

GIS REGISTRY INFORMATION

SITE NAME: UW Charmany Farms
BRRTS #: 03-13-000766 **FID # (if appropriate):** 113123120
COMMERCE # (if appropriate): _____
CLOSURE DATE: 15-Jul-2005
STREET ADDRESS: 5705 Mineral Point Road
CITY: Madison

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 562645 Y= 287606

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes No

IF YES, STREET ADDRESS 1: 421 Charmony Drive

GPS COORDINATES (meters in WTM91 projection): X= 562769 Y= 287650

IF YES, STREET ADDRESS 2: 441 Charmony Drive

GPS COORDINATES (meters in WTM91 projection): X= 562755 Y= 287532

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): Yes 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

July 15, 2005

File Ref: 03-13-000766

Mr. Tom Wright
University Research Park Incorporated
510 Charmany Drive
Suite 250
Madison WI 53719

Subject: Final Closure for UW Charmany Farms, 5705 Mineral Point Road, Madison

Dear Mr. Wright:

On June 21, 2004 your request for closure of the case described above was reviewed by the South Central Region Closure Committee. The closure committee has determined that the petroleum contamination on the site appears to have been investigated and remediated to the extent practicable under site conditions. Your case was to have been closed when documentation of the abandonment of the groundwater was submitted.

On July 8, 2005 documentation of well abandonment was submitted to me on appropriate Department forms. Other questions of remaining waste and/or soil piles generated as part of site investigation or remediation activities were satisfactorily answered.

Based on the correspondence and data provided, it appears that 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.

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 registry. To review the sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry due to groundwater contamination exceeding ch. NR 140 standards at the time of closure, and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at the web address listed above.

Please be aware that this 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 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) 275-3297.

Sincerely,

A handwritten signature in black ink, appearing to read "Wendell Wojner", written over a light gray rectangular background.

Wendell Wojner
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Pete Chase, RMT, 744 Heartland Trail, Madison, WI 53717-1934
Jim McMillan, Department of Administration 7th floor, 101 East Wilson Street, Madison



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

June 22, 2004

File Ref: 03-13-000766

Mr. Tom Wright
University Research Park Incorporated
510 Charmany Drive
Suite 250
Madison WI 53719

Subject: Conditional Closure for UW Charmany Farms, 5705 Mineral Point Road, Madison

Dear Mr. Wright:

On June 21, 2004 your request for closure of the case described above was reviewed by the South Central Region Closure Committee. 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 former underground storage tank storage location 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, Wisconsin Administrative Code and will be closed if the following conditions are satisfied:

MONITORING WELL ABANDONMENT

The monitoring wells, piezometers, vapor extraction wells, recovery wells or other remediation system components at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm.. Documentation of well abandonment must be submitted to me on Form 3300-5B found at <http://www.dnr.state.wi.us/org/water/dwg/gw/> or provided by the Department of Natural Resources.

WASTE AND SOIL PILE REMOVAL

Any remaining waste and/or soil piles 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 and/or soil piles have been removed once that work is completed.

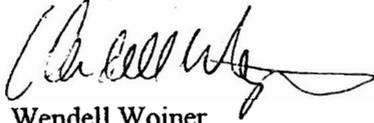
When the above conditions have been satisfied, please submit a letter to let me know that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit <http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>

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) 275-3297.

Sincerely,



Wendell Wojner
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Pete Chase, RMT, 744 Heartland Trail, Madison, WI 53717-1934
Jim McMillan, Department of Administration 7th floor, 101 East Wilson Street, Madison

WARRANTY DEED

By this deed the Board of Regents of the University of Wisconsin System (the successor corporation to the Regents of the University of Wisconsin, pursuant to Chapter 100, Laws of Wisconsin 1971, Section 20 (6)) a body corporate pursuant to the laws of the State of Wisconsin, grantor, of Dane County, Wisconsin, hereby conveys and warrants to University Research Park, Incorporated, grantee, of Madison, Wisconsin, for a valuable consideration paid to grantor by grantee, the following real estate in Dane County, State of Wisconsin:

DANE COUNTY REGISTER OF DEEDS

3173881

11-23-1999 2:27 PM

Trans. Fee

Rec. Fee 10.00
Pages 1

000840

RETURN TO James I. Statz
Solheim Billing & Grimmer, S.C.
PO Box 1644
Madison, WI 53701-1644

Parcel Identification Number:
60-709-302-0201-8

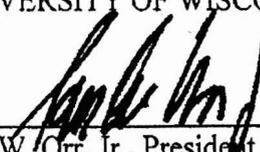
This is not homestead property.

Lot 37 University Research Park, University of Wisconsin-Madison, Second Addition, City of Madison, Dane County, Wisconsin.

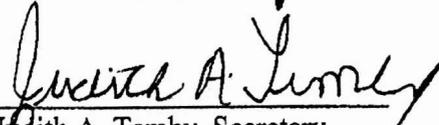
Exceptions to warranties: Municipal and zoning ordinances and agreements entered into under them, recorded easements, covenants, agreements, building and use restrictions, and any general taxes levied in the year of closing and special assessments.

In Witness Whereof, the said grantor has caused these, presents, to be signed by San W. Orr, Jr., its President, and Judith A. Temby, its Secretary, and its seal to be affixed, at Madison, Wisconsin, this 26th day of October 1999.

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM



San W. Orr, Jr., President



Judith A. Temby, Secretary

State of Wisconsin)
) ss.
County of Dane)

Personally came before the this 26th day of October, 1999, the above named San W. Orr, Jr., President and Judith A. Temby, Secretary, to me known to be the persons who executed the foregoing instrument and acknowledged the same.



Edward S. Alschuler
Notary Public, State of Wisconsin
My commission is permanent.

Exempt transfer s. 77.25(2), Stats.

Exempt from transfer return s. 77.255, Stats.

This instrument drafted by Attorney Edward S. Alschuler

B 1 
Page 1 of 4

3368826

08-31-2001 4:32 PM

Trans. Fee EXEMPT #2
Rec. Fee 10.00
Pages 1

002595

WARRANTY DEED

By this deed the Board of Regents of the University of Wisconsin System (the successor corporation to the Regents of the University of Wisconsin, pursuant to Chapter 100, Laws of Wisconsin 1971, Section 20 (6)) a body corporate pursuant to the laws of the State of Wisconsin, grantor, of Dane County, Wisconsin, hereby conveys and warrants to University Research Park, Incorporated, grantee, of Madison, Wisconsin, for a valuable consideration paid to grantor by grantee, the following real estate in Dane County, State of Wisconsin:

RETURN TO
James I. Statz
Solheim Billing & Grimmer, S.C.
PO Box 1644, Madison, WI 53701

Part of Lots 38, 39 and 40, University Research Park University of Wisconsin-Madison Second Addition, recorded in Volume 57-039B of Plats, pages 146-150, Dane County Registry located in the NE 1/4 of the NW 1/4 of Section 30, T7N, R9E, City of Madison, Dane County, Wisconsin, to-wit:

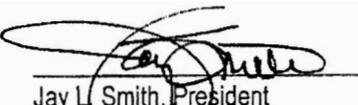
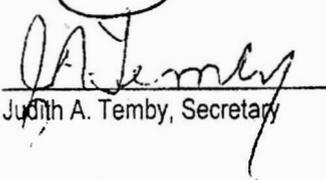
Parcel Identification Number:
251-0709-302-0202-6; 0709-302-
This is not homestead property. 0203-4

commencing at the north quarter corner of said section 30; thence S00°32'34"E, 484.54 feet to the point of beginning; thence continuing S00°32'34"E, 492.92 feet; thence N78°07'10"W, 474.54 feet to a point on a curve; thence northwesterly on a curve to the left which has a radius of 410.00 feet and a chord which bears N22°49'36"W, 328.38 feet; thence N43°35'47"E, 55.85 feet; thence northeasterly on a curve to the right which has a radius of 128.00 feet and a chord which bears N66°47'53.5"E, 100.86 feet; thence N90°00'00"E, 153.32 feet to a point of curve; thence northeasterly on a curve to the left which has a radius of 220.00 feet and a chord which bears N77°30'14"E, 95.20 feet; thence N65°00'28"E, 14.70 feet to a point of curve; thence northeasterly on a curve to the right which has a radius of 170.00 feet and a chord which bears N77°29'22"E, 73.48 feet to a point of compound curve; thence southeasterly on a curve to the right which has a radius of 270.00 feet and a chord which bears S76°17'41"E, 128.21 feet to the point of beginning.

Exceptions to warranties: Municipal and zoning ordinances and agreements entered into under them, recorded easements, covenants, agreements, building and use restrictions, matters pertaining to boundary lines that can only be disclosed by an accurate survey and inspection, general taxes levied in the year of closing and special assessments.

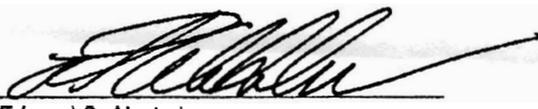
In Witness Whereof, the said grantor has caused these, presents, to be signed by Jay L. Smith, its President, and Judith A. Temby, its Secretary, and its seal to be affixed, at Madison, Wisconsin, this 30 day of August 2001.

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM


Jay L. Smith, President

Judith A. Temby, Secretary

State of Wisconsin)
) ss.
County of Dane)

Signatures of Jay L. Smith, President and Judith A. Temby, Secretary, of the above-named corporation, to me known to be such officers of the corporation, authenticated this 30 day of August 2001.


Edward S. Alschuler
Title: Member State Bar of Wisconsin

Exempt transfer s. 77.25(2), Stats.
Exempt from transfer return s. 77.255, Stats.
This instrument drafted by Attorney Edward S. Alschuler

B1
Page 2 of 4

412

WARRANTY DEED

DANE COUNTY
REGISTER OF DEEDS

Document Number

3212031

05-10-2000 5:26 PM
Trans. Fee
Rec. Fee 12.00
Pages 2

EXEMPT #2

001212

Recording Area

Name and Return Address

James I. Statz
Solheim Billing & Grimmer, S.C.
P. O. Box 1644
Madison, WI 53701-1644

Part of 251-0709-302-0202-6

Parcel Identification Number (PIN)

2/12

B1

Page 3 of 4

This Indenture, made by the Board of Regents of the University of Wisconsin System (the successor corporation to The Regents of the University of Wisconsin, pursuant to Chapter 100, Laws of Wisconsin 1971, Section 20 (6)) a body corporate pursuant to the laws of the State of Wisconsin, grantor, of Dane County, Wisconsin, hereby conveys and warrants to University Research Park, Incorporated, grantee, of Madison, Wisconsin, in consideration of one dollar and other valuable consideration paid to the grantor by the grantee, the following land in Dane County, Wisconsin:

Part of Lot 38, University Research Park, University of Wisconsin - Madison Second Addition recorded in Volume 57-039B of Plats on pages 146-150, Dane County Registry located in the NW ¼ of the NW ¼ of Section 30, T7N, R9E, City of Madison, Dane County, Wisconsin, to-wit: Beginning at the most westerly corner of said Lot 38; thence N34°54'19"E, 179.11 feet; thence S00°14'46"E, 54.87 feet; thence S34°54'19"W, 135.45 feet to a point on a curve; thence northwesterly on a curve to the left which has a radius of 410.00 feet and a chord which bears N52°53'07"W, 31.61 feet to the point of beginning. Containing 4962 square feet.

In Witness Whereof, the said grantor has caused these presents to be signed by San W. Orr, Jr., its President, and Judith A. Temby, its Secretary, and its seal to be affixed, at Madison, Wisconsin, this 25 day of April, 2000.

Board of Regents of the
University of Wisconsin System
San W. Orr, Jr.
San W. Orr, Jr., President
Judith A. Temby
Judith A. Temby, Secretary

Exempt transfer s. 77.25(2), Stats.
Exempt from transfer return s. 77.255, Stats.

This instrument drafted by Attorney C. J. Stathas.

State of Wisconsin) ss
Dane County)

Personally came before me this 25th day of April, 2000, San W. Orr, Jr., President, and Judith A. Temby, Secretary, of the above named corporation, to me known to be such officers and acknowledged that they executed the foregoing instrument as such officers as the deed of said corporation, by its authority.

Charles J. Stathas
Charles J. Stathas,
Notary Public, State of Wisconsin
Permanent Commission

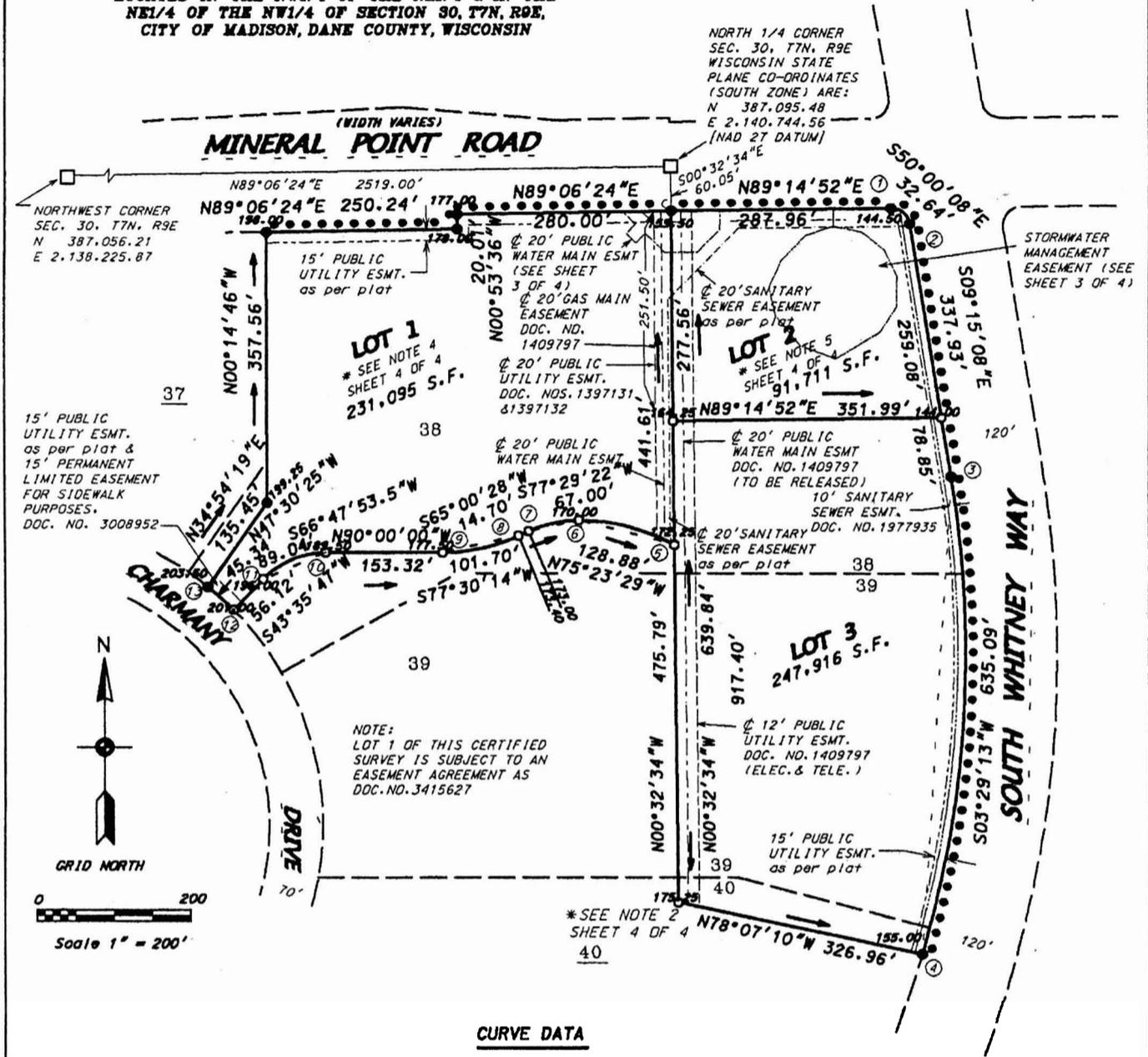
G:\counsel\cjs\respkdee

CERTIFIED SURVEY MAP

**PART OF LOTS 38, 39 & 40, UNIVERSITY RESEARCH PARK
UNIVERSITY OF WISCONSIN-MADISON SECOND ADDITION**

LOCATED IN THE NW1/4 OF THE NE1/4 & IN THE
NE1/4 OF THE NW1/4 OF SECTION 30, T7N, R9E,
CITY OF MADISON, DANE COUNTY, WISCONSIN

Note: This Certified Survey is
subject to a Private Drainage
Easement Agreement recorded
as Doc. no. 3225981.

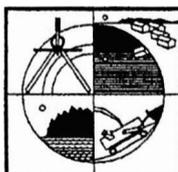
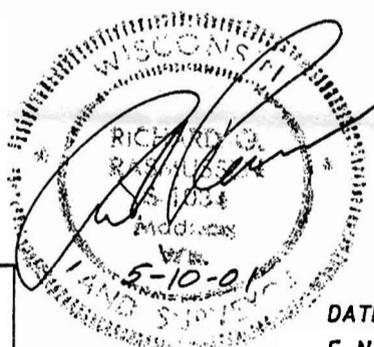


CURVE DATA

CURVE NUMBER	RADIUS (FEET)	CHORD (FEET)	ARC (FEET)	CHORD BEARING	CENTRAL ANGLE	TANGENT BEARING
1-2	25.00	32.64	35.56	S50°00'08"E	81°30'00"	
3-4	1440.00	635.09	640.35	S03°29'13"W	25°28'44"	4-S16°13'35"W
5-6	255.00	128.88	130.29	N75°23'29"W	29°16'28"	5-N60°45'16"W
6-7	155.00	67.00	67.53	S77°29'32"W	24°57'48"	6-S89°58'16"W
8-9	235.00	101.70	102.51	S77°30'14"W	24°59'32"	
10-11	113.00	89.04	91.52	S66°47'53.5"W	46°24'13"	
12-13	410.00	45.34	45.37	S47°30'25"E	06°20'24"	12-N44°20'13"W 13-N50°40'37"W

LEGEND

- FOUND IRON STAKE
- PLACED 3/4" x 24" SOLID ROUND IRON STAKE WEIGHING 1.50 lbs/ft.
- CITY OF MADISON CONCRETE MONUMENT W/ BRASS CAP
- NO VEHICULAR ACCESS TO MINERAL POINT ROAD OR SOUTH WHITNEY WAY



**D'ONOFRIO, KOTTKE
AND ASSOCIATES, INC.**

7530 WESTWARD WAY
MADISON, WISCONSIN 53717
TEL: 608-833-7530
FAX: 608-833-1089

REV.: 8-02-01
8-20-01
11-5-01
11-26-01
2-27-02

DATE: MAY 10, 2001
F.N.: 01-07-109
C.S.M. NO. 10343
DOC. NO. 346198
VOL. 61 SHEET 32

SHEET 1 OF 4

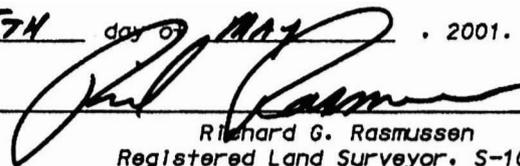
B2
Page 2 of 5
4/17

CERTIFIED SURVEY MAP

SURVEYOR'S CERTIFICATE

I Richard G. Rasmussen, Registered Land Surveyor, S-1034, do hereby certify that this certified survey map is in full compliance with Chapter 236.34 of the Wisconsin Statutes and the Subdivision Regulations of the City of Madison, Dane County, Wisconsin. I also certify that I have surveyed, divided, and mapped the lands described herein and that the map is a correctly dimensioned representation in accordance with the information furnished.

Dated this 5th day of May, 2001.


Richard G. Rasmussen
Registered Land Surveyor, S-1034



LEGAL DESCRIPTION

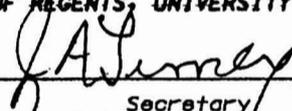
Part of Lots 38, 39 and 40, University Research Park University of Wisconsin-Madison Second Addition, recorded in Volume 57-0398 of Plats, pages 146-150, as Document Number 2718052, Dane County Registry, being located in the NW 1/4 of the NE 1/4 and in the NE 1/4 of the NW 1/4 of Section Thirty (30), Town Seven (7) North, Range Nine (9) East, in the City of Madison, Dane County, Wisconsin, to-wit: commencing at the north quarter corner of said Section 30; thence S00°32'34"E, 60.05 feet to the point of beginning; thence N89°14'52"E, 287.96 feet to a point of curve; thence southeasterly on a curve to the right which has a radius of 25.00 feet and a chord which bears S50°00'08"E, 32.64 feet; thence S09°15'08"E, 337.93 feet to a point of curve; thence southwesterly on a curve to the right which has a radius of 1440.00 feet and a chord which bears S03°29'13"W, 635.09 feet; thence N78°07'10"W, 326.96 feet; thence N00°32'34"W, 475.79 feet to a point on a curve; thence northwesterly on a curve to the left which has a radius of 255.00 feet and a chord which bears N75°23'29"W, 128.88 feet to a point of compound curve; thence southwesterly on a curve to the left which has a radius of 155.00 feet and a chord which bears S77°29'22"W, 67.00 feet; thence S65°00'28"W, 14.70 feet to a point of curve; thence southwesterly on a curve to the right which has a radius of 235.00 feet and a chord which bears S77°30'14"W, 101.70 feet; thence S90°00'00"W, 153.32 feet to a point of curve; thence southwesterly on a curve to the left which has a radius of 113.00 feet and a chord which bears S66°47'53.5"W, 89.04 feet; thence S43°35'47"W, 56.12 feet to a point on a curve; thence northwesterly on a curve to the left which has a radius of 410.00 feet and a chord which bears N47°30'25"W, 45.34 feet; thence N34°54'19"E, 135.45 feet; thence N00°14'46"W, 357.56 feet; thence N89°06'24"E, 250.24 feet; thence N00°53'36"W, 20.01 feet; thence N89°06'24"E, 280.00 feet to the point of beginning. Containing 13.102 acres.

OWNER'S CERTIFICATE

As Owners, we the Board of Regents of the University of Wisconsin, by its secretary, do hereby certify that we caused the lands described in this certified survey to be surveyed, divided, and mapped as represented on this certified survey map.

WITNESS the hand and seal of said owners this 4th day of March, 2001.

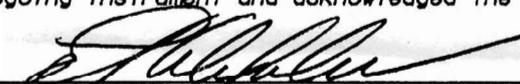
BOARD OF REGENTS, UNIVERSITY OF WISCONSIN

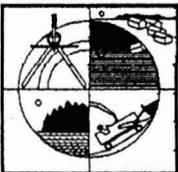

Secretary
Judith A. Temby

STATE OF WISCONSIN)
COUNTY OF DANE)SS

Personally came before me this 4th day of MARCH, 2001, Judith A. Temby, Secretary of the Board of Regents of the University of Wisconsin, to me known to be the person who executed the foregoing instrument and acknowledged the same.

My Commission is PERMANENT


Notary Public, Dane County, Wisconsin
EDWARD S. ALSCHULER



D'ONOFFRIO, KOTTKE
AND ASSOCIATES, INC.
7530 WESTWARD WAY
MADISON, WISCONSIN 53717
TEL: 608-833-7530
FAX: 608-833-1089

REV.: 8-02-01
8-20-01
11-5-01
11-26-01
2-27-02
DATE: MAY 10, 2001
F.N.: 01-07-109
C.S.M. NO. 10343
DOC. NO. 3461981
VOL. 61 SHEET 33

SHEET 2 OF 4

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page 3 of 5

CERTIFIED SURVEY MAP

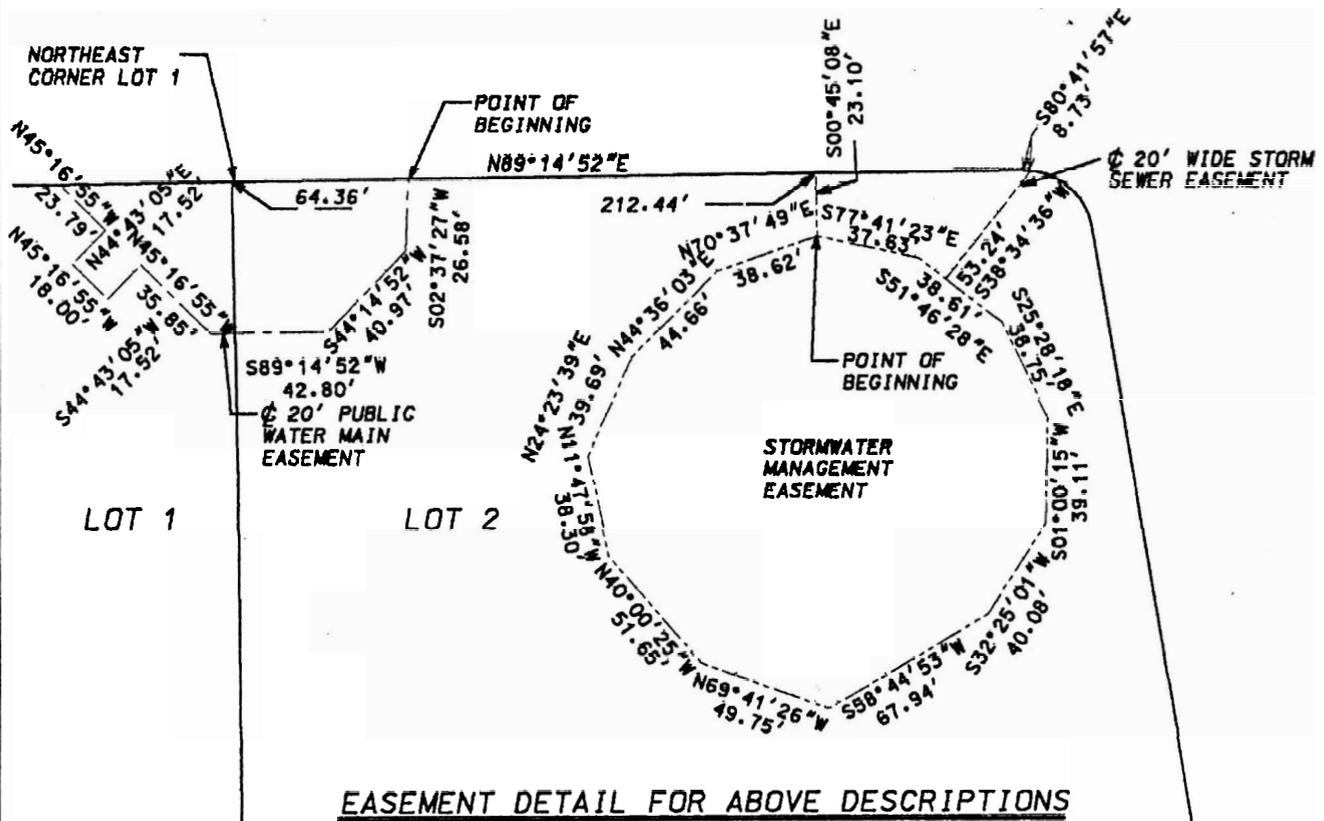
**STORMWATER MANAGEMENT EASEMENT WITHIN LOT 2
OF THIS CERTIFIED SURVEY MAP (SEE SHEET 1 OF 4)**

Commencing at the northwest corner of said Lot 2; thence N89°14'52"E, 212.44 feet; thence S00°45'08"E, 23.10 feet to the point of beginning; thence S77°41'23"E, 37.63 feet; thence S51°46'28"E, 38.61 feet; thence S25°28'18"E, 38.75 feet; thence S01°00'15"W, 39.11 feet; thence S32°25'01"W, 40.08 feet; thence S58°44'53"W, 67.94 feet; thence N69°41'26"W, 49.75 feet; thence N40°00'25"W, 51.65 feet; thence N11°47'48"W, 38.30 feet; thence N24°23'39"E, 39.69 feet; thence N44°36'03"E, 44.66 feet; thence N70°37'49"E, 38.62 feet to the point of beginning. Contains 21,236 square feet.



**PUBLIC WATER MAIN EASEMENT WITHIN LOTS
1 AND 2 OF THIS CERTIFIED SURVEY MAP
(SEE SHEET 1 OF 4)**

An easement 20 feet wide for public water main located within Lots 1 and 2 of this Certified Survey Map, the centerline of which is described as follows: commencing at the northeast corner of said Lot 1; thence N89°14'52"E, 64.36 feet to the point of beginning; thence S02°37'27"W, 26.58 feet; thence S44°14'52"W, 40.97 feet; thence S89°14'52"W, 42.80 feet; thence N45°16'55"W, 35.85 feet; thence S44°43'05"W, 17.52 feet; thence N45°16'55"W, 18.00 feet; thence N44°43'05"E, 17.52 feet; thence N45°16'55"W, 23.79 feet to the point of termination.

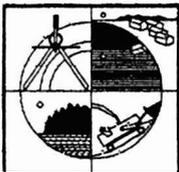


EASEMENT DETAIL FOR ABOVE DESCRIPTIONS
NOT TO SCALE

20' WIDE STORM SEWER EASEMENT - (CENTERLINE DESCRIPTION)

Commencing at the northwest corner of said Lot 2; thence N89°14'52"E, 287.96 feet to a point of curve; thence southeasterly on a curve to the right which has a radius of 25 feet and a chord which bears S80°41'57"E, 8.73 feet to the point of beginning; thence S38°34'36"W, 53.24 feet to the point of termination of this easement.

REV.: 8-02-01
8-20-01
11-5-01
11-26-01
2-27-02



**D'ONOFRIO, KOTKKE
AND ASSOCIATES, INC.**

7830 WESTWARD WAY
MADISON, WISCONSIN 53717
TEL: 608-833-7530
FAX: 608-833-1089

DATE: MAY 10, 2001

F.N.: 01-07-109

C.S.M. NO. 10343

DOC. NO. 3461981

VOL. 61 SHEET 34

SHEET 3 OF 4

CERTIFIED SURVEY MAP

MADISON COMMON COUNCIL CERTIFICATE

"Resolved that this certified survey located in the City of Madison was hereby approved by Resolution Number 58740, I.D. Number 30270 Adopted on this 25 day of September, 2001, and that said resolution further provided for the acceptance of those lands and rights dedicated by said certified survey to the City of public use."

Dated this 19 day of Mar, 2002

Andra J. Turner, Dep. for
Ray Fisher, City Clerk, City of Madison

MADISON PLAN COMMISSION CERTIFICATE

Approved for recording per City of Madison Plan Commission Secretary.

Dated this 19th day of March, 2002

Mark A. Slagter by Prof. White
Secretary, City of Madison Plan Commission

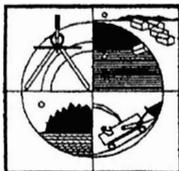
REGISTER OF DEEDS CERTIFICATE

Received for recording this 19th day of MARCH, 2002
at 11:32 o'clock A.M. and recorded in Volume 61 32-35
as Document Number 3461981

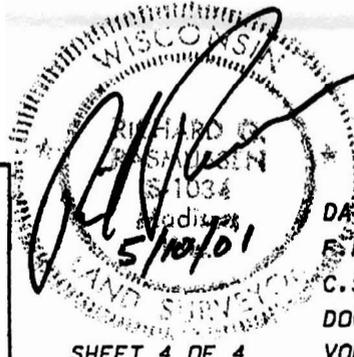
Jane Licht by Ann M Ford, Deputy
Jane Licht, Dane County Register of Deeds

NOTES

- 1) All lots within this survey are subject to a non-exclusive easement for drainage purposes and shall be a minimum of 6 feet in width measured from the property line to the interior of each lot except that the easement shall be 12 feet in width on the perimeter of the survey. Easements shall not be required on property lines shared with greenways or public streets.
- 2) —> Arrows indicate the direction of surface drainage swale at individual property lines and said drainage swale shall be graded with the construction of each principal structure and maintained by the Lot Owner unless modified with the approval of the City Engineer. Elevations given are for property corners at ground level and shall be maintained by the Lot Owner.
- 3) All lots created by this survey are individually responsible for compliance with Chapter 37 of the Madison General Ordinances regarding storm water detention at the time that they develop.
- 4) Lot 1 must accommodate storm water drainage from lot 37, University Research Park Second Addition
- 5) Lot 2 must accommodate storm water drainage from lots 1 & 3 of this certified survey map.
- 6) Ingress & Egress to Lots 1, 2, & 3 will be provided by a non-exclusive reciprocal cross-access easement between Lots 1, 2, & 3 of this certified survey map.



**D'ONOFRIO, KOTKE
AND ASSOCIATES, INC.**
7530 WESTWARD WAY
MADISON, WISCONSIN 53717
TEL: 608-833-7530
FAX: 608-833-1089

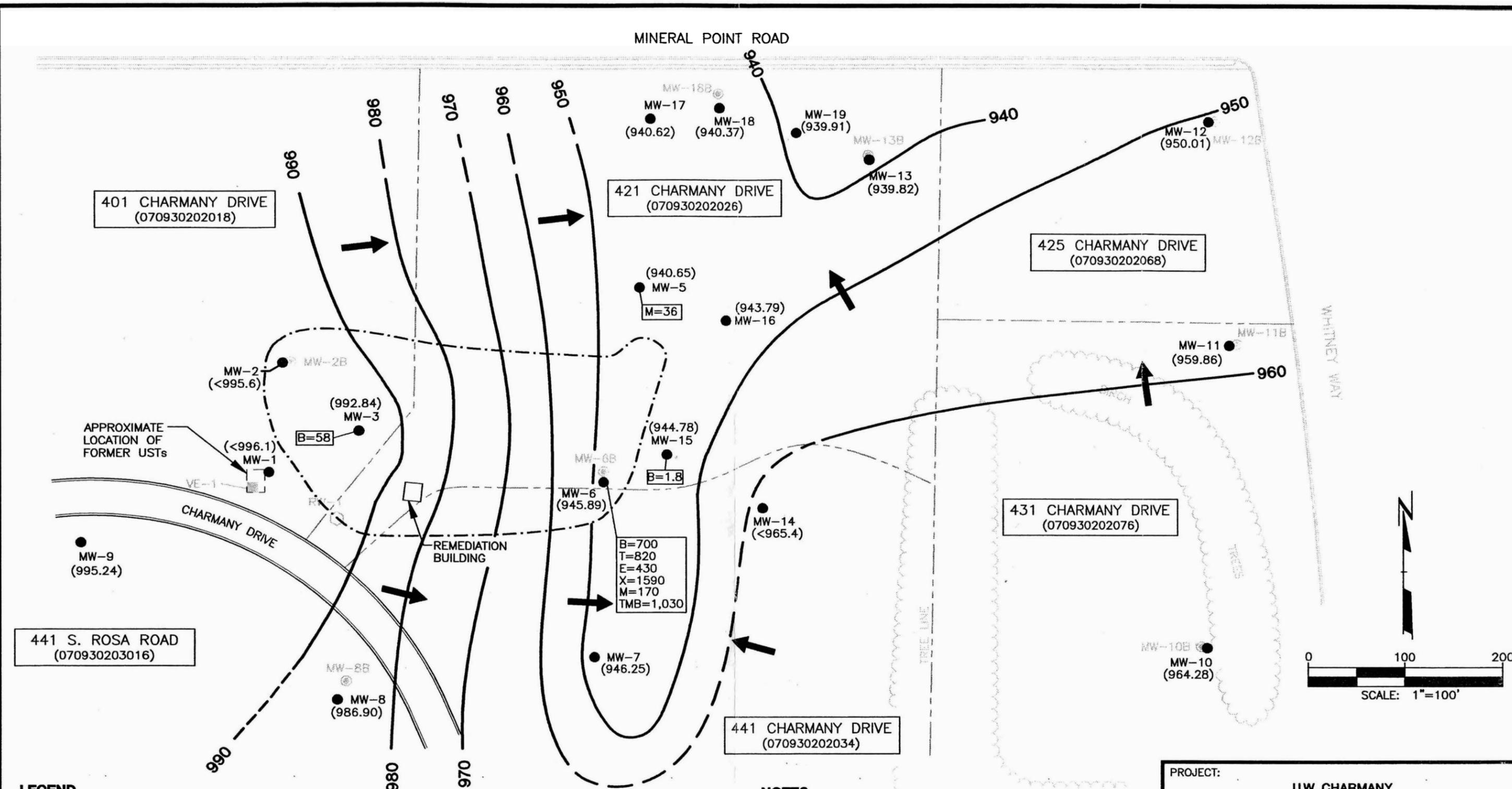


SHEET 4 OF 4

REV.: 8-02-01
8-20-01
11-5-01
11-26-01
2-27-02
DATE: MAY 10, 2001
F.N.: 01-07-109
C.S.M. NO. 10343
DOC. NO. 3461981
VOL. 61 SHEET 35

Plot Date: Tuesday, April 20, 2004
 Plot Time: 2:17:41 PM
 Attached Xref's: No xref's attached.
 Attached Images: No images attached.

J:\10381\25\103812501.dwg
 Drawing Name: hooksb
 Operator Name: hooksb
 Scale: 1"=100'
 Dwg Size: 128961 Bytes



LEGEND

● MW-6	WATER TABLE OBSERVATION WELL	(959.86)	GROUNDWATER ELEVATION- 4/03 (FT. MSL)
⊙ MW-6B	PIEZOMETER		
■ VE-1	VAPOR EXTRACTION WELL		
➔	DIRECTION OF GROUNDWATER FLOW		
(070930202018)	PARCEL NUMBER		
441 S. ROSA ROAD	PARCEL ADDRESS		
— 990	GROUNDWATER ELEVATION CONTOUR (FT. MSL)		
⬭	EXTENT OF ENFORCEMENT STANDARD EXCEEDENCES		
---	APPROXIMATE PARCEL LINE		

NOTES

- SITE PLAN IS BASED ON SURVEYS PERFORMED BY RMT, INC.
- CHEMICAL RESULTS ARE LISTED FOR COMPOUNDS ABOVE RESPECTIVE (PALs) PREVENTIVE ACTION LIMITS.

B = BENZENE CONCENTRATIONS ABOVE PALs	(0.5 ug/L)
T = TOLUENE CONCENTRATIONS ABOVE ENFORCEMENT STANDARDS	(200 ug/L)
E = ETHYLBENZENE CONCENTRATIONS ABOVE ENFORCEMENT STANDARDS	(140 ug/L)
X = TOTAL XYLENES CONCENTRATIONS ABOVE ENFORCEMENT STANDARDS	(1,000 ug/L)
M = MTBE CONCENTRATIONS ABOVE ENFORCEMENT STANDARDS	(12 ug/L)
TMB = 1, 2, 4 TRIMETHYLBENZENE + 1, 3, 5 TRIMETHYLBENZENE ABOVE ENFORCEMENT STANDARD	(96 COMBINED)

PROJECT: **U.W. CHARMANY
MADISON, WISCONSIN**

SHEET TITLE: **ENFORCEMENT STANDARD
EXCEEDANCES IN DOLOMITE AND
GROUNDWATER ELEVATIONS CONTOURS (APRIL 2003)**

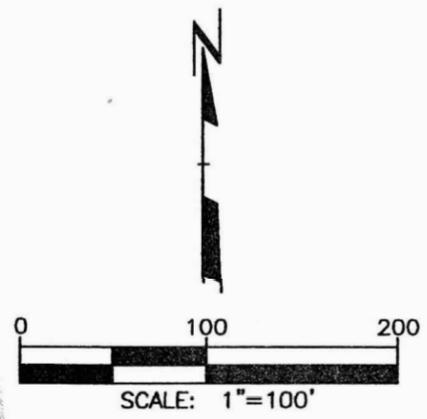
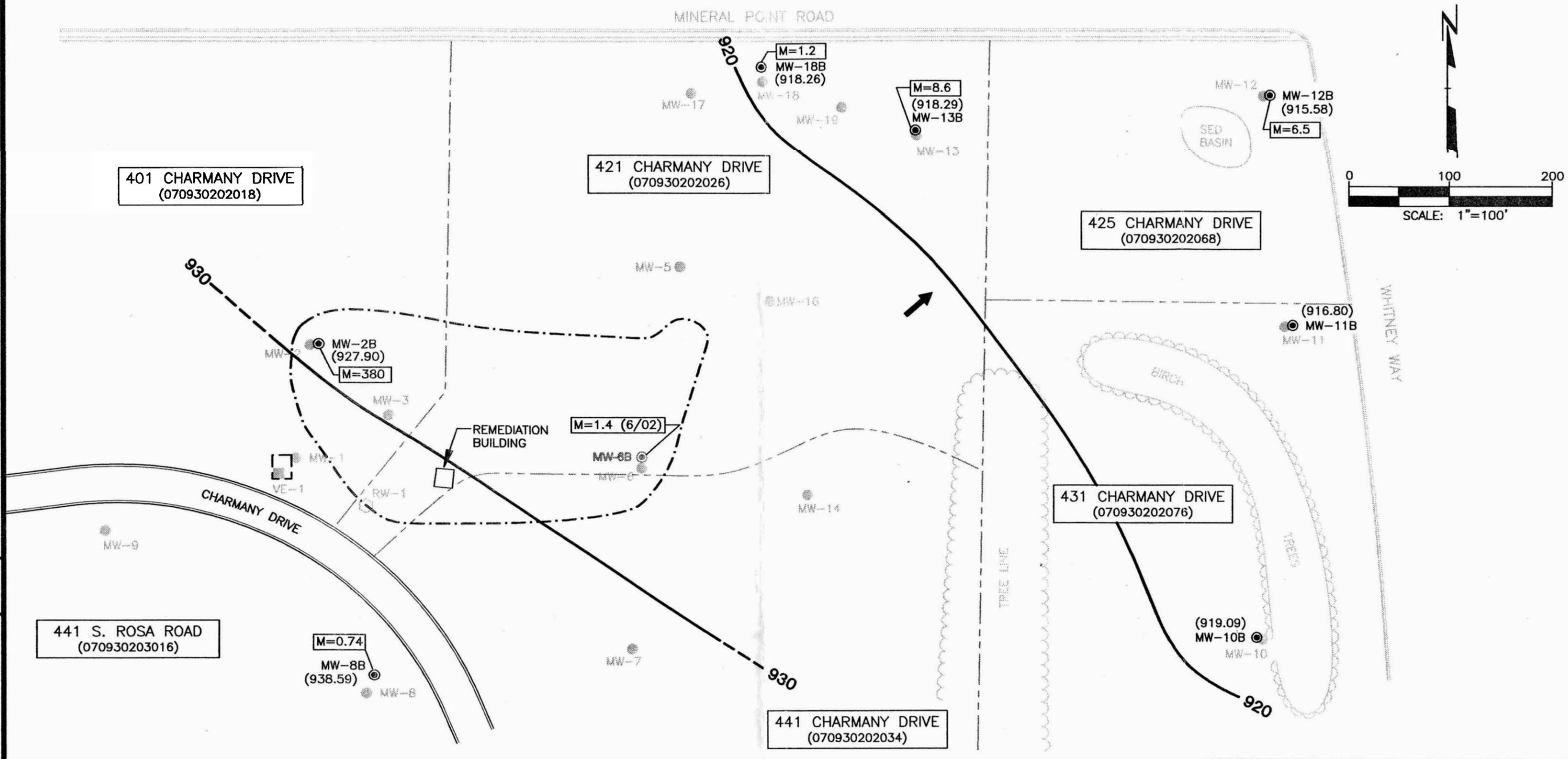
DRAWN BY: HOOKSB	SCALE: 1" = 100'	PROJ. NO. 10381.25
CHECKED BY:		FILE NO. 103812501.DWG
APPROVED BY:	DATE PRINTED:	FIGURE 2
DATE: APRIL 2004		

RMT INC.
 744 Heartland Trail
 Madison, WI 53717-1934
 P.O. Box 8923 53708-8923
 Phone: 608-831-4444
 Fax: 608-831-3334

85 1/2

Plot Date: Thursday, March 4, 2004
 Plot Time: 09:21:09 AM
 Attached Xrefs: No xref's attached.
 Attached Images: No images attached.

PLOT DATA
 Drawing Name: j:\10381\25\103812502.dwg
 Operator Name: siewertd
 Scale: 1"=100'
 Dwg Size: 101750 Bytes



LEGEND

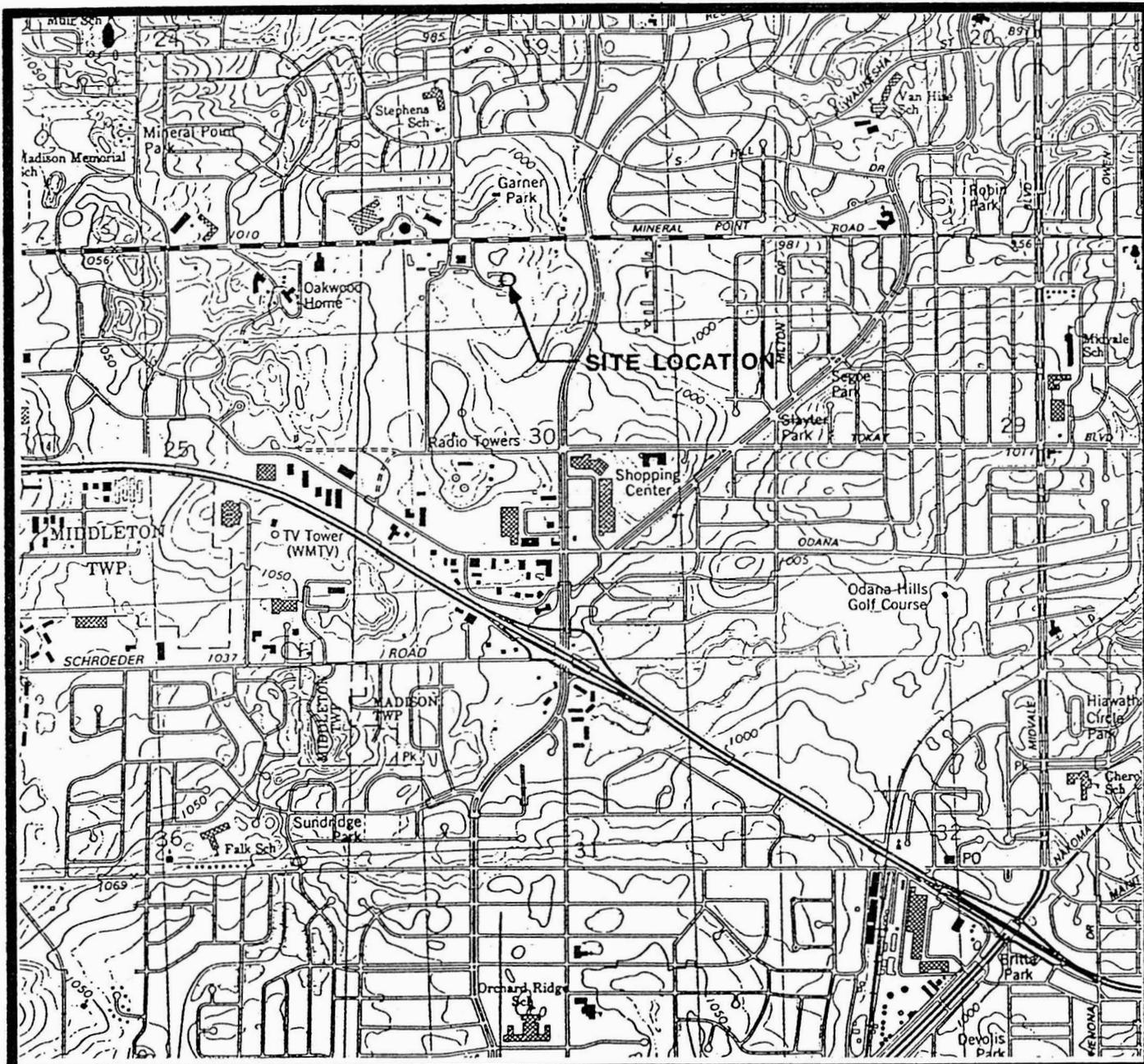
- MW-6 WATER TABLE OBSERVATION WELL
- MW-6B PIEZOMETER
- VE-1 VAPOR EXTRACTION WELL
- 920 GROUNDWATER ELEVATION CONTOUR (FT. MSL)
- 938.59 GROUNDWATER ELEVATION - 4/03 (FT. MSL)
- DIRECTION OF GROUNDWATER FLOW
- APPROXIMATE LOCATION OF FORMER US'T'S
- EXTENT OF ENFORCEMENT STANDARD EXCEEDENCES
- APPROXIMATE PARCEL LINE
- PARCEL NUMBER
- M=0.74 = MTBE CONCENTRATIONS (ug/L) APRIL 2004

NOTES

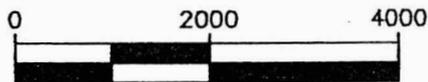
1. SITE PLAN IS BASED ON SURVEYS PERFORMED BY RMT, INC.

PROJECT: U.W. CHARMANY MADISON, WISCONSIN		
SHEET TITLE: CHEMICAL CONCENTRATIONS AND POTENTIOMETRIC SURFACE IN SANDSTONE (APRIL 2003)		
DRAWN BY: SIEWERTD	SCALE: 1" = 100'	PROJ. NO. 10381.25
CHECKED BY:		FILE NO. 103812502.DWG
APPROVED BY:	DATE PRINTED:	FIGURE 3
DATE: MARCH 2004		
744 Heartland Trail Madison, WI 53717-1934 P.O. Box 8923 53708-8923 Phone: 608-831-4444 Fax: 608-831-3334		

BS 2/2



STATE LOCATION



SCALE: 1" = 2000'



**UNIVERSITY OF WISCONSIN-MADISON
CHARMANY RESEARCH STATION**

SITE LOCATION MAP

SOURCE: BASE MAP FROM "MADISON WEST"
WISCONSIN, 7.5 MINUTE USGS
QUADRANGLE.

	DWN. BY: JEB
	DATE: APRIL, 1993
	PROJ.# 10381.01
	FILE # 0104

FIGURE 1

**UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater**

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-1	4/98	2,000	5,900	220	4,700	340	990	550	14,700
	9/99	85	390	26	950	440	380	190	2,461
MW-2	3/94	150	820	80	610	<50	110	<50	1,770
	2/95	280	660 ^D	280	1,900 ^D	<10	1,000 ^D	300	4,420
	5/95	45	120	30	210	<25	230	59	604
	8/95	7.1	11	<1.0	<3.0	19	4.4	3.2	44.7
	11/95	50	30	8.2	33	120	11	24	276
	11/96	13	<5.0	14	240	<5.0	1,000	430	1,697
	9/97	16	27	<10	209	<12	99	130	481
	4/98	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	9/99	<2.6	<2.1	<2.4	<13.4	<2.2	<8.6	<5.4	ND
MW-2B	3/94 ⁽¹⁾	<20	<20	<20	<60	190	<20	<20	190
	2/95	4.6	16	1.7	23	210 ^D	2.5	1.1	259
	5/95	<25	<25	<25	<75	310	<25	<25	310
	8/95	<5.0	9.3	<5.0	<15	350	<5.0	<5.0	359
	11/95	<5.0	<5.0	<5.0	<15	450	<5.0	<5.0	450
	11/96	2.4	<1.0	<1.0	6.6	360	<1.0	<1.0	369
	9/97	1.1 ^Q	0.32 ^Q	<0.40	<1.03	400 ^D	<0.50	<0.56	401

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**UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)**

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-2B (continued)	4/98	<2.2	<2.0	<2.5	<6.6	430	<2.3	<2.2	430
	9/99	<1.3	<1.1	<1.2	<6.6	600	<4.3	<2.7	600
	7/00	<2.2	<2.0	<2.5	<6.6	520	<2.3	<2.2	520
	6/02	<2.2	<2.0	<2.5	<6.6	420	<2.3	<2.2	420
	4/03	<1.0	<1.7	<1.4	<6.6	380	<2.4	<2.1	380
MW-3	3/94	2,200	6,200	900	740	<500	500	<500	10,540
	2/95	650	820	<50	3,700	<50	84	<50	5,254
	5/95	530	1,100	120	740	<50	110	<50	2,600
	8/95	3,300	7,300	<50	1,300	670	420	180	13,170
	11/95	180	960	120	790	190	52	160	2,452
	11/96	980	160	200	660	<50	630	220	2,850
	9/97	0.40 ^Q	<0.32	<0.40	4.9	<0.50	4.5	2.4	12
	11/97	44	2.3	13	89	6.8	170	97	422
	4/98	<0.44	1.1 ^Q	<0.50	2.2 ^Q	<0.44	0.93 ^Q	<0.45	4.2
	7/00	65	36	28	53.7	4.3	21	9.8	217.8
	5/01	440	570	140	480	12	130	32	1,804
	6/02	700	700	260	2,100	430	300	130	4,620
	4/03	58	54	68	168	6.5	53	16	423.5
MW-5	3/94	<100	<100	<100	<300	590	<100	<100	590
	2/95	220	<25	<25	<75	580	<25	<25	800

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UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)

WELL NUMBER	DATE OF SAMPLE	BENZENE	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES		5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-5 (continued)	5/95	<25	<25	<25	<75	490	<25	<25	490
	8/95	260	64	<10	<30	740	<10	<10	1,064
	11/95	510	<5.0	<5.0	<15	920	<5.0	<5.0	1,430
	11/96	480	<1.0	<1.0	<3.0	590	<1.0	<1.0	1,070
	9/97	320	1.7 ^Q	<2.0	<5.1	480	<2.5	<2.8	802
	4/98	98	<2.0	<2.5	<6.6	510	<2.3	<2.2	608
	9/99	810	<1.1	<1.2	<6.6	440	<4.3	<2.7	1,250
	7/00	450	<2.0	<2.5	<6.6	340	<2.3	<2.2	790
	5/01	2.5	<0.40	<0.50	<1.31	210	<0.47	<0.45	212.5
	6/02	<0.44	<0.40	<0.50	1.31	56	<0.47	<0.45	56
	4/03	<0.41	<0.67	<0.54	<2.63	36	<0.97	<0.83	ND
MW-6	3/94	4,000	11,000	1,200	8,300	970	1,300	<500	26,770
	2/95	2,600	7,200	890	7,400	920	1,400	380	20,790
	5/95	1,600	4,200	400	4,300	890	850	<250	12,240
	8/95	3,000	3,600	820	5,100	52	1,200	330	14,102
	11/95	3,000	2,700	630	3,300	800	180	600	11,210
	11/96	2,800	2,300	710	4,400	510	1,300	370	12,390
	9/97	880	240	240	1,050	510	560	170	3,650
	11/97	880	230	350	1,400	380	900	280	4,420
	4/98	1,200	690	300	1,490	350	700	250	4,980

B6 3/13

UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-6 (continued)	9/99	2,600	3,500	750	4,300	530	1,200	440	13,320
	7/00	1,800	1,900	430	2,740	450	710	240	8,270
	5/01	1,700	2,200	570	2,930	260	780	240	8,680
	6/02	1,100	2,000	600	2,450	240	920	280	7,590
	4/03	700	820	430	1,590	170	780	250	4,740
MW-6B	3/94	<10	<10	<10	<30	180	<10	<10	180
	2/95	5.2	41	7.5	100	24	17	5.4	200
	5/95	1.3	6.8	<1.0	<3.0	24	<1.0	<1.0	32
	8/95	2.4	14	1.8	3.6	32	<1.0	<1.0	53.8
	11/95	110	4.1	<1.0	<3.0	310 ^D	<1.0	<1.0	424
	11/96	47	<1.0	<1.0	<3.0	110	<1.0	<1.0	157
	9/97	29	<0.32	<0.40	<1.03	52	<0.50	<0.56	81
	4/98	5.9	<0.40	<0.50	<1.31	6.5	<0.47	<0.45	12.4
	9/99	3.9	<0.21	<0.24	<1.34	18	<0.86	<0.54	21.9
	7/00	1.0 ^Q	<0.40	0.52 ^Q	2.56 ^Q	13	2.1	0.65 ^Q	19.8
	5/01	<0.44	<0.40	<0.50	<1.31	4.7	<0.47	<0.45	4.7
	6/02	<0.44	<0.40	<0.50	<1.31	1.4	<0.47	<0.45	1.4
MW-7	3/94	<1.0	<1.0	<1.0	<3.0	10	<1.0	<1.0	10
	2/95	1.3	<1.0	<1.0	<3.0	62 ^D	<1.0	<1.0	63

B6 4/13

UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-7 (continued)	5/95	<1.0	<1.0	<1.0	<3.0	23	<1.0	<1.0	23
	8/95	<1.0	4.5	<1.0	<3.0	43	<1.0	<1.0	48
	11/95	4.7	<1.0	<1.0	<3.0	15	<1.0	<1.0	20
	11/96	9.2	<1.0	<1.0	<3.0	39	<1.0	<1.0	48
	9/97	1.5	<0.32	<0.40	<1.03	15	<0.50	<0.56	16
	4/98	<0.44	<0.40	<0.50	<1.31	19	<0.47	<0.45	19
MW-8	3/94	<1.0	<1.0	<1.0	<3.0	4.7	<1.0	<1.0	4.7
	2/95	5.7	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	5.7
	5/95	1.5	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	1.5
	8/95	3.0	5.5	<1.0	<3.0	<1.0	<1.0	<1.0	8.5
	11/95	5.5	3.9	<1.0	<3.0	3.1	<1.0	<1.0	12.5
	11/96	2.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	2
	9/97	1.3	<0.32	<0.40	1.6	<0.50	<0.50	<0.56	3
	4/98	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
MW-8B	3/94	<1.0	1.9	<1.0	<30	34	<1.0	<1.0	36
	2/95	18	99 ^D	14	180 ^D	15	28	8.4	362
	5/95	<1.0	<1.0	<1.0	<3.0	15	<1.0	<1.0	15
	8/95	<1.0	5.3	<1.0	<3.0	12	<1.0	<1.0	17.3

B6 5/13

UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-8B (continued)	11/95	2.4	3.8	<1.0	<3.0	16	<1.0	<1.0	22.2
	11/96	52	<10	<10	71	<10	<10	<10	123
	9/97	63	2.2	<0.40	98	15	<0.50	<0.56	178
	4/98	190	1.5 ^Q	<1.0	21	56	<0.94	<0.90	268
	9/99	<0.26	<0.21	<0.24	<1.34	14	<0.86	<0.54	14
	7/00	23	16	2.8	18.5	29	2.5	0.93 ^Q	92.7
	5/01	0.97	<0.40	<0.50	<1.31	17	<0.47	<0.45	17.97
	6/02	<0.44	<0.40	<0.50	<1.31	0.74	<0.47	<0.45	0.74
	4/03	<0.41	<0.67	<0.54	<2.63	0.91 ^Q	<0.97	<0.83	0.91
MW-9	3/94	<1.0	5.8	<1.0	<3.0	2.9	<1.0	<1.0	9.7
	2/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	5/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	8/95	<1.0	4.3	<1.0	<3.0	<1.0	<1.0	<1.0	4.3
	11/95	2.9	7.8	<1.0	<3.0	<1.0	<1.0	<1.0	10.7
	9/97	<0.40	<0.32	<0.40	<1.03	<0.50	<0.50	<0.56	ND
	4/98	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	9/99	<0.26	<0.21	<0.24	<1.34	<0.22	<0.86	<0.54	ND
	5/01	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
MW-10	2/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	5/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	8/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND

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UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-10B	2/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	5/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	8/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
MW-11	2/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	5/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	8/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
MW-11B	2/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	5/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	8/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
MW-12	2/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	5/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	8/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	11/95	2.2	3.5	<1.0	<3.0	<1.0	<1.0	<1.0	5.7
	9/97	<0.40	<0.32	<0.40	<1.03	<0.50	<0.50	<0.56	ND
	4/98	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND

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UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-12B	2/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	5/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	8/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	11/95	3.8	5.4	<1.0	<3.0	3.0	<1.0	<1.0	12.2
	9/97	<0.40	<0.32	<0.40	0.58 ^Q	2.7	<0.50	<0.56	3.2
	4/98	<0.44	<0.40	<0.50	<1.31	2.2	<0.47	<0.45	2.2
	4/03	<0.41	<0.67	<0.54	<2.63	6.5	<0.97	<0.83	6.5
MW-13	2/95	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	5/95	<1.0	<1.0	<1.0	<3.0	1.5	<1.0	<1.0	1.5
	8/95	<1.0	<1.0	<1.0	<3.0	2.6	<1.0	<1.0	2.6
	11/95	<1.0	<1.0	<1.0	<3.0	9.8	<1.0	<1.0	9.8
	11/96	<1.0	<1.0	<1.0	<3.0	1.2	<1.0	<1.0	1.2
	9/97	<0.40	<0.32	<0.40	<1.03	0.74 ^Q	<0.50	<0.56	0.74
	4/98	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	5/02	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	6/02	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	4/03	<0.41	<0.67	<0.54	<2.63	<0.61	<0.97	<0.83	ND

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**UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)**

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-13B	2/95	<1.0	<1.0	<1.0	<3.0	28	<1.0	<1.0	28
	5/95	<1.0	<1.0	<1.0	<3.0	30	<1.0	<1.0	30
	8/95	<1.0	<1.0	<1.0	<3.0	38	<1.0	<1.0	38
	11/95	<1.0	<1.0	<1.0	<3.0	32	<1.0	<1.0	32
	11/96	<1.0	<1.0	<1.0	<3.0	57	<1.0	<1.0	57
	9/97	<0.40	<0.32	<0.40	<1.03	170	<0.50	<0.56	170
	4/98	<0.44	<0.40	<0.50	<1.31	300 ^D	<0.47	<0.45	300
	9/99	<0.26	<0.21	<0.24	<1.34	28	<0.86	<0.54	28
	7/00	<0.44	<0.40	<0.50	<1.31	93	<0.47	<0.45	93
	5/01	<0.44	<0.40	<0.50	<1.31	62	<0.47	<0.45	62
	6/02	<0.44	<0.40	<0.50	<1.31	3.5	<0.47	<0.45	3.5
4/03	<0.41	<0.67	<0.54	<2.63	8.6	<0.97	<0.83	8.6	
MW-14	8/96	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	11/96	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	ND
	9/97	<0.40	0.32 ^Q	<0.40	<1.03	<0.50	<0.50	<0.56	0.32
	4/98	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	9/99	<0.26	<0.21	<0.24	<1.34	<0.22	<0.86	<0.54	ND
	7/00	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND

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UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-15	12/95	1,000	120	5.5	420	230	13	62	1,850
	7/8/96 (13:10)	1,300	110	<10	360	290	56	110	2,226
	7/8/96 (17:50)	820	65	<10	170	240	13	56	
	11/96	1,200	130	<10	290	270	45	12	1,947
	9/97	250	18	<0.80	40	81	6.7	2.8	398
	4/98	240	11	<1.0	17.1	86	2.8 ^Q	1.4 ^Q	358
	9/99	44	0.27 ^Q	<0.24	0.93 ^Q	54	<0.86	<0.54	99.2
	7/00	90	0.72	<0.50	0.55 ^Q	36	<0.47	<0.45	127.3
	5/01	3.4	<0.40	<0.50	<1.31	5.7	<0.47	<0.45	9.1
	6/02	2.5	<0.40	<0.50	<1.31	2.9	<0.47	<0.45	5.4
	4/03	1.8	3.8	2.1	6.6 ^Q	<0.61	1.5 ^Q	<0.83	16.1
MW-16	12/95	<1.0	<1.0	<1.0	<3.0	6.6	<1.0	<1.0	6.6
	8/96	<1.0	<1.0	<1.0	<3.0	1.7	<1.0	<1.0	1.7
	11/96	10	<1.0	<1.0	<3.0	6.3	1.9	<1.0	18.2
	9/97	2.0	1.3	1.4	1.3	1.1	1.0	0.59	8.7
	4/98	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	9/99	<0.26	<0.21	<0.24	<1.34	0.47 ^Q	<0.86	<0.54	0.47
	7/00	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	5/01	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	6/02	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
		4/03	<0.41	<0.67	<0.54	<2.63	<0.61	<0.97	<0.83

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UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-17	8/97	<0.40	3.0	<0.40	1.72	2.0	0.55Q	<0.56	2.0
	9/97	<0.40	<0.32	<0.40	<1.03	1.3	<0.50	<0.56	1.3
	4/98	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	9/99	<0.26	<0.21	<0.24	<1.34	0.56Q	<0.86	<0.54	0.56
	7/00	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	5/01	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	6/02	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	4/03	<0.41	<0.67	<0.54	<2.63	<0.61	<0.97	<0.83	ND
MW-18	8/97	<0.40	0.55	<0.40	<1.03	22	<0.50	<0.56	22
	9/97	<0.40	<0.32	<0.40	<1.03	26	<0.50	<0.56	26
	4/98	<0.44	<0.40	<0.50	<1.31	2.6	<0.47	<0.45	2.6
	9/99	<0.26	<0.21	<0.24	<1.34	1.3	<0.86	<0.54	1.3
	7/00	<0.44	<0.40	<0.50	<1.31	0.45Q	<0.47	<0.45	0.45
	5/01	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	6/02	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	4/03	<0.41	<0.67	<0.54	<2.63	<0.61	<0.97	<0.83	ND
MW-18B	9/97	<0.40	<0.32	<0.40	<1.03	27	<0.50	<0.56	27
	4/98	<0.44	<0.40	<0.50	<1.31	50	<0.47	<0.45	50
	9/99	<0.26	<0.21	<0.24	<1.34	35	<0.86	<0.54	35
	7/00	<0.44	<0.40	<0.50	<1.31	15	<0.47	<0.45	15

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**UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)**

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
MW-18B (continued)	5/01	<0.44	<0.40	<0.50	<1.31	0.62	<0.47	<0.45	0.62
	6/02	<0.44	<0.40	<0.50	<1.31	1.2	<0.47	<0.45	1.2
	4/03	<0.41	<0.67	<0.54	<2.63	<0.61	<0.97	<0.83	ND
MW-19	9/2/97	<0.40	0.73	<0.40	<1.03	60	<0.50	<0.56	60
	9/8/97	<0.40	0.40 ^Q	<0.42	<1.03	70	<0.50	<0.56	70
	4/98	<0.44	<0.40	<0.50	<1.31	62	<0.47	<0.45	62
	9/99	<0.26	<0.21	<0.24	<1.34	30	<0.86	<0.54	30
	7/00	<0.44	<0.40	<0.50	<1.31	6.3	<0.47	<0.45	6.3
	5/01	<0.44	<0.40	<0.50	<1.31	0.99	<0.47	<0.45	0.99
	6/02	<0.44	<0.40	<0.50	<1.31	<0.44	<0.47	<0.45	ND
	4/03	<0.41	<0.67	<0.54	<2.63	<0.61	<0.97	<0.83	ND
RW-2	2/97	1,500	91	2.8	210	440	75	31	2,350
	9/97	67	6	<0.40	16.7	29	5.6	2.0	126
	10/97	580	59	14	158	160	40	13	1,024
	4/98	49	4.5	0.96 ^Q	7.1	15	2.5 ^Q	0.96	80
RW-3	2/97	650	<1.6	<1.4	<4.4	330	<2.5	<1.3	980
	9/97	11	<0.32	<0.40	1.12	15	<0.50	<0.56	27
	11/97	60	<0.32	<0.40	<1.03	34	<0.50	<0.56	94
	4/98	<0.44	<0.40	<0.50	<1.31	3.2	<0.47	<0.45	3.2

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**UW-Madison Charmany Agricultural Research Station
Summary of PVOC Concentrations in Groundwater (continued)**

WELL NUMBER	DATE OF SAMPLE	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYL-BENZENE (µg/L)	XYLENES, TOTAL (µg/L)	MTBE (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	TOTAL PVOC (µg/L)
ES	--	5	1,000 ⁽²⁾	700	10,000 ⁽²⁾	60	480 ⁽¹⁾		NS
PAL	--	0.5	200 ⁽²⁾	140	1,000 ⁽²⁾	12	96		NS
RW-4	2/97	1,000	13	<3.4	<8.6	410	<3.2	<5.2	1,423
	9/10/97	750 ^D	4.4	<0.40	10.9	300 ^D	0.50 ^Q	<0.56	1,065
	9/15/97	1,200	5.4	<4.0	14	380	49	<5.6	1,648
	9/16/97	1,200	6.0	<4.0	16	460	62	<5.6	1,744
	4/98	530	<2.0	<2.5	4.1 ^Q	180	19	<2.2	733

Notes:

^D Analyte value from diluted analysis.

^Q Analyte was detected between the Limit of Detection and Limit of Quantitation. Results are qualified *because of the* due to uncertainty of analyte concentrations within this range.

BOLD = constituents that exceed NR 140 Preventive Action Limits.

MTBE = methyl tert-butyl ether.

1,3,5-TMB = 1,3,5-trimethylbenzene.

1,2,4-TMB = 1,2,4-trimethylbenzene.

NS = no NR 140 standards established.

ND = not detected.

ES = NR 140 Enforcement Standard.

PAL = NR 140 Preventive Action Limit.

Footnotes:

NR 140 standard is for total trimethylbenzenes (i.e., 1,2,4-TMB + 1,3,5-TMB).

Data are compared to NR140 Preventive Action Limits and Enforcement Standards as of March 2000.

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Summary of Groundwater Elevations

WELL NUMBER AND DATE INSTALLED	REFERENCE ELEVATION ⁽¹⁾	DATE OF MEASUREMENT	DEPTH TO WATER (feet, T/PVC)	GROUNDWATER ELEVATION (feet, M.S.L.)
MW-1 6/3/93	1055.23 ⁽²⁾	4/98	54.06	1001.17
		9/99	56.30	998.93 ⁽²⁾
		7/00	59.06	996.17 ⁽²⁾
		5/01	58.60	996.63
		4/03	>58.95	<996.10
MW-2 6/4/93	1060.17	4/98	56.95	1003.22
		9/99	63.80	996.37
		7/00	64.44	995.73
	1054.78 ⁽²⁾	5/01	58.65	996.13
		6/02	58.05	996.73
		4/03	>58.96	<995.64
MW-2B 3/14/94	1059.58	4/98	133.75	925.83
		9/99	128.75	930.83
		7/00	132.42	927.16
	1054.47 ⁽²⁾	5/01	126.32	928.15
		6/02	125.10	929.37
		4/03	126.57	927.90
MW-3 6/15/93	1053.86	4/98	52.79	1,001.07
		9/99	58.27	995.59
		7/00	60.52	993.34
	1053.40 ⁽²⁾	5/01	59.19	994.21
		6/02	57.30	996.10
		4/03	60.56	992.84
MW-5 3/2/94	1026.59	4/98	85.54	941.05
		9/99	85.54	941.05
		7/00	85.75	940.84
		5/01	86.00	940.59
	1023.92 ⁽²⁾	6/02	83.12	940.80
		4/03	83.27	940.65
MW-6 2/28/94	1028.86	4/98	82.86	946.00
		9/99	80.83	948.03
		7/00	81.40	947.46
		5/01	81.99	946.87
	1025.01 ⁽²⁾	6/02	77.81	947.20
		4/03	79.26	945.89

Summary of Groundwater Elevations (continued)

WELL NUMBER AND DATE INSTALLED	REFERENCE ELEVATION ⁽¹⁾	DATE OF MEASUREMENT	DEPTH TO WATER (feet, T/PVC)	GROUNDWATER ELEVATION (feet, M.S.L.)
MW-6B 3/4/94	1029.15	4/98	105.36	923.79
		9/99	100.29	928.86
		7/00	103.80	925.35
		5/01	103.67	925.48
	1025.15 ⁽²⁾	6/02	97.55	927.60
		4/03	Blocked @ 36 ft.	NM
MW-7 3/1/94	1032.80	4/98	85.18	947.62
		9/99	83.57	949.23
		7/00	85.38	947.42
		5/01	85.72	947.08
	1025.68 ⁽²⁾	6/02	77.29	948.39
		4/03	79.43	946.25
MW-8 3/1/94	1049.79	4/98	59.37	990.42
		9/99	62.67	987.12
		7/00	61.90	987.89
	1048.19 ⁽²⁾	5/01	60.65	987.54
		6/02	60.57	987.62
		4/03	61.39	986.90
MW-8B 3/9/94	1050.18	4/98	111.25	938.93
		9/99	108.65	941.53
		7/00	111.90	938.28
	1048.15 ⁽²⁾	5/01	109.30	938.85
		6/02	107.51	940.64
		4/03	109.56	938.59
MW-9 3/14/94	1054.33	4/98	50.71	1,003.62
		9/99	56.91	997.42
		7/00	54.55	999.78
	1050.77 ⁽²⁾	5/01	51.87	998.90
		6/02	51.29	999.48
		4/03	55.53	995.24

Summary of Groundwater Elevations (continued)

WELL NUMBER AND DATE INSTALLED	REFERENCE ELEVATION ⁽¹⁾	DATE OF MEASUREMENT	DEPTH TO WATER (feet, T/PVC)	GROUNDWATER ELEVATION (feet, M.S.L.)
MW-10 2/3/95	1009.80	4/98	47.37	962.43
		9/99	45.03	964.77
		7/00	46.55	963.25
		5/01	46.83	962.97
		6/02	45.52	964.28
		4/03	48.42	961.38
MW-10B 2/3/95	1009.83	4/98	92.19	917.64
		9/99	88.03	921.80
		7/00	90.39	919.44
		5/01	89.74	920.09
		6/02	89.00	920.83
		4/03	90.74	919.09
MW-11 2/1/95	997.46	4/98	33.69	963.77
		9/99	35.28	962.18
		7/00	30.45	963.68
	994.13 ⁽²⁾	5/01	32.17	961.96
		6/02	30.57	963.56
		4/03	34.27	959.86
MW-11B 2/1/95	996.73	4/98	81.01	915.72
		9/99	77.59	919.14
		7/00	76.63	917.02
	993.65 ⁽²⁾	5/01	76.01	917.64
		6/02	75.67	917.98
		4/03	76.85	916.80
MW-12 1/31/95	997.48	4/98	46.12	951.36
		9/99	46.21	951.27
		7/00	40.15	951.61
	991.76 ⁽²⁾	5/01	40.51	951.25
		6/02	40.04	951.72
		4/03	41.75	950.01

Summary of Groundwater Elevations (continued)

WELL NUMBER AND DATE INSTALLED	REFERENCE ELEVATION ⁽¹⁾	DATE OF MEASUREMENT	DEPTH TO WATER (feet, T/PVC)	GROUNDWATER ELEVATION (feet, M.S.L.)
MW-12B 1/31/95	997.40	4/98	82.96	914.44
		9/99	80.17	917.23
		7/00	76.80	915.62
	992.42 ⁽²⁾	5/01	76.28	916.14
		6/02	76.05	916.37
		4/03	76.84	915.58
<hr/>				
MW-13 1/27/95	1011.03	4/98	71.12	939.91
		9/99	71.14	939.89
		7/00	71.17	939.86
		5/01	76.28	939.94
		6/02	71.09	939.94
		4/03	71.21	939.82
<hr/>				
MW-13B 1/27/95	1010.87	4/98	93.96	916.91
		9/99	90.22	920.65
		7/00	92.52	918.35
		5/01	91.87	919.00
		6/02	91.31	919.56
		4/03	92.58	918.29
<hr/>				
MW-14 12/19/95	1020.02	4/98	54.78	965.24
		9/99	55.48	964.54
		7/00	54.73	965.29
		5/01	54.60	965.42
	1020.05 ⁽²⁾	6/02	<55.78	<964.27
		4/03	>54.68	<965.37
<hr/>				
MW-15 12/21/95	1021.10	4/98	75.96	945.14
		9/99	75.28	945.82
		7/00	74.99	946.11
		5/01	75.65	945.45
	1020.88 ⁽²⁾	6/02	75.32	945.56
		4/03	76.10	944.78

Summary of Groundwater Elevations (continued)

WELL NUMBER AND DATE INSTALLED	REFERENCE ELEVATION ⁽¹⁾	DATE OF MEASUREMENT	DEPTH TO WATER (feet, T/PVC)	GROUNDWATER ELEVATION (feet, M.S.L.)
MW-16 12/20/95	1017.38	4/98	72.79	944.59
		9/99	73.62	943.76
		7/00	72.19	945.19
		5/01	73.58	943.80
	1016.69 ⁽²⁾	6/02	73.38	943.31
		4/03	72.90	943.79
<hr/>				
MW-17 8/26/97	1030.86	4/98	89.42	941.44
		9/99	90.37	940.49
		7/00	90.00	940.86
		5/01	90.39	940.47
		6/02	90.20	940.66
		4/03	90.24	940.62
<hr/>				
MW-18 8/28/97	1021.78	4/98	80.86	940.92
		9/99	81.39	940.39
		7/00	81.19	940.59
		5/01	81.30	940.48
		6/02	81.34	940.44
		4/03	81.41	940.37
<hr/>				
MW-18B 8/29/97	1022.28	4/98	105.47	916.81
		9/99	101.85	920.43
		7/00	104.10	918.18
		5/01	103.52	918.76
		6/02	102.88	919.40
		4/03	104.02	918.26
<hr/>				
MW-19 8/28/97	1015.38	4/98	75.13	940.25
		9/99	75.33	940.05
		7/00	75.20	940.18
		5/01	75.25	940.13
		6/02	75.28	940.10
		4/03	75.47	939.91

Notes:

T PVC = measured from top of PVC casing.

M.S.L. = mean sea level.

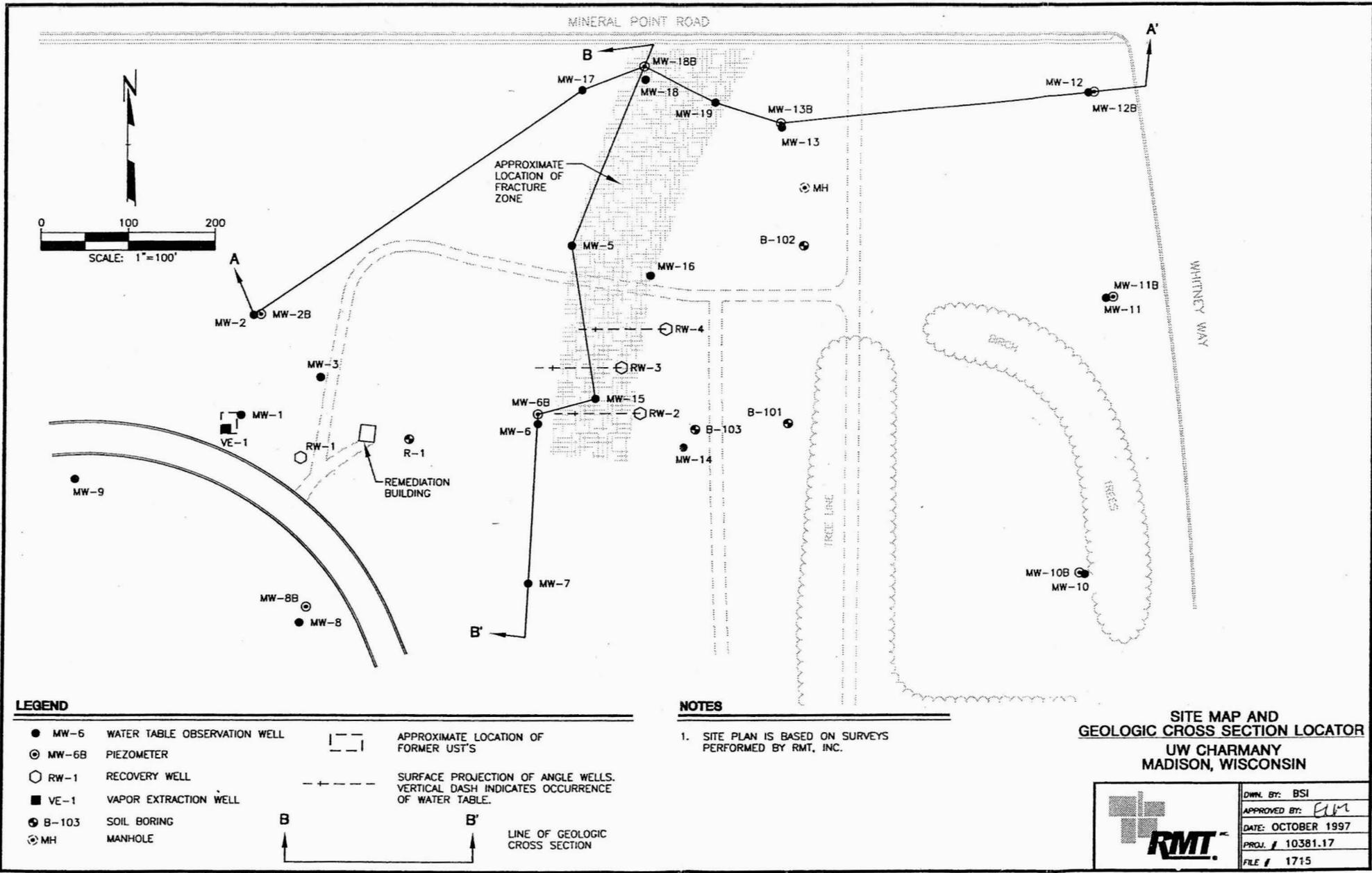
P = free product in well.

⁽¹⁾ Reference elevations are from RMT's surveys conducted in March 1994, February 1995, July 1996, March 1997, September 1997, and May 2001.

⁽²⁾ Converted to a flush-mount well; new reference elevation.

107657 Bytes
 Friday, June 20, 1997
 10:40:40 AM
 Attached Xref's: No Xref's Attached

PLT DATA
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 Dwg Number: 10381.17
 Dwg Path: \\164.DWG
 Scale: 1"=100'



LEGEND

- MW-6 WATER TABLE OBSERVATION WELL
- ⊙ MW-6B PIEZOMETER
- RW-1 RECOVERY WELL
- VE-1 VAPOR EXTRACTION WELL
- ⊕ B-103 SOIL BORING
- ⊙ MH MANHOLE
- - - - - APPROXIMATE LOCATION OF FORMER UST'S
- - - - - SURFACE PROJECTION OF ANGLE WELLS. VERTICAL DASH INDICATES OCCURRENCE OF WATER TABLE.
- ↑ B ↑ B' LINE OF GEOLOGIC CROSS SECTION

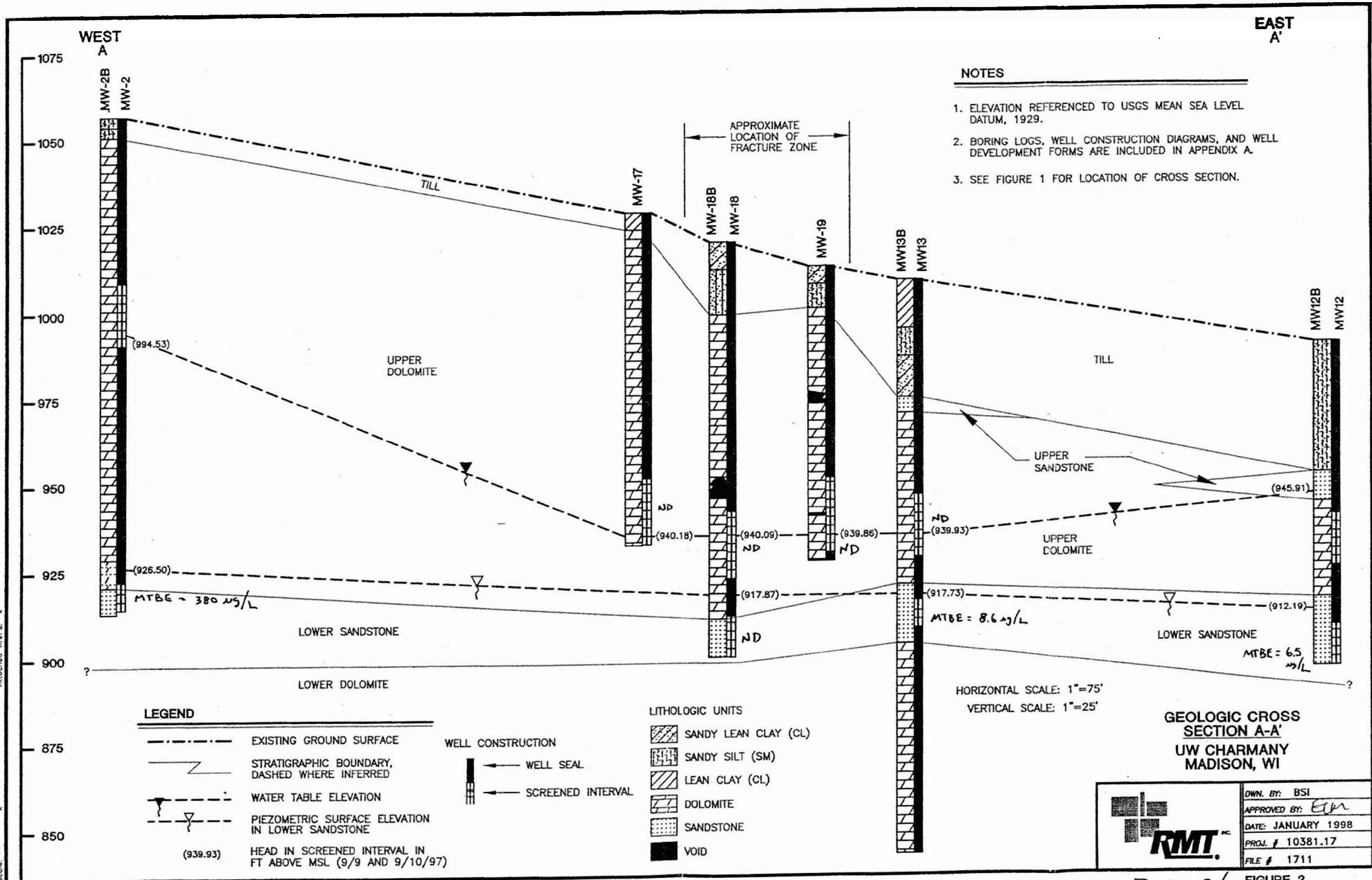
NOTES

1. SITE PLAN IS BASED ON SURVEYS PERFORMED BY RMT, INC.

SITE MAP AND GEOLOGIC CROSS SECTION LOCATOR
 UW CHARMANY
 MADISON, WISCONSIN

RMT	DOWN BY: BSI
	APPROVED BY: <i>EM</i>
	DATE: OCTOBER 1997
	PROJ. # 10381.17
	FILE # 1715

B11 1/3 FIGURE 1



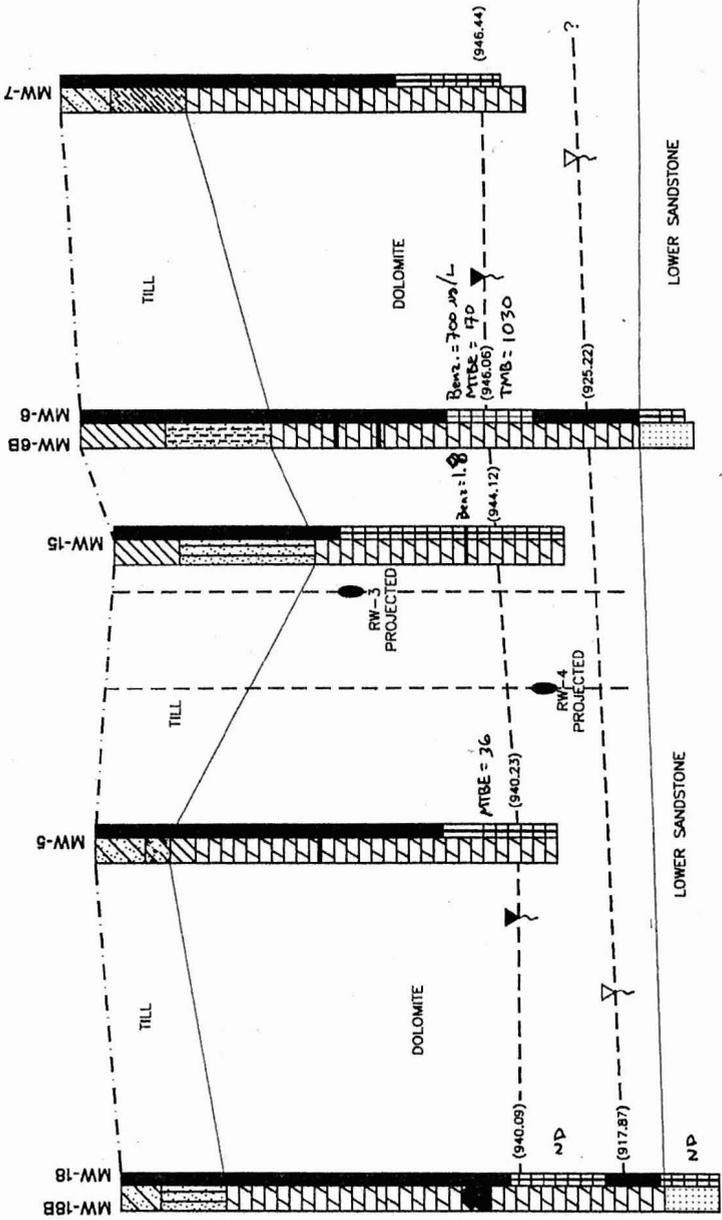
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 Operator Name: x
 Scale: x
 Date: 1-75
 Plot Date: x
 Plot Time: x
 Attached Xrefs: x

RMT INC.	DWN. BY: BSI
	APPROVED BY: <i>EJR</i>
	DATE: JANUARY 1998
	PROJ # 10381.17
FILE # 1711	

B11 2/3 FIGURE 2

1050
1025
1000
975
950
925
900
875

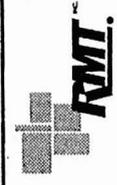
SOUTH
B



HORIZONTAL SCALE: 1"=75'
VERTICAL SCALE: 1"=25'

PARALLEL TO FRACTURE ZONE
GEOLOGIC CROSS SECTION B-B
UW CHARMANY
MADISON, WI

DWN. BY: BSI
 APPROVED BY: ELM
 DATE: JANUARY 1998
 PROJ. # 10381.17
 FILE # 1712



B11 3/3
FIGURE 3

- NOTES**
- ELEVATION REFERENCED TO USGS MEAN SEA LEVEL DATUM, 1929.
 - BORING LOGS, WELL CONSTRUCTION DIAGRAMS, AND WELL DEVELOPMENT FORMS ARE INCLUDED IN APPENDIX A.
 - SEE FIGURE 1 FOR LOCATION OF CROSS SECTION.

- LITHOLOGIC UNITS**
- SANDY LEAN CLAY (CL)
 - SANDY SILT (SM)
 - LEAN CLAY (CL)
 - DOLOMITE
 - SANDSTONE
 - VOID

- WELL CONSTRUCTION**
- WELL SEAL
 - SCREENED INTERVAL

- LEGEND**
- EXISTING GROUND SURFACE
 - STRATIGRAPHIC BOUNDARY, DASHED WHERE INFERRED
 - WATER TABLE ELEVATION
 - PIEZOMETRIC SURFACE ELEVATION IN LOWER SANDSTONE
 - HEAD IN SCREENED INTERVAL IN FT ABOVE MSL (9/9 AND 9/10/97)

1050
1025
1000
975
950
925
900
875

NORTH
B

PLOT DATA
 Drawing Name: x
 Operator Name: x
 Plot Time: x
 Plot Date: x
 Plot Size: x
 Attached Xref: x

March 11, 2004

Mr. Ed Alschuler
Senior Legal Counsel
University of Wisconsin System
1802 Van Hise Hall
1220 Linden Drive
Madison, WI 53706

Subject: Groundwater Contamination Beneath 421 Charmany Drive, Madison, Wisconsin

Dear Mr. Alschuler:

University Research Park, Inc. purchased from the university property located at 401 Charmany Drive (401) that required environmental remediation. The 401 property was a source of groundwater contamination that migrated onto university property at 421 Charmany Drive (421). The levels of benzene, trimethylbenzene, and methyl-tert-butyl-ether in the groundwater on the 421 property are above the state groundwater Enforcement Standards found in chapter NR 140, Wisconsin Administrative Code. However, the environmental consultants who have investigated this contamination have informed University Research Park, Inc. that this groundwater contaminant plume is stable or receding and will naturally degrade over time. Consultants retained by the Park believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, Wisconsin Administrative Code, and will be requesting that the Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation. A fact sheet explaining natural attenuation is attached.

Park consultants have indicated that, since the source of the groundwater contamination is not on university property, neither current and future owners of the property will be held responsible for investigation or cleanup of this groundwater contamination, as long as the university and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call 1-800-367-6076 for calls originating in Wisconsin, or 608-264-6020 if you are calling from out of state

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SECRETARY/TREASURER**
Mark D. Bugher

510 Charmany Drive
Suite 250
Madison, WI 53719

P. 608.441.8000
F. 608.441.8010

universityresearchpark.org

Mr. Ed Alschuler
UW-Madison
March 11, 2004
Page 2

or within the Madison area, to obtain a copy of the Department of Natural Resources' publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination.

The Department of Natural Resources will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Department to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail that information to:

Wendell Wojner
c/o WDNR
3911 S. Fish Hatchery Road
Madison, WI 53711

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater Enforcement Standards will be listed on the Department of Natural Resources' Geographic Information System (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above chapter NR 140 Enforcement Standards was found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' Internet Web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Should the university or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to call the Diggers Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

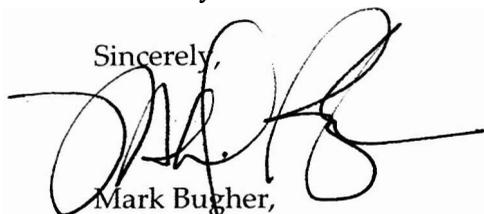
Once the Department makes a decision on the closure request, it will be documented in a letter. If the Department grants closure, you may obtain a copy of this letter by requesting a copy from

Mr. Ed Alschuler
UW-Madison
March 11, 2004
Page 3

University Research Park, by writing to the agency address given above, or by accessing the DNR GIS Registry of Closed Remediation Sites on the Internet at www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact University Research Park, 510 Charmany Drive, Suite 250, Madison, Wisconsin 53719, (608) 441-8020, or you may contact the WDNR at 3911 S. Fish Hatchery Road, Madison, Wisconsin 53711, (608) 275-3267.

Sincerely,

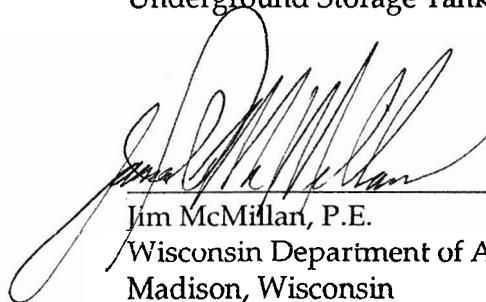


Mark Bugher,
Director

Attachments: WDNR's Natural Attenuation Fact Sheet

Responsible Party Statement

I, Jim McMillan, believe that the legal descriptions have been attached for each property that is within, or partially within, the contaminated site boundary of the UW Charmany Leaking Underground Storage Tank (LUST) site in Madison, Wisconsin.



Jim McMillan, P.E.
Wisconsin Department of Administration – State Facilities
Madison, Wisconsin