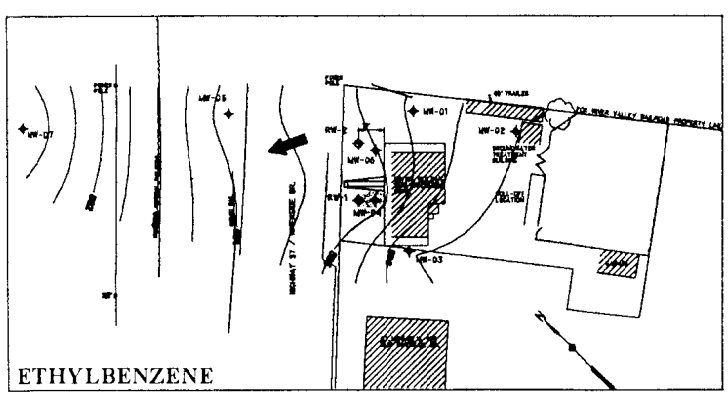
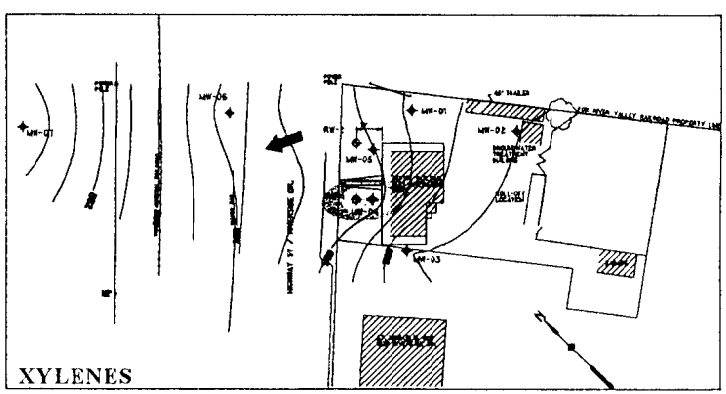
1533 RIVERSIDE DRIVE - ALLOUEZ, WI		
FIGURE 2 BTEX ISOCONCENTRATION MAPS MAY 30, 2002		
SCALE: 1:920	DATE PREPARED: JULY 2, 2002	
PREPARED BY: FJA	90032	Foth & Van Dyke









GROUNDWATER FLOW DIRECTION

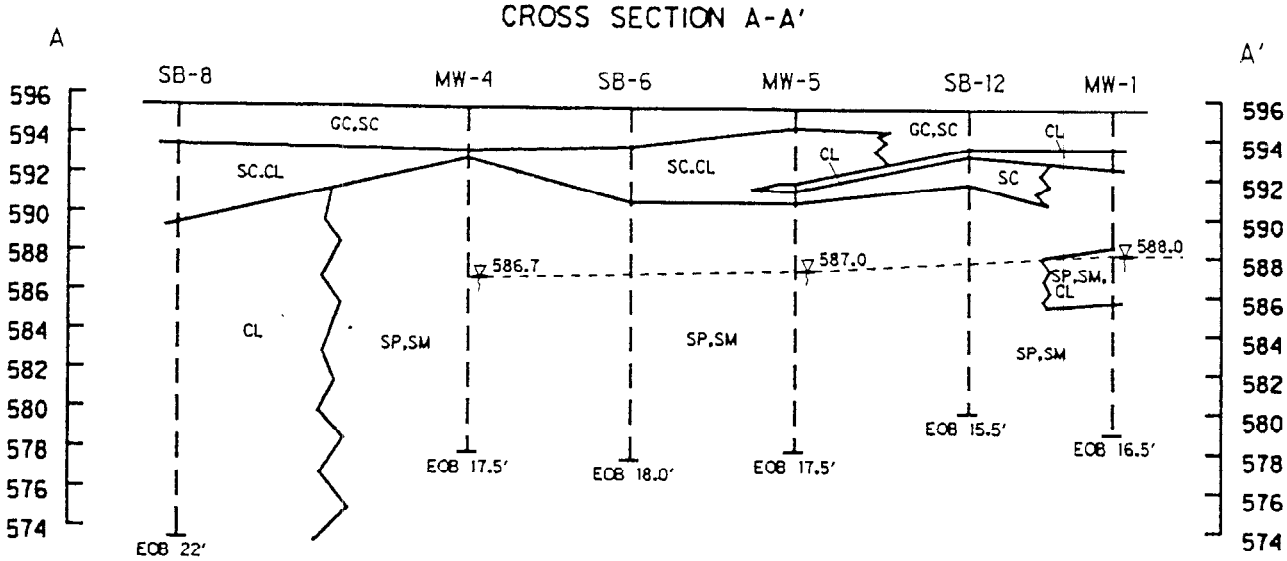
NOTES:

1. NO DETECT VALUES MODELED AT ONE HALF OF THE ANALYTICAL METHOD DETECTION LIMIT REPORTED FOR THIS EVENT.

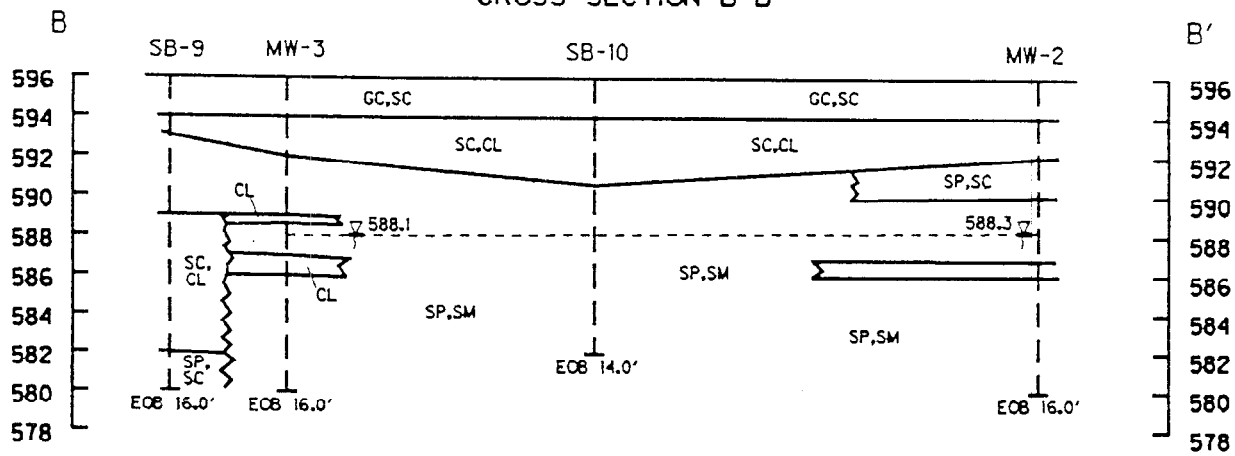
2. GROUNDWATER ELEVATIONS REPRESENTATIVE OF CONDITIONS ON MAY 30, 2002.

1533 RIVERSIDE DRIVE - ALLOUEZ, WI		
FIGURE 2 BTEX ISOCONCENTRATION MAPS MAY 30, 2002		
SCALE: 1:920	DATE PREPARED: JULY 2, 2002	
PREPARED BY: FJA	90032	Foth & Van Dyke

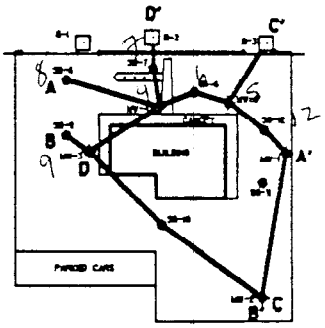
CROSS SECTION A-A'



CROSS SECTION B-B'



CROSS-SECTION LOCATIONS



LEGEND

GC,SC	CLAYEY GRAVEL AND CLAYEY SAND FILL
SP,SM	INTERLAYERED SANDY CLAY AND CLAYEY SAND
SC,CL	POORLY GRADED SAND AND SILTY SAND
CL	CLAY AND SANDY CLAY
SP,SM,CL	INTERLAYERED POORLY GRADED SAND, SILTY SAND AND SANDY CLAY
▽	WATER LEVELS MEASURED 1/29/91

CLOVERLEAF APARTMENTS - ALLOUEZ, WI

FIGURE 3-2

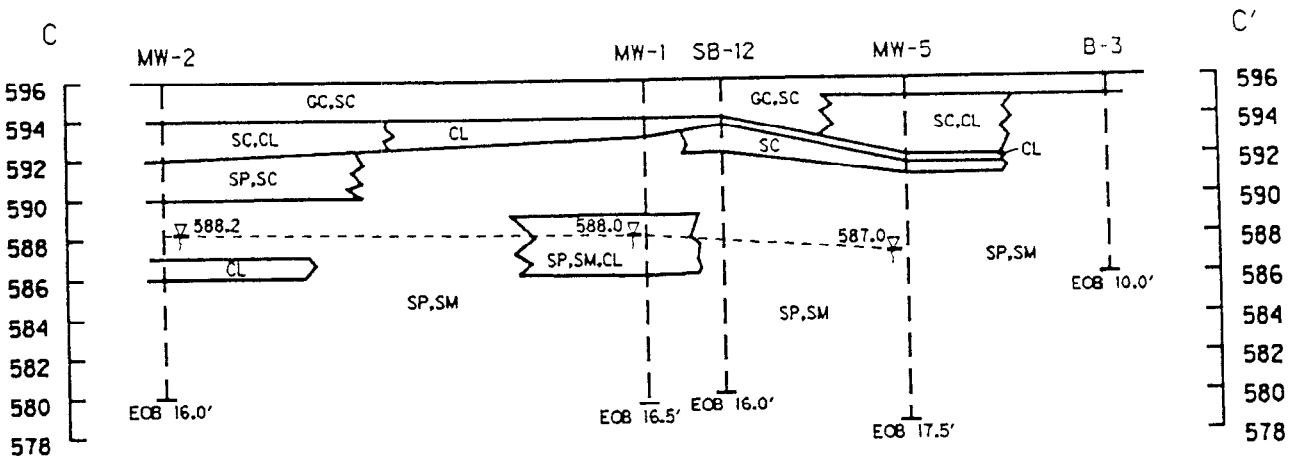
GEOLOGIC CROSS-SECTIONS
1533 RIVERSIDE DRIVE

Scale:	HORIZONTAL: 1"=20' VERTICAL: 1"=10'	Date:	MAY, 1991
Prepared By:	Foth & Van Dyke	By:	DHS

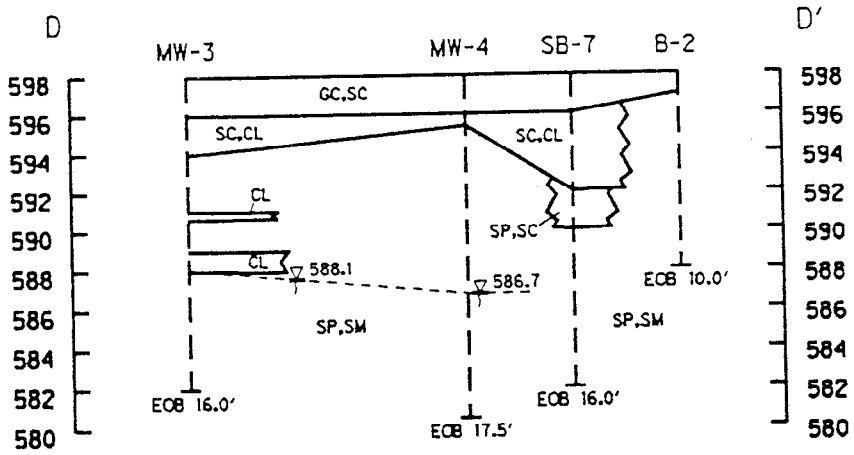
/dl/joww/0o32z4.dgn

90032

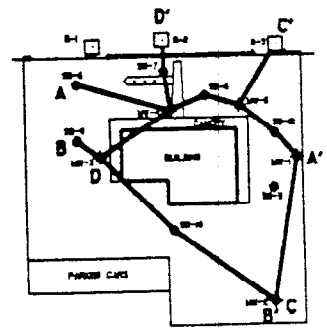
CROSS SECTION C-C'



CROSS SECTION D-D'



CROSS-SECTION LOCATIONS



LEGEND

GC,SC	CLAYEY GRAVEL AND CLAYEY SAND FILL
SP,SM	INTERLAYERED SANDY CLAY AND CLAYEY SAND
SC,CL	POORLY GRADED SAND AND SILTY SAND
CL	CLAY AND SANDY CLAY
SP,SM,CL	INTERLAYERED POORLY GRADED SAND, SILTY SAND AND SANDY CLAY
SP,SC	POORLY GRADES SAND AND CLAYEY SAND
▽	WATER LEVELS MEASURED 1/29/91

CLOVERLEAF APARTMENTS - ALLOUEZ, WI

FIGURE 3-3

GEOLOGIC CROSS-SECTIONS
1533 RIVERSIDE DRIVE

Scale:	HORIZONTAL: 1"=20' VERTICAL: 1"=10'	Date:	MAY, 1991
Prepared By:	Foth & Van Dyke	By:	DHS

90032

/d1/loww/0e32z4.dgn

GIS Coordinates (WTM91) N448501.2 E677340.6

Responsible Party Certification of Legal Description Information

I do hereby certify that the statements/references made with respect to the attached documents describing the location of Tax Parcel AL-31 as described in the attached Warranty Deed (Document No. 1078972) and depicted on the attached parcel plat map are true and correct to the best of my knowledge.

Responsible Party Signature: Robert J. O'Hara Date: 10-31-02

Foth & Van Dyke
consultants · engineers · scientists

October 30, 2002

Mr. George McLeod
Wisconsin Department of Transportation
Transportation District 3
P.O. Box 28080
Green Bay, WI 54324-0080

Dear Village Representative:

Re: Road Right-of-Way Site Contamination Notification
1533 Riverside Drive, Allouez, Wisconsin

On behalf of Mr. Robert O'Leary, Foth & Van Dyke is providing notice to the Wisconsin Department of Transportation of existing groundwater contamination in the Hwy 57/ Riverside Drive ROW located adjacent to the 1533 Riverside Drive PECFA site. The contamination is remnants from leaking gasoline underground storage tanks which were removed from the site in 1970. Remediation of groundwater at the site occurred from 1992 to 1999. Site conditions are now such that site case closure can be requested.

This notification letter is required, by the Wisconsin Department of Commerce (DCOMM) to be provided to the city/village/municipality/state agency responsible for maintenance of the road (ROW) adjacent to the site described above in support of site case closure.

Attached to this letter is a site map depicting areas of groundwater impact in the Riverside Drive ROW adjacent to the 1533 Riverside Drive site, prepared by Foth & Van Dyke and Associates, Inc., on behalf of Mr. Robert O'Leary, and submitted to DCOMM.

If there are any questions or comments regarding any of the material contained within this letter or the attached document, please contact Jim Hutchison, Project Manager at (920) 497-2500.

Sincerely,

Foth & Van Dyke and Associates Inc.

Fred J. Anderson

Fred J. Anderson
Project Hydrogeologist

FJA:JBH1:lmc