

To: Larry Lester

From: WENDELL WOSWER

Re: Groundwater Use Restriction  
GIS Registry Data

Site Name/Address:

NW Madison / Jackson Property  
1601 Lake Mendota Drive  
MADISON

BRRTS #:

03-13-000338

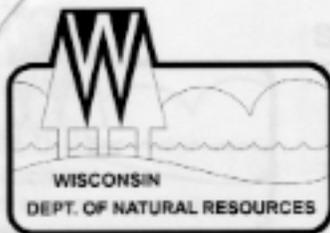
Date of Closure Decision:

April 10, 2000

Off-site Contamination  
 Right-of-way Contamination

Packet Contains:

1. Closure Letter
2. Conditional closure letter 4/12/00
3. All property deeds with 140 ES exceedances
4. Metes/bounds legal description (certified survey)
5. Tax parcel number
6. GPS data for each affected property
7. General location map
8. Detailed location map, showing all parcels affected by 140 ES exceedances, property boundaries, buildings, etc.
9. Latest map showing gw flow direction, MW, potable wells. [optional: Isoconcentration maps of compounds => ES]
10. Latest map showing extent or outline of contamination plume and gw flow direction
11. Latest table of analytical results
12. Geologic cross section



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor  
George E. Meyer, 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  
TDD 608-275-3231

April 5, 2000

File Ref: 03-13-000338

Mr Scott McKinney  
UW Foundation  
1848 University Avenue  
Madison, WI 53708

Subject: UW Madison/Jackson Property, 1601 Lake Mendota Drive, Madison

Dear Mr. McKinney:

On April 10, 2000, the South Central Region Closure Committee reviewed your request for closure of the case described above. You were informed in an April 12, 2000, letter that the site would be closed under s. NR 726.05, Wisconsin Administrative Code, if the following conditions are satisfied:

1. MONITORING WELL ABANDONMENT Documentation of the abandonment of the monitoring wells and other remediation well at the site was received on May 2, 2000.
2. WASTE REMOVAL Documentation of waste removal was received on July 21, 2000.
3. GROUNDWATER USE RESTRICTION On October 5, 2000 a copy of the recorded document was received.

The above conditions have been satisfied and the site is considered to be closed. 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.

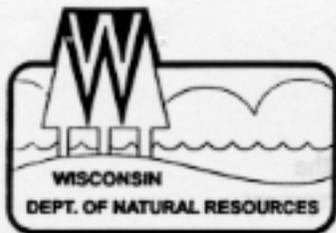
We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at the address listed above or as indicated below.

Sincerely,

Wendell Wojner  
(608) 275-3297

cc: Scott Wilson, Ayres Associates Inc., 2445 Darwin Road, Madison, WI 53704-3186  
C. J. Stathas, Emeritus General Counsel, University of Wisconsin System, 1738 Van Hise Hall,  
1220 Linden Drive, Madison WI 53706





State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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3911 Fish Hatchery Road  
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April 12, 2000

File Ref: 03-13-000338

Mr Scott McKinney  
UW Foundation  
1848 University Avenue  
Madison, WI 53708

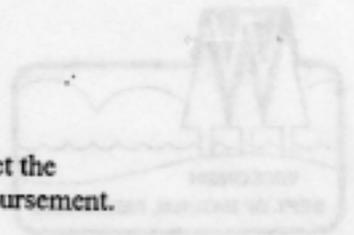
Subject: Conditional Closure, UW Madison/Jackson Property, 1601 Lake Mendota Drive,  
Madison

Dear Mr. McKinney:

On April 10, 2000, the South Central Region Closure Committee reviewed your request for closure of the case described above. This 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 appears to have been investigated and actively remediated to the extent practicable under site conditions. Your case will be closed under s. NR 726.05, Wisconsin Administrative Code, if the following conditions are satisfied:

1. **MONITORING WELL ABANDONMENT** The monitoring wells and other remediation well at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code, unless long term groundwater monitoring is going to be conducted. If monitoring wells will not be immediately abandoned because future groundwater monitoring is planned, you will need to notify me of your monitoring plans in order to qualify for case closure. Documentation of well abandonment must be submitted to me on forms provided by the Department of Natural Resources. During the course of well abandonment, efforts should be performed to maximize the collection of any product that may be present at that time. Appropriate procedures should be observed to maintain the safety of site workers and to properly dispose of the collected material.
2. **WASTE REMOVAL** Any remaining waste and generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Please send a letter advising me that any remaining waste have been removed once that work is completed.
3. **GROUNDWATER USE RESTRICTION** Section NR 726.05(2)(b), Wis. Adm. Code, provides that if groundwater contamination still exceeds NR 140 enforcement standards when a closure request is submitted, a case may only be closed if a groundwater use restriction is recorded for each property where enforcement standards are exceeded (including street or highway rights-of-way). Therefore, recording the required groundwater use restriction is an option that the Department can offer to you in order to close this case. If you choose not to accept this option, you may be required to conduct additional groundwater monitoring and may choose to perform additional investigation and cleanup of the remaining contamination in order to qualify for unconditional closure. However, you should note that additional investigation or cleanup work may not be eligible for reimbursement from the





**Petroleum Environmental Cleanup Fund Award (PECFA) Program.** You should contact the Department of Commerce to determine if the additional work will be eligible for reimbursement.

If you choose to pursue closure with a groundwater use restriction, you will need to submit a draft groundwater use restriction to me before the document is signed and recorded. I have enclosed a model groundwater use restriction for your use. To assist us in the review of your draft groundwater use restriction document, you should submit a copy of the property deed or deeds to me along with the draft document. Once DNR has checked your draft document for completeness, you should sign it if you own the property, or have the appropriate property owner sign it, and have it recorded at the Dane County Register of Deeds Office, and then submit a copy of the recorded document, with the recording information stamped on it, to me. Please be aware that if a groundwater use restriction is recorded for the wrong property because of an inaccurate legal description that you have provided, you will be responsible for recording corrected documents at the Register of Deeds Office to correct the problem.

When the above conditions have been satisfied, please submit a letter to let me know that applicable conditions have been met, and your case will be closed.

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 the address listed above or as indicated below.

Sincerely,

Wendell Wojner  
(608) 275-3297

cc: Scott Wilson, Ayres Associates Inc., 2445 Darwin Road, Madison, WI 53704-3186



Document Number

GROUNDWATER USE RESTRICTION

Declaration of Restrictions

In Re: The property described in the attached Exhibit 1,  
which is hereby made a part of this restriction.

STATE OF WISCONSIN            )  
  )    ss  
COUNTY OF DANE                )

Recording Area

Name and Return Address

Parcel Identification Number (PIN)

WHEREAS, Board of Regents of the University of  
Wisconsin System is the owner of the above-described property.

WHEREAS, one or more petroleum discharges have occurred on this property.  
Petroleum-contaminated groundwater above ch. NR 140, Wisconsin Administrative  
Code, enforcement standards existed on this property at the following locations on the  
following date: benzene (25 parts per billion) and naphthalene (49 ppb) at monitoring  
well MW-A and benzene (7.3 ppb) and naphthalene (48 ppb) at the Extraction Well on  
November 16, 1999, benzene (5.5 ppb) at monitoring well MW-F on November 16, 1999,  
naphthalene (120 ppb) at monitoring well MW-B and naphthalene (140 ppb) at  
monitoring well MW-B5P3 on November 16, 1999. The attached map shows the  
monitoring well and extraction well locations and is identified as Exhibit 2 and made a  
part of the restriction.

WHEREAS, it is the desire and intention of the property owner to impose on the property  
restrictions which will make it unnecessary to conduct further groundwater or soil  
remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural  
Resources to remediate groundwater contamination exceeding ch. NR 140 groundwater  
standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality does not comply with drinking  
water standards in ch. NR 809 is restricted by chs. NR 811 and NR 812, Wis. Adm.

Code. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed on this property unless applicable requirements are met.

If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

By signing this document, \_\_\_\_\_ asserts that he/she is duly authorized to sign this document on behalf of the Board of Regents of the University of Wisconsin System.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this \_\_\_\_\_ day of \_\_\_\_\_, 2000.

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

Subscribed and sworn to before me  
This \_\_\_\_\_ day of \_\_\_\_\_, 2000.

\_\_\_\_\_  
Notary Public, State of \_\_\_\_\_

My commission \_\_\_\_\_

This document was drafted by the Wisconsin Department of Natural Resources based on information provided by Ayres Associates.

University of Wisconsin Foundation

quit-claims to Board of Regents of the University of Wisconsin System

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

RETURN TO

Tax Parcel No: 0709-160-0205-2

A parcel of land located in part of fractional Section 9, T7N, R9E, City of Madison, Dane County, Wisconsin, more particularly described as follows:

Commencing at the S 1/4 corner of Section 16, T7N, R9E, thence N 0° 02'00"W, 5304.29 feet to the S 1/4 corner of said Section 9; thence N 0° 56'00"W, 160.05 feet to the point of beginning; thence N 0° 09'00" E, 549.00 feet to the point of a meander line along Lake Mendota; thence N 66° 20'20"E, 207.27 feet; thence N 34° 47'04"E, 287.68 feet; thence S 80° 06'33" E, 220.39 feet; thence N 64° 07'54" E, 120.70 feet; thence S 51° 24'31" E, 181.80 feet; thence S 41° 27'27" E, 243.99 feet; thence S 33° 39'07" E, 276.16 feet to the end of said meander line; thence S 60° 32'25" W, 459.00 feet; thence S 40° 52'00" W, 94.26 feet; thence S 84° 55'25" W, 679.12 feet to the point of beginning.

Parcel contains 16.85 acres more or less, including road right-of-way.

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

Dated this 21st day of December, 19 89

UNIVERSITY OF WISCONSIN FOUNDATION  
By: Andrew A. Wilcox, President

F. C. Winding, Jr., Assistant Secretary

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s)

STATE OF WISCONSIN

authenticated this day of 19

Dane County, ss.

Personally came before me this 21st day of December, 19 89, the above named Andrew A. Wilcox, President, and F. C. Winding, Jr., Assistant Secretary, to me known to be such officers of the University of Wisconsin Foundation,

TITLE: MEMBER STATE BAR OF WISCONSIN

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

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

THIS INSTRUMENT WAS DRAFTED BY  
Attorney Carolyn A. Hegge  
Madison, Wisconsin

John W. Feldt  
Notary Public Dane County, Wis.  
My Commission is permanent. If not, state expiration date: My Commission Expires March 7, 1993

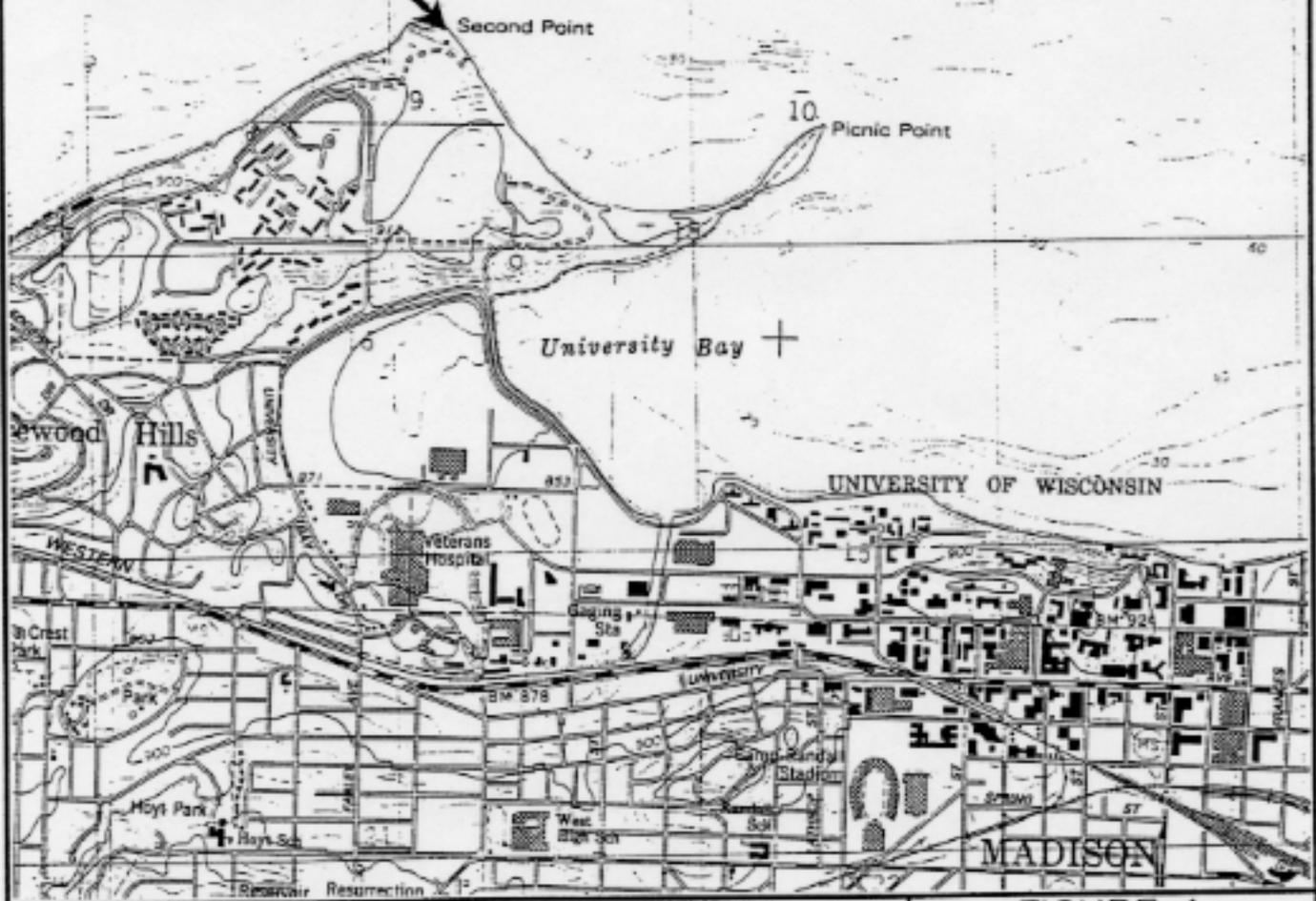
(Signatures may be authenticated or acknowledged. Both are not necessary.)

\*deed of said corporation and by its authority.

L A K E M E N D O T A

ELEVATION 949

**PROJECT LOCATION**



**AYRES**  
ASSOCIATES

FILE NAME: P121FORM.SKD

MAPPING SOURCE:  
USGS 7.5 MINUTE  
TOPOGRAPHIC QUADRANGLE  
MADISON WEST, WISCONSIN

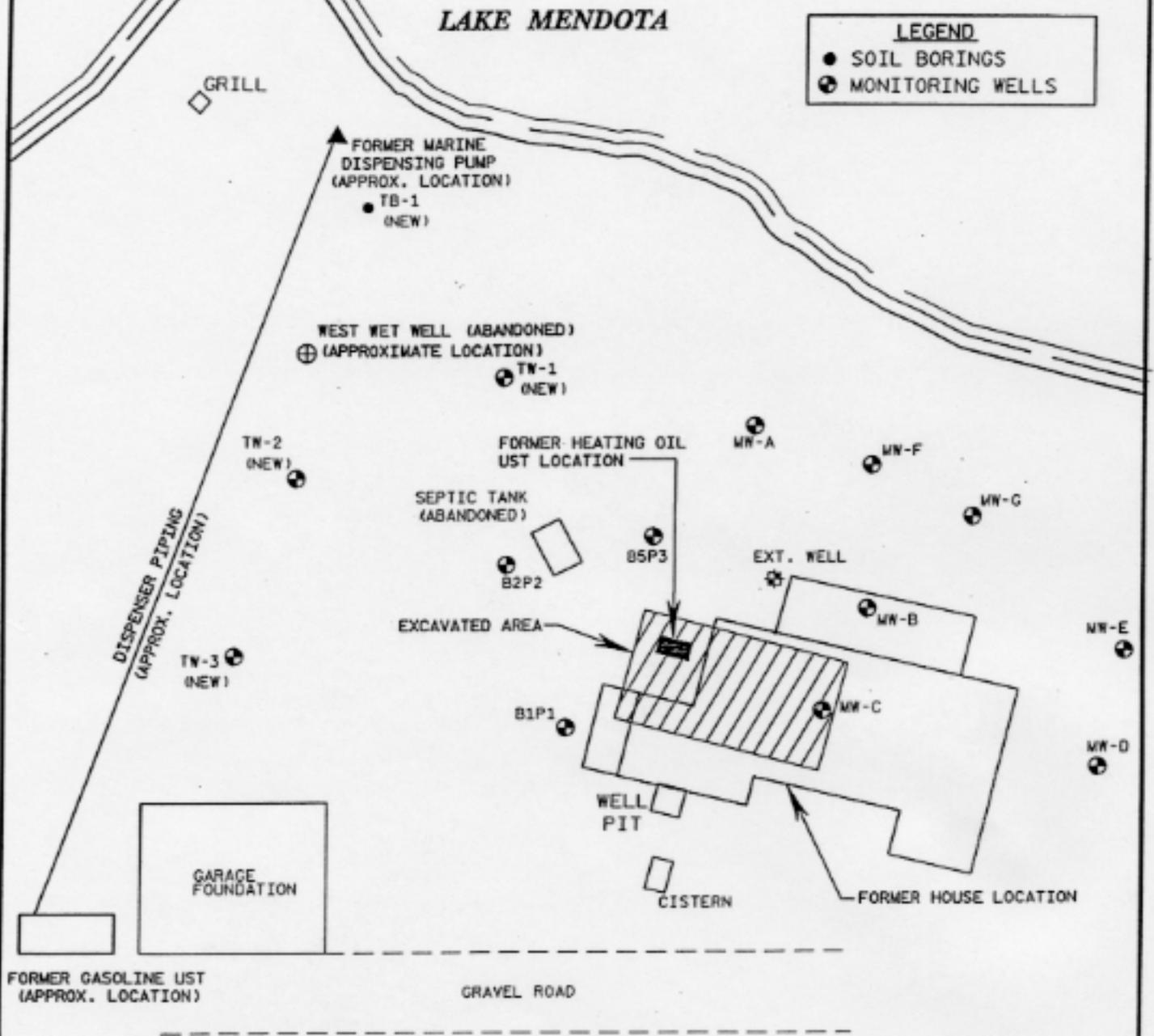
PROJECT LOCATION

SCALE: 1 inch = 2,000 feet

**FIGURE 1**  
**PROJECT LOCATION**  
UW FOUNDATION - FRAUTSCHI POINT  
1601 MENDOTA DRIVE  
MADISON, WISCONSIN

DATE: 3-4-97  
JOB NUMBER: 00-1475.00

# EXHIBIT 2



**AYRES ASSOCIATES**



MAPPING SOURCE:  
AYRES ASSOCIATES  
CADD FILES



15 0 30  
GRAPHIC SCALE IN FEET

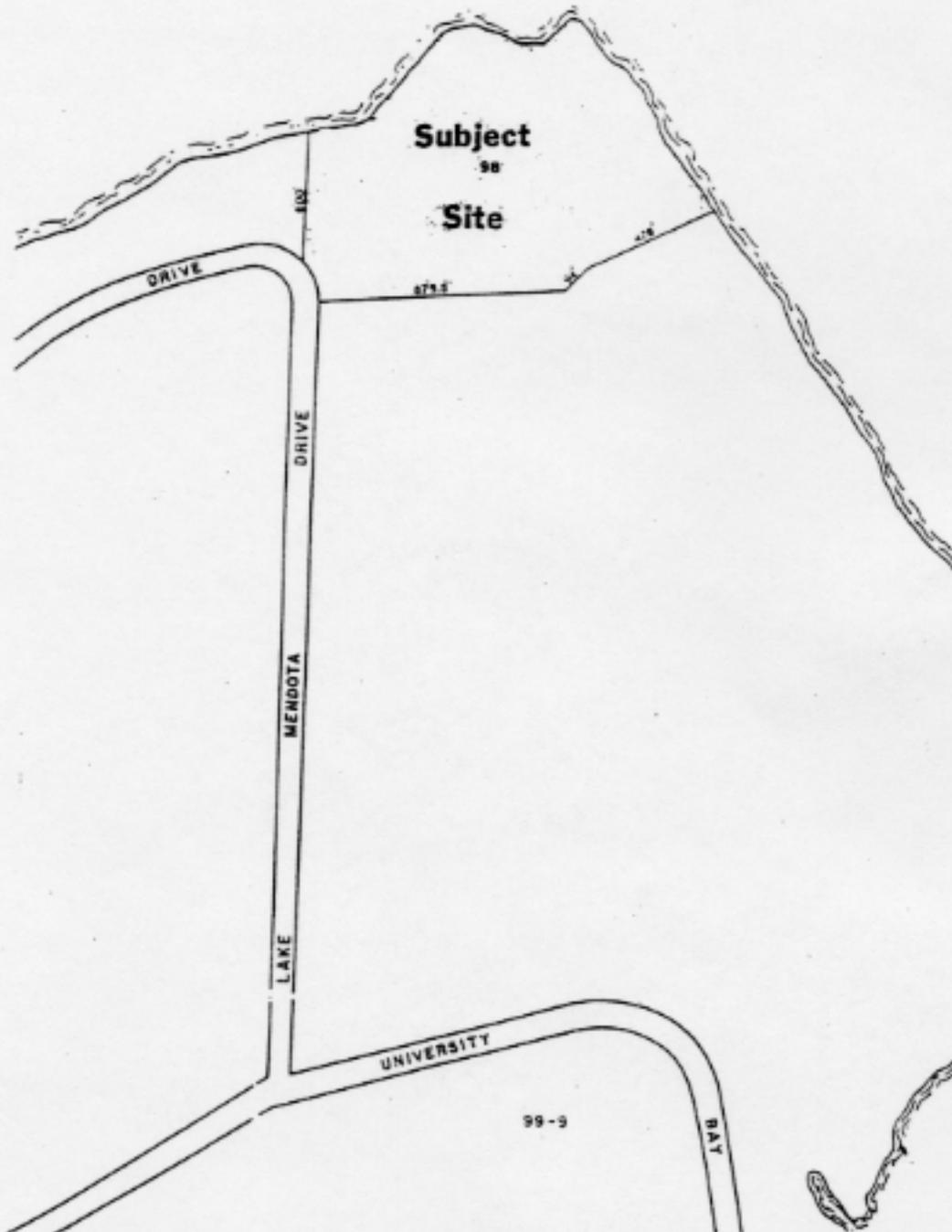
## FIGURE 3

### SITE PLAN

UW-FOUNDATION FRAUTSCHI POINT  
1601 MENDOTA DRIVE  
MADISON, WISCONSIN

DATE: 01-05-00  
JOB NUMBER: 1475.00

PEN TABLE = amrd\jy86.tbl  
DATE OF PLOT: 01/28/00  
DESIGN FILE = m14dgn1475.rwd+1475901.dgn  
LOCATED BY  
DGN LEVELS ON = 1-9,11-13,15-46,48-63  
PLOT FILE = P:\M000.P65+1475901.PW



**AYRES**  
ASSOCIATES



SITE LOCATION

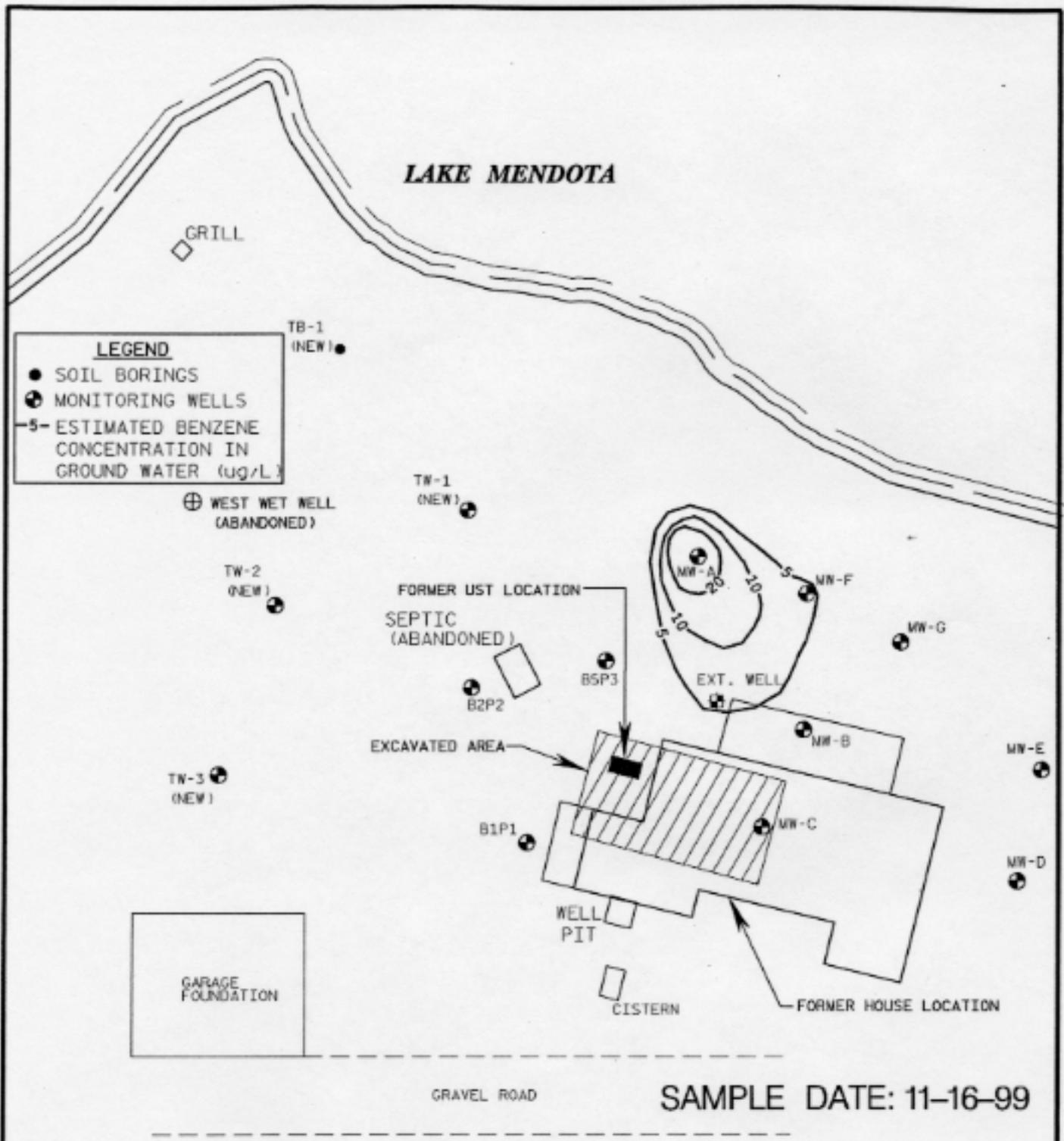


NOT TO SCALE

**FIGURE 2**  
**PARCEL MAP**

UW-FOUNDATION SECOND POINT  
1601 MENDOTA DRIVE  
MADISON, WISCONSIN

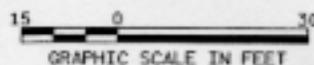
DATE: 03-04-99  
JOB NUMBER: 1475.00



**AYRES**  
ASSOCIATES

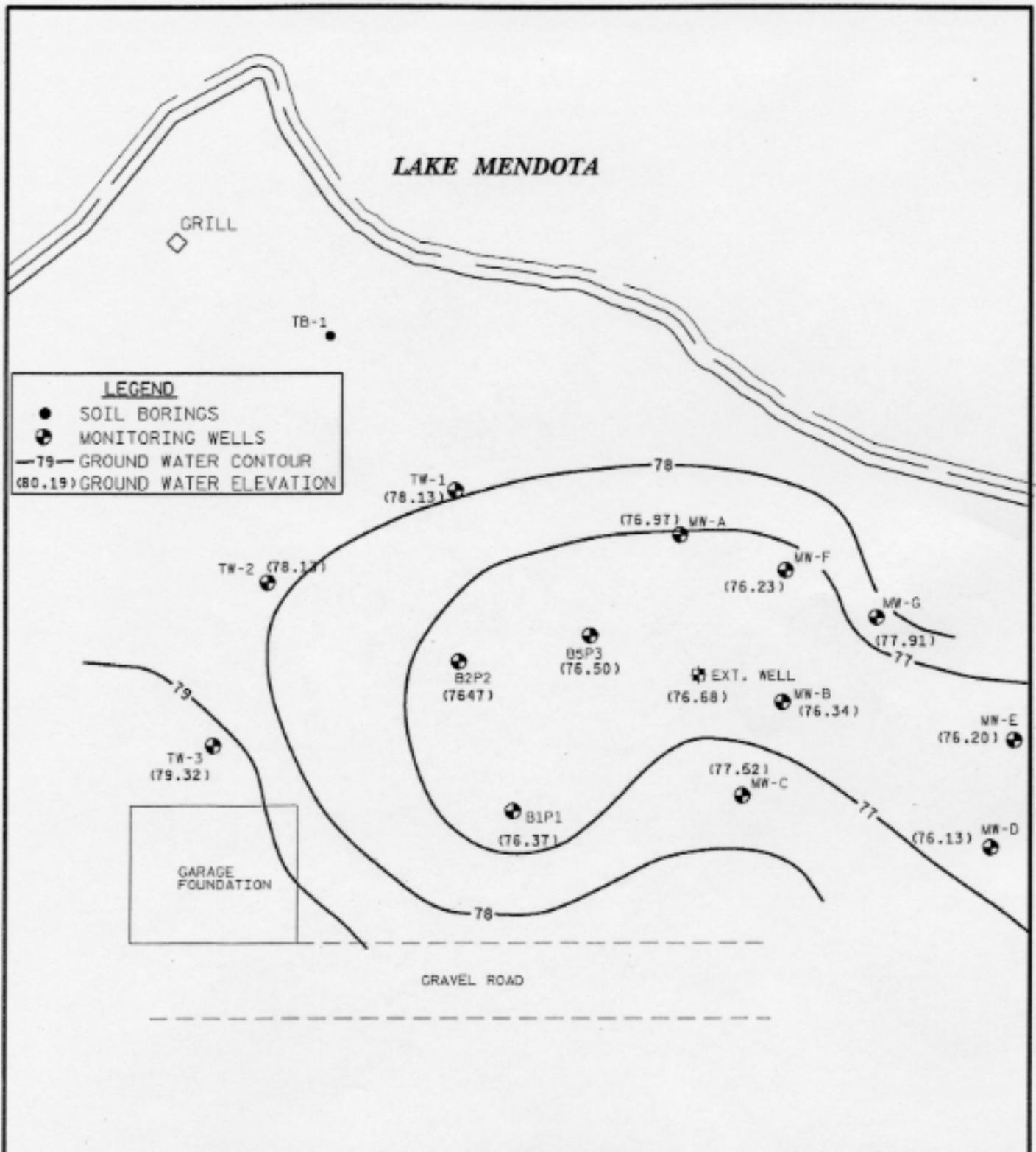


MAPPING SOURCE:  
AYRES ASSOCIATES  
CADD FILES



**FIGURE 4**  
**ESTIMATED ZONE OF**  
**BENZENE GROUND WATER**  
**CONTAMINATION**

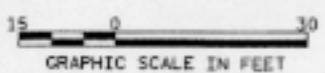
UW-FOUNDATION FRAUTSCHI POINT  
1601 MENDOTA DRIVE  
MADISON, WISCONSIN  
DATE: 12-13-99  
JOB NUMBER: 1475.00



**AYRES**  
ASSOCIATES



MAPPING SOURCE:  
AYRES ASSOCIATES  
CADD FILES



**FIGURE 9**  
**GROUND WATER CONTOUR**  
**MAP (08-03-99)**

UW-FOUNDATION FRAUTSCHI POINT  
1601 MENDOTA DRIVE  
MADISON, WISCONSIN

DATE: 01-28-00  
JOB NUMBER: 1475.00

PDV TABLE - djv50.tbl  
DATE OF PLOT 01/28/00  
DESIGN FILE - m:rdgnr1475\wdr14759903.dgn  
#CREATED BY  
DGN LEVELS ON - 1-43  
PLOT FILE - P:\M000.P65\14759903.PRF

**TABLE I**  
**HISTORICAL LABORATORY ANALYTICAL RESULTS FOR GROUNDWATER MONITORING WELLS**  
**UW FOUNDATION - FRAUTSCHI POINT**  
**JN: 00-1475.00**

	Date	GRO	DRO	Benzene	Ethylbenzene	Toluene	Total Xylenes	Methyl-tert-Butyl-Ether	1, 2, 4 Trimethylbenzene	Naphthalene	1, 2, 4 Trimethylbenzene
MW-A	3/5/94	—	180,000	<500	530	<500	<500	<500	5,800	—	7,300
	3/31/95	—	47,000	84	59	*	0.2	*	22	—	39
	9/27/95	1,800	59,000	32	43	*	3.0	*	14	—	27
	3/13/96	10,500	350,000	*	26	*	*	*	*	—	83
	1/27/97	—	9,800	31	32	*	*	*	7.0	—	38
	9/11/97	—	3,700	18	20	*	1.9	*	5.0	—	23
	5/12/98	—	—	38	55	*	46	*	60	800	140
	10/12/98	—	—	28	43	*	17	*	26	230	78
	8/3/99	1,100	—	27	41	*	8.5	1.2	6.2	110	45
	11/16/99	730	—	25	31	*	*	1.2	6.8	49	23
MW-B	3/5/94	—	220,000	<1000	10,000	<1000	3900	<2500	36,000	—	43,000
	3/31/95	—	43,000	*	38	*	18.4	*	51	—	99
	9/27/95	7,300	87,000	*	10	*	*	*	48	—	100
	3/13/96	21,000	90,000	*	*	*	*	*	*	—	99
	9/18/96	77,300	48,000	*	*	*	*	*	*	—	282
	1/27/97	—	130,000	*	18	*	20	*	34	—	110
	9/11/97	—	1,700	1.0	14	*	11.5	*	29	—	37
	5/12/98	—	—	*	9.5	*	12	*	26	47	60
	10/12/98	—	—	1.5	13	*	3.5	*	37	85	75
	8/3/99	820	—	1.1	10	*	5.1	*	13	91	33
11/16/99	770	—	1.4	14	0.62	9.2	0.34	20	120	52	
MW-C	3/5/94	—	83,000	*	*	*	*	*	*	—	*
	3/31/95	—	9,300	*	1.1	*	*	*	1.5	—	2.7
	9/27/95	500	5,100	*	*	*	*	*	*	—	1.3
	3/13/96	878	7,200	*	*	*	*	*	*	—	1.5
	9/18/96	459	3,700	0.3	1.9	*	0.8	*	*	—	2.0
	1/27/97	—	3,200	*	1.4	*	*	*	1.1	—	1.5
	9/11/97	—	1,400	*	1.2	*	*	*	*	—	1.7
	5/12/98	—	—	*	1.7	*	1.0	*	*	18	1.6
	10/12/98	—	—	0.3	1.3	*	*	*	0.4	13	*
	8/3/99	200	—	*	1.2	*	*	*	*	7.3	*
11/16/99	110	—	*	*	*	*	*	*	*	*	
MW-D	3/5/94	—	*	*	*	*	*	*	*	—	*
	3/31/95	—	120	*	*	*	*	*	*	—	*
	9/27/95	*	290	*	*	*	*	*	*	—	*
	3/13/96	*	91	*	*	*	*	*	*	—	*
	9/18/96	*	240	*	*	*	*	*	*	—	*
	1/27/97	—	47	*	*	*	*	*	*	—	*
	9/11/97	—	230	*	*	*	*	*	*	—	*
	5/12/98	—	—	*	*	*	*	*	*	*	*
	10/12/98	—	—	*	*	*	*	*	*	*	*
	8/3/99	*	—	*	*	*	*	*	*	*	*
11/16/99	*	—	*	*	*	*	*	*	*	*	
MW-E	3/5/94	—	*	*	*	*	*	*	*	—	*
	3/31/95	—	91	*	*	*	*	*	*	—	*
	9/27/95	*	95	*	*	*	*	*	*	—	*
	3/13/96	*	91	*	*	0.4	*	*	*	—	*
	9/18/96	*	41	*	*	*	*	*	*	—	*
	1/27/97	—	*	*	*	0.3	*	*	*	—	*
	9/11/97	—	140	*	*	*	*	*	*	—	*
	5/12/98	—	—	*	*	*	*	*	*	*	*
	10/12/98	—	—	*	*	*	*	*	*	*	*
	8/3/99	*	—	*	*	*	*	*	*	*	*
11/16/99	*	—	*	*	*	*	*	*	*	*	
PAL		NE	NE	8.8	140	68.8	124	12	NE	8	NE
ES		NE	NE	6	700	343	820	40	NE	40	NE

GRO = gasoline range organics  
 µg/L = micrograms per liter or parts per billion  
 \* = below method detection limits  
 — = not analyzed  
 PAL = Preventive Action Limits  
 ES = Enforcement Standards  
 NE = not established  
 Results above ES are indicated by **BOLD**

UW FOUNDATION - FRAUTSCHI POINT  
 JN: 00-1475.00

	ORO	EMO	Benzene	Ethylbenzene	Toluene	Total Xylenes	Methyl-tert-Butyl-Ether	1, 2, 3 Trimethylbenzene	Naphthalene	1, 2, 4 Trimethylbenzene
	µg/L									
W-F	7/5/94	---	8,800	*	*	*	*	850	---	870
	3/31/95	---	13,000	8.3	26	0.6	28	*	---	54
	9/27/95	1,800	27,000	2.4	13	*	3.8	*	---	38
	3/13/96	82,200	430,000	<20	*	*	*	*	---	43
	1/27/97	---	52,000	*	6.0	*	6.0	*	---	44
	9/11/97	---	2,100	1.8	12	*	6.6	*	---	30
	6/3/98	---	---	*	22	*	26	*	74	42
	10/12/98	---	---	2.6	34	*	22.2	*	40	82
	8/3/99	1,100	---	4.8	34	1.4	18.0	*	120	47
	11/16/99	280	---	5.5	8.3	*	*	2.4	18	6.2
W-G	7/5/94	---	100,000	*	*	*	*	*	---	<500
	3/31/95	---	800	*	*	*	*	*	---	*
	9/27/95	54	450	0.4	*	*	*	*	---	*
	3/13/96	478	8,800	*	0.5	*	*	2.4	---	4.3
	9/18/96	188	1,400	0.4	1.5	*	*	2.8	---	1.9
	1/27/97	---	850	*	*	*	*	*	---	*
	9/11/97	---	430	0.2	0.4	*	*	0.5	---	1.1
	5/12/98	---	---	*	*	*	*	*	3.9	*
	10/12/98	---	---	*	*	*	*	*	4.3	0.9
	8/3/99	120	---	*	2.0	*	*	*	4.1	*
	11/16/99	*	---	*	*	*	*	*	*	*
P1	7/5/94	---	*	*	*	*	*	*	---	*
	3/31/95	---	1,200	*	*	*	*	*	---	*
	9/27/95	*	2,100	*	*	*	*	*	---	*
	3/13/96	*	480	*	*	*	*	*	---	*
	9/18/96	*	800	*	*	*	*	*	---	*
	1/27/97	---	130	*	*	*	*	*	---	*
	9/11/97	---	120	*	*	*	*	*	---	*
	5/12/98	---	---	*	*	*	*	*	*	*
	10/12/98	---	---	*	*	*	*	*	*	*
	8/3/99	*	---	*	*	*	*	*	*	*
	11/16/99	*	---	*	*	*	*	*	*	*
P2	7/5/94	---	*	*	*	*	*	*	---	*
	3/31/95	---	130	*	*	*	*	*	---	*
	9/27/95	*	820	*	*	*	*	*	---	*
	3/13/96	*	1,000	*	*	*	*	*	---	*
	9/18/96	*	520	*	*	*	*	*	---	*
	1/27/97	---	40	*	*	*	*	*	---	*
	9/11/97	---	63	*	*	*	*	*	---	*
	5/12/98	---	---	*	*	*	*	*	*	*
	10/12/98	---	---	*	*	*	*	*	*	*
	8/3/99	*	---	*	*	*	*	*	*	*
	11/16/99	*	---	*	*	*	*	*	*	*
P3	7/5/94	---	140,000	*	*	*	*	880	---	10,000
	3/31/95	---	100,000	2.5	34	*	12.3	*	---	77
	9/27/95	2,400	110,000	*	19	*	*	39	---	67
	3/13/96	282,000	240,000	*	*	*	*	*	---	184
	1/27/97	---	20,000	3.0	26	1.5	16.0	*	---	85
	9/11/97	---	2,000	2.6	20	0.4	13.8	*	---	60
	6/3/98	---	---	*	*	*	100	*	740	330
	10/12/98	---	---	2.5	12	*	4.0	*	120	42
	8/3/99	1,300	---	1.8	15	0.5	14.2	*	120	51
	11/16/99	1,300	---	1.9	15	2.0	13.2	*	140	58
SECTION L	3/13/96	600,000	900,000	*	59	*	26	1,650	---	2,010
	6/3/98	---	---	4.5	7.5	*	22	*	26	12
	10/12/98	---	---	5.2	4.0	*	*	5.0	45	14
	8/3/99	840	---	8.8	8.1	*	8.1	1.8	87	29
	11/16/99	470	---	7.3	5.5	0.34	4.3	3.7	48	23
PAL	NE	NE	9.5	140	68.8	124	12	NE	8	NE
ES	NE	NE	8	790	343	820	60	NE	40	NE

analyte range organics  
 organics per liter or parts per billion  
 method detection limits  
 compound  
 verification action limits  
 consent standards  
 established  
 values ES are indicated by

BOLD