

## Wisconsin Department of Natural Resources

### Environmental Cleanup & Brownfields Redevelopment

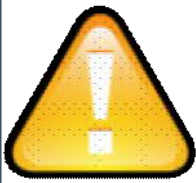
#### BRRTS on the Web

Click the Location Name below to view the Location Details page for this Activity. Other Activities, if present, may be viewed from that page.

[< Basic Search](#)

### 03-13-002254 AUTOMOTIVE REPAIR & ACCESSORIES

CLOSED LUST



Cleanup has been approved at this location but some contamination remains. Due to this remaining residual contamination, one or more continuing obligations are applicable to this location (e.g., an asphalt cap or other barrier covering the contamination). For information specific to the continuing obligations at this location, read the Closure Letter within the GIS Registry Packet in the Documents section below. For general information on managing continuing obligations and residual contamination [click here](#). **You must contact DNR before constructing a well. Remaining contamination must be properly handled if disturbed.**

<b>Location Name</b> <small>(Click Location Name to View Location Details)</small>		<b>County</b>		<b>WDNR Region</b>		
<a href="#">AUTOMOTIVE REPAIR &amp; ACCESSORIES</a>		DANE		STH CNTRL		
<b>Address</b>			<b>Municipality</b>			
1831 E WASHINGTON AVE			MADISON			
<b>Public Land Survey System</b>		<b>Latitude</b>	<b>Google Maps</b>	<b>RR Sites Map</b>		
SE 1/4 of the SW 1/4 of Sec 06, T07N, R10E		43.0910735	<a href="#">CLICK TO VIEW</a>	<a href="#">CLICK TO VIEW</a>		
<b>Additional Location Description</b>		<b>Longitude</b>	<b>Facility ID</b>	<b>Size (Acres)</b>		
		-89.3602864	113226190	UNKNOWN		
<b>Jurisdiction</b>	<b>PECFA No.</b>	<b>EPA Cerclis ID</b>	<b>Start Date</b>	<b>End Date</b>	<b>Last Action</b>	
DNR RR	<a href="#">53704-5201-31</a>		1994-04-27	2006-10-20	2013-07-02	
<b>Comments</b>						
***SITE WAS CLOSED UNDER THE JURISDICTION OF THE DEPT OF SAFETY AND PROFESSIONAL SERVICES (DSPS) OR DEPT OF COMMERCE – SITE TRANSFERRED BACK TO DNR JURISDICTION IN 2013***						
<b>Characteristics</b>						
<b>PECFA Tracked?</b>	<b>EPA NPL Site?</b>	<b>Eligible for PECFA Funds?</b>	<b>Above Ground Storage Tank?</b>	<b>Drycleaner?</b>	<b>Co-Contamination?</b>	<b>On GIS Registry?</b>
Yes	No	Yes	No	No	No	Yes
<b>Actions</b>						
<small>Place Cursor Over Action Code to View Description</small>						
<b>Date</b>	<b>Code</b>	<b>Name</b>	<b>Comment</b>			
1994-04-27	1	Notification				
1994-08-11	43	Status Report Received	QRTLTY/MTHLY STATUS RPT			
1994-08-22	35	Site Investigation Workplan Received (w/out Fee)	SI WORK PLAN RECVD			
1994-09-19	30	Site Investigation Workplan Go Ahead (notice to proceed)	NOTICE TO PROCEED			
1994-11-25	43	Status Report Received	QRTLTY/MTHLY STATUS RPT			
1995-01-19	43	Status Report Received	QRTLTY/MTHLY STATUS RPT			
1995-01-27	37	SI Report Received (w/out Fee)	SI REPORT RECVD			

1995-02-09	30	Site Investigation Workplan Go Ahead (notice to proceed)	NOTICE TO PROCEED
1995-03-09	43	Status Report Received	QRTLY/MTHLY STATUS RPT
1995-04-18	43	Status Report Received	QRTLY/MTHLY STATUS RPT
1995-05-25	43	Status Report Received	QRTLY/MTHLY STATUS RPT
1995-06-23	43	Status Report Received	QRTLY/MTHLY STATUS RPT
1995-07-17	37	SI Report Received (w/out Fee)	*** SITE INVESTIGATION DETERMINED BY DSPS TO BE COMPLETE - FROM DSPS DATA INTERCHANGE ***
1995-07-31	43	Status Report Received	QRTLY/MTHLY STATUS RPT
1995-09-25	43	Status Report Received	QRTLY/MTHLY STATUS RPT
1995-10-25	43	Status Report Received	QRTLY/MTHLY STATUS RPT
1995-12-22	43	Status Report Received	
1996-01-29	43	Status Report Received	
1996-03-06	43	Status Report Received	
1996-04-15	43	Status Report Received	
1996-05-13	43	Status Report Received	
1996-06-11	43	Status Report Received	
1996-07-10	43	Status Report Received	
1996-08-08	43	Status Report Received	
1996-09-13	43	Status Report Received	
1996-10-03	43	Status Report Received	
1996-11-07	43	Status Report Received	
1997-01-07	43	Status Report Received	
1997-02-13	43	Status Report Received	
1999-02-10	41	Remedial Action Report Received	
1999-02-12	30	Site Investigation Workplan Go Ahead (notice to proceed)	
2000-06-01	76	Activity Transferred to DSPS (formerly Commerce)	
2006-07-24	700	Database Fee Paid for Groundwater	
2006-07-24	50	GIS Registry Site	AUTOPOPULATED FROM 700/710 ACTION ENTRY ON 09-JAN-07
2006-09-01	84	Conditional Closure	*** Conditional Closure from Commerce Data Interchange ***
2006-09-07	84	Conditional Closure	*** Conditional Closure from Commerce Data Interchange ***
2006-10-20	11	Activity Closed	*** NR726 Closure from Commerce Data Interchange ***
2006-10-20	236	Continuing Obligation - Residual GW Contamination	*** AUTO POPULATED AT FINAL CLOSURE DUE TO 700 ACTION ***
2006-10-20	56	Continuing Obligation(s) Required - GIS Registry Site	AUTO-POPULATED AS REPLACEMENT FOR CODE 50
Linked to Code 56: <a href="#">0313002254 Registry Packet.pdf</a> Click to Download or Open			
2007-05-23	100	GIS Registry QAQC Completed	
2013-07-02	89	DSPS (formerly Commerce) Transferred Back to DNR	PECFA PROGRAM TRANSFER 2013-2015 STATE BUDGET

**Impacts**

Type	Comment
Soil Contamination	SOIL CONTAMINATION

**Who**

Role	Name/Address
Responsible Party	AUTOMOTIVE REPAIR & ACCESSORIES 1831 E WASHINGTON AVE MADISON, WI 53704

## GIS REGISTRY INFORMATION

<b>SITE NAME:</b>	Auto Repair & Accessories								
<b>BRRTS #:</b>	03-13-002254							<b>FID #</b>	
								(if appropriate):	
<b>COMMERCE #:</b>	53704-5201-31-A								
<b>CLOSURE DATE:</b>	October 20, 2006								
<b>STREET ADDRESS:</b>	1831 East Washington Avenue								
<b>CITY:</b>	Madison								
<b>SOURCE PROPERTY GPS COORDINATES</b> (meters in WTM91 projection):		X =	572065		Y =	291127			
<b>CONTAMINATED MEDIA:</b>	Groundwater	<input checked="" type="checkbox"/>	Soil	<input type="checkbox"/>	Both	<input type="checkbox"/>			
<b>OFF-SOURCE GW CONTAMINATION &gt;ES:</b>		Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>				
• IF YES, STREET ADDRESS:									
• GPS COORDINATES (meters in WTM91 projection):									
	X =			Y =					
<b>OFF-SOURCE SOIL CONTAMINATION</b> >Generic or Site-Specific RCL (SSRCL):	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>					
• IF YES, STREET ADDRESS 1:									
• GPS COORDINATES (meters in WTM91 projection):									
	X =			Y =					
<b>CONTAMINATION IN RIGHT OF WAY:</b>	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>					
<b><u>DOCUMENTS NEEDED</u></b>									
Closure Letter, and any conditional closure letter issued or denial letter issued									<input checked="" type="checkbox"/>
Copy of any maintenance plan referenced in the final closure letter									<input type="checkbox"/>
Copy of (soil or land use) deed notice <i>if any required as a condition of closure</i>									<input type="checkbox"/>
Copy of most recent deed, including legal description, for all affected properties									<input checked="" type="checkbox"/>
Certified survey map or relevant portion of the recorded plat map ( <i>if referenced in the legal description</i> ) for all affected properties									<input checked="" type="checkbox"/>
County Parcel ID number, <i>if used for county</i> , for all affected properties									<input checked="" type="checkbox"/>
Location Map that 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. If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.									<input checked="" type="checkbox"/>
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. 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.									<input checked="" type="checkbox"/>
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)									<input checked="" type="checkbox"/>
Tables of Latest Soil Analytical Results (no shading or cross-hatching)									<input checked="" type="checkbox"/>
Isoconcentration map(s), <i>if required for site investigation (SI)</i> . The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.									<input checked="" type="checkbox"/>
GW: Table of water level elevations, with sampling dates, and free product noted if present									<input checked="" type="checkbox"/>
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)									<input checked="" type="checkbox"/>
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour									<input type="checkbox"/>
Geologic cross-sections, <i>if required for SI</i>									<input type="checkbox"/>
RP certified statement that legal descriptions are complete and accurate									<input checked="" type="checkbox"/>
Copies of off-source notification letters (if applicable)									<input type="checkbox"/>
na – means not applicable									<input type="checkbox"/>
Letter informing ROW owner of residual contamination (if applicable) (public, highway or railroad ROW)									<input checked="" type="checkbox"/>



October 20, 2006

Casey O' Keefe  
Auto Repair & Accessories Inc  
1831 E Washington Ave  
Madison, WI 53704

RE: **Final Closure**

**Commerce # 53704-5201-31** DNR BRRTS # 03-13-002254  
Auto Repair & Accessories, 1831 E Washington Ave, Madison

Dear Mr. O' Keefe:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) 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 that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-6543.

Sincerely,

A handwritten signature in black ink that reads "Ralph N. Smith". The signature is written in a cursive style.

Ralph N. Smith  
Senior Hydrogeologist  
Site Review Section

cc: Scott Rickard - Liesch Environmental Services Inc  
Case File



ENVIRONMENTAL & REGULATORY SERVICES DIVISION  
BUREAU OF PECFA  
P.O. Box 8044  
Madison, Wisconsin 53708-8044  
TDD #: (608) 264-8777  
Fax #: (608) 267-1381  
Jim Doyle, Governor  
Mary P. Burke, Secretary

September 7, 2006

Casey O' Keefe  
Auto Repair & Accessories Inc  
1831 East Washington Avenue  
Madison, WI 53704

RE: **Conditional Case Closure (2)**

**Commerce # 53704-5201-31** DNR BRRTS # 03-13-002254  
Auto Repair & Accessories, 1831 East Washington Avenue, Madison

Dear Mr. O' Keefe:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, Liesch Environmental Services Inc, for the site referenced above. It is understood that residual 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:**

- All eight monitoring wells must be properly abandoned. The appropriate well abandonment procedures and documentation per NR 141.25 must be forwarded to the letterhead address.

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

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 (608) 261-6543.

Sincerely,

A handwritten signature in black ink, appearing to read "Ralph N. Smith". The signature is written in a cursive style.

Ralph N. Smith  
Senior Hydrogeologist  
Site Review Section

cc: Scott Rickard - Liesch Environmental Services Inc.  
Case File

STATE BAR OF WISCONSIN FORM 2 - 1982  
WARRANTY DEED

DOCUMENT NO.

DANE COUNTY  
REGISTER OF DEEDS

3204377

04-11-2000 4:39 PM

Trans. Fee 375.00

Rec. Fee 12.00  
Pages 2

ROLYN A. HERMANSON AND MARY HERMANSON, HUSBAND AND WIFE

001133

conveys and warrants to AUTOMOTIVE REPAIR & ACCESSORIES, INC.

THIS SPACE RESERVED FOR RECORDING DATA

NAME & RETURN ADDRESS

Casey O'Keefe  
1831 E. Washington Ave  
Madison WI 53704

251-0710-072-0911-9

(Parcel Identification Number)

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

THIS DEED IS IN FULFILLMENT OF LAND CONTRACT  
DATED JANUARY 3, 1984 AND RECORDED JANUARY 6,  
1984 IN VOLUME 5259 OF RECORDS, PAGE 22, AS  
DOCUMENT NO. 1815950.

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

Exceptions to warranties: Municipal and zoning ordinances, recorded easements for public utilities, recorded building and use restrictions and covenants, and general taxes levied in year of closing.

Dated this 31ST day of MARCH 2000

*Rolyn A. Hermanson* (SEAL)  
• ROLYN A. HERMANSON

..... (SEAL)

..... (SEAL)

• MARY HERMANSON  
*Mary Hermanson* (SEAL)

AUTHENTICATION

Signatures(s).....

authenticated this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

ACKNOWLEDGMENT  
STATE OF WISCONSIN

DANE County, ) ss.  
Personally came before me this 31st day of  
MARCH 2000 the above named

ROLYN A. HERMANSON AND MARY HERMANSON

.....  
NOTARY PUBLIC  
STATE OF WISCONSIN  
to me known to be the person who executed the foregoing instrument and acknowledge the same.

*Corynne Winkler*  
• CORYNNE WINKLER  
Notary Public DANE County, Wis.  
My Commission is permanent, (if not, state expiration  
date: MARCH 25TH 2001 )

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

THIS INSTRUMENT WAS DRAFTED BY  
ATTY PETER F. ROE, MADISON, WI, EXCEPT THE

MANNER WHICH GRANTEE(S) TAKE TITLE  
(Signatures may be authenticated or acknowledged. Both  
are not necessary.)

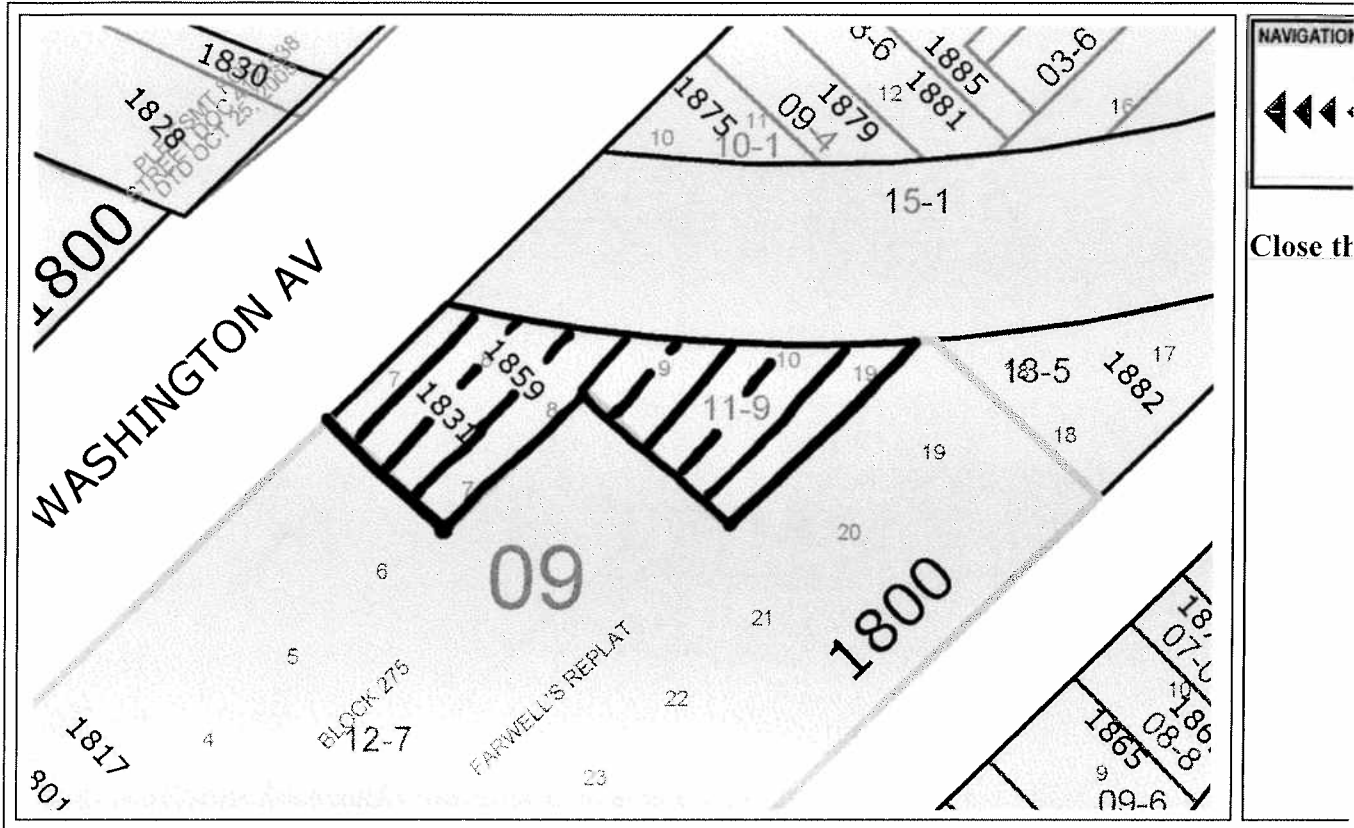
\*Names of persons signing in any capacity should be typed or printed below their signatures

001134

Part of the South 1/2 of the Southwest 1/4 of Section 6, Township 7 North, Range 10 East and part of the North 1/2 of the Northwest 1/4 of Section 7, Township 7 North, Range 10 East, in the City of Madison, Dane County, Wisconsin, being part of Lots 7, 8, 9, 10, 19, 20, 21, Block 275 (now vacated) Farwell's Replat and Addition to the City of Madison, and described as follows: Commencing at an iron stake at a point on East Washington Avenue 415.2 feet Southwesterly from the North corner of said Block, said point being the intersection of the Southerly line of the right of way of the Chicago and Northwestern Railway Company with the property line on the Southeasterly side of East Washington Avenue; thence Southwesterly on East Washington Avenue 100 feet to an iron stake; thence Southeasterly at right angles to East Washington Avenue 90 feet to an iron stake; thence Northeasterly on a line parallel with East Washington Avenue 110 feet to an iron stake; thence Southeasterly at right angles 121.4 feet to an iron stake 10 feet distant Northwesterly from the center of the Industrial track nearest East Main Street; thence Northeasterly on a line paralleling said track on the Northwesterly side and 10 feet from the center thereof to where this line intersects the Southerly line of the Chicago and Northwestern right of way; thence Westerly along said right of way to the point of beginning.

(Parcel No. 251-0710-072-0911-9)

City of Madison, Wisconsin -- GeoSpatial Information System (MADMAPS)







### City of Madison - Assessor's Office

### Legal Description

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(Notice: This description may be abbreviated and is for assessment purposes only. It should not be used to transfer property)

**Parcel Number:** 071007209119 **Address:** 1831 E Washington Ave

**Lot Number:** 0

**Block Number:** 275

FARWELL ADDITION BEG ON SELY SIDE OF E. WASH AVE 415.2 FT SWLY FROM N COR OF SD BLK, TH SWLY ON E. WASH AVE 100 FT, TH SELY AT RT ANGLES TO SD AVE 90 FT, TH NE LY ON A LINE PARA WITH E. WASH AVE 110 F T, TH SELY AT RT ANGLES TO A PT 9.5 FT D ISTANCE NWLY FROM CENTER OF INDUSTRIAL R R TRACK NEAREST E. MAIN ST, TH NELY PARA SD TRACK 9.5 FT FROM CENTER THEREOF TO WHERE THIS LINE INTERS SLY LINE OF C & N W RR CO R/W, TH WLY ALG SD R/W TO POB. PART OF

# ARA Site Location



# Legend

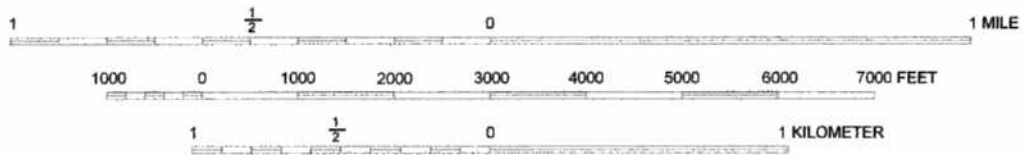
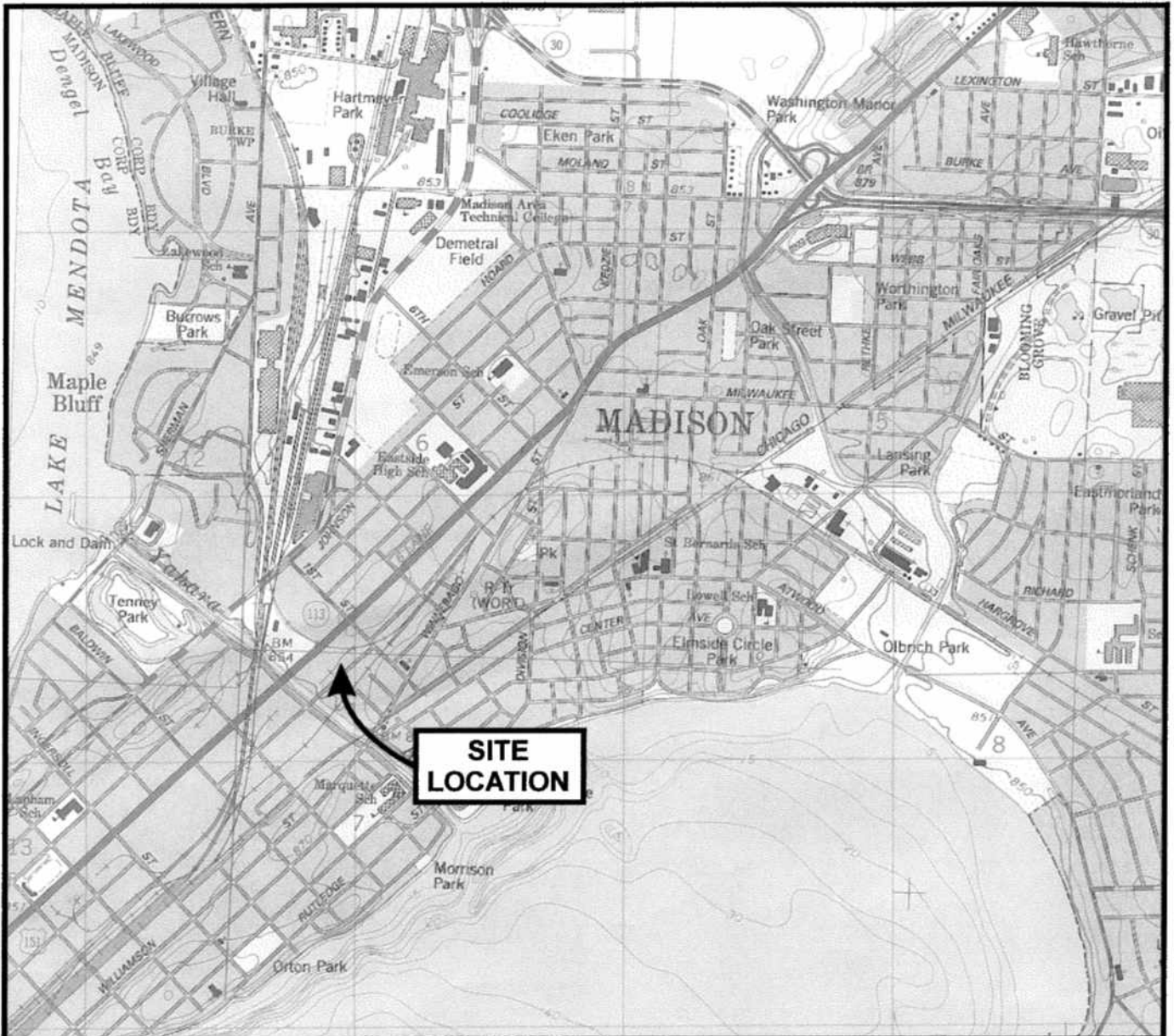
- Great Lakes Region
- LAKE MICHIGAN
- LAKE SUPERIOR
- MICHIGAN-UPPER
- County Boundary
- Local Roads
- Rivers and Streams
- 24K Open Water
- Municipalities
- Digital Air Photo

LAT 43° 5' 27.7" N  
LONG 89° 21' 37.0" W

j\65770\dnrmap

Scale: 1:3,123

DO NOT USE FOR NAVIGATION



SCALE 1 : 24 000  
 CONTOUR INTERVAL 10 FEET  
 DATUM IS NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

FILE/PATH: J:\FIGURES\65770\SITELC.CDR
DATE: 6/29/06
PREPARED: GDC APPROVED: SER
SOURCE: USGS QUADRANGLE - 7.5 MINUTE SERIES, MADISON EAST, WI, 1983

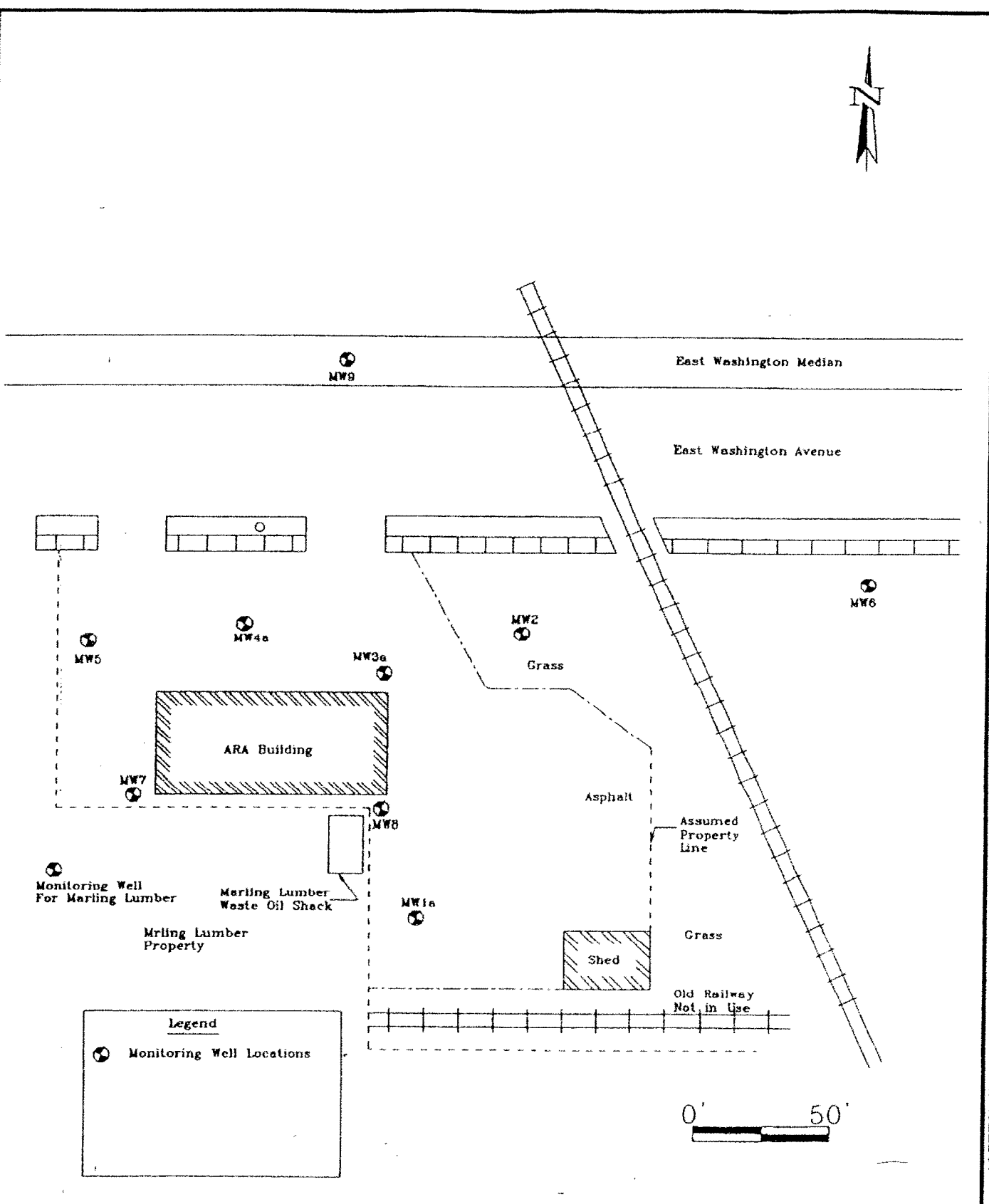


LIESCH ENVIRONMENTAL SERVICES, INC.  
 6000 GISHOLT DRIVE, SUITE 203  
 MADISON, WI 53713

SITE LOCATION  
 AUTO REPAIR & ACCESSORIES  
 1831 EAST WASHINGTON AVENUE  
 MADISON, WISCONSIN

FIGURE

1



Map provided by:

**ADVANCED CONSULTING, LLC**  
 434 S. Main Street  
 Lake Mills, WI 53551

**Auto Repair & Accessories**  
 1831 East Washington Avenue  
 Madison, WI 53704

**LIESCH ENVIRONMENTAL SERVICES INC.**  
 6000 GISHOLT DRIVE, STE. 203 • MADISON, WI 53713

Figure 2: **SITE MAP**

Scale: 1" = 50 feet

J:\figures\65770\site\map

## Ground Water Analytical Results

Auto Repair and Accessories  
1831 East Washington Avenue  
Madison, WI 53704

Well ID	Date	Benzene ug/l	Ethyl- benzene ug/l	MTBE ug/l	Toluene ug/l	1,2,4-Tri- methyl- benzene ug/l	1,3,5-Tri- methyl- benzene ug/l	Xylenes ug/l	Lead ug/l
MW-1a	5/5/04	1.5	24	<0.23	5.3	5.2	1.2	69	2.3
	8/11/04	0.959	6.85	<0.3	0.4	1.8	<0.31	7.43	NA
	2/11/05	NA	NA	NA	NA	NA	NA	NA	6.1
MW-2	2/11/05	NA	NA	NA	NA	NA	NA	NA	8.7
MW-3a	5/5/04	16	52	<6.2	4.3	5.6	0.65	28	2.7
	8/11/04	2.07	94.2	<1.50	11.3	69.7	17.2	313.8	NA
	2/11/05	NA	NA	NA	NA	NA	NA	NA	1.5
MW-4a	5/5/04	8.2	68	<1.3	35	57	16	510	38
	8/11/04	41.2	617	<6	20.3	91.4	21	297.9	NA
	2/11/05	NA	NA	NA	NA	NA	NA	NA	56.7
MW-5	5/5/04	<0.25	<0.22	<0.23	<0.11	<0.25	<0.19	0.51	4.7
	8/11/04	0.327	<0.5	<0.3	<0.3	6.86	3.71	5.44	NA
	2/11/05	NA	NA	NA	NA	NA	NA	NA	8.5
MW-6	5/5/04	<0.25	<0.22	<0.23	<0.11	<0.25	<0.19	<0.39	5.8
	8/11/04	<0.31	<0.5	<0.3	<0.3	<0.4	<0.31	<0.92	NA
	2/11/05	NA	NA	NA	NA	NA	NA	NA	7.8
MW-7	5/5/04	dry	dry	dry	dry	dry	dry	dry	dry
	8/11/04	<0.31	<0.5	<0.3	<0.3	<0.4	<0.31	<1.043	NA
	2/11/05	NA	NA	NA	NA	NA	NA	NA	13.8
MW-8	5/5/04	<0.25	<0.22	<0.23	<0.11	<0.25	<0.19	<0.39	1.4
	8/11/04	<0.31	<0.5	<0.3	<0.3	<0.4	<0.31	<0.92	NA
	2/11/05	NA	NA	NA	NA	NA	NA	NA	2.4
ES	---	5	700	60	1000	480	10000	15	
PAL	---	0.5	140	12	200	96	1000	1.5	

ug/l=microgram per liter

*Italics=exceeds PAL*

MTBE=Methyl tertiary butyl ether

NA=Not available or not analyzed

**Bold=exceeds ES**

ES=NR 140 Enforcement Standards

PAL=NR 140 Preventive Action Limits

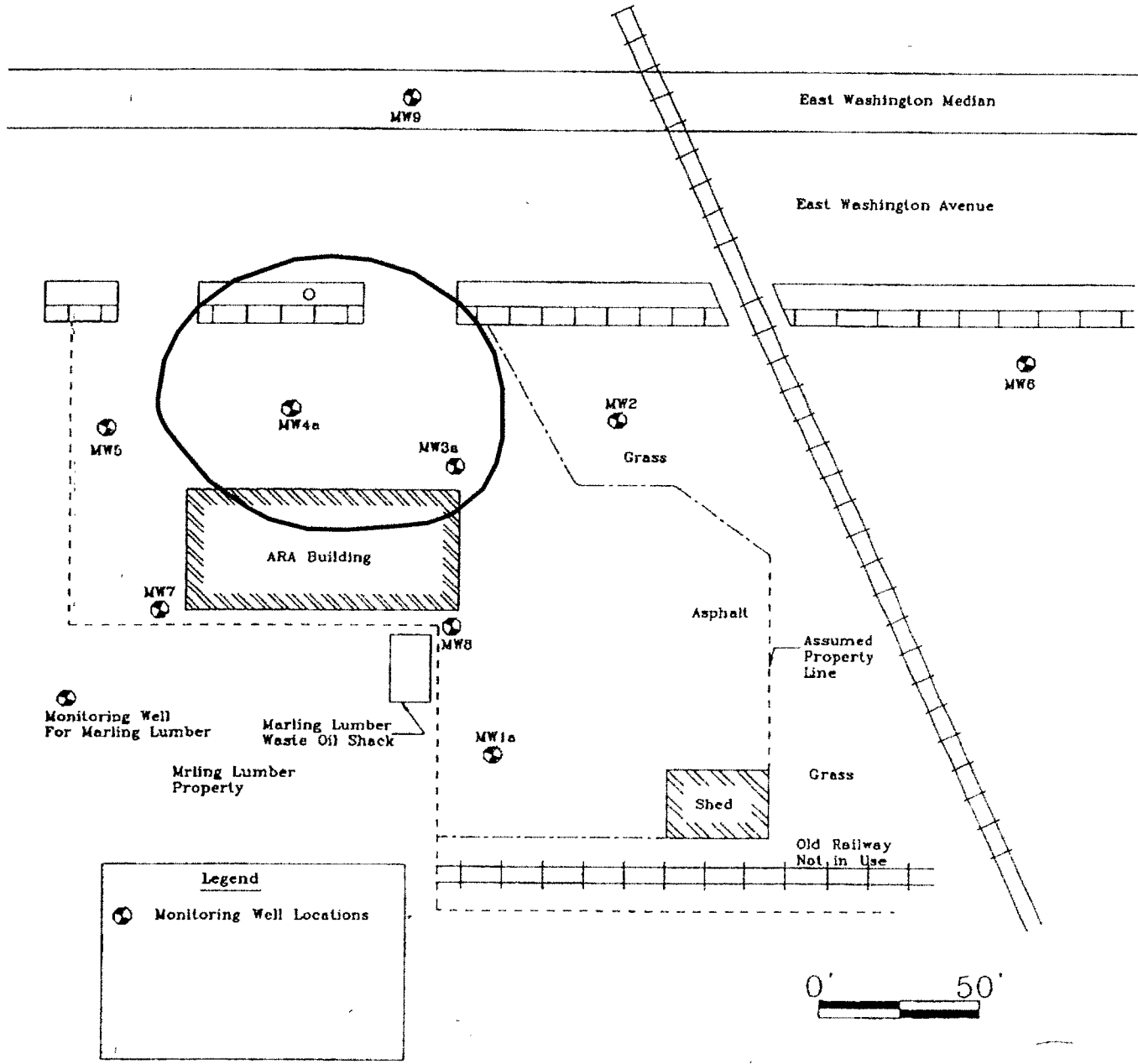
~ Trimethylbenzenes (1,2,4- and 1,3,5- combined)

Data obtained and compiled by Advanced Consulting LLC

**PAH Analytical Results**  
 Auto Repair and Accessories  
 1831 East Washington Ave  
 Madison, WI 53704

Sample Description	Date	Acenaphthene ug/L	Acenaphthylene ug/L	Anthracene ug/L	Benzo (a) anthracene ug/L	Benzo (b) fluoranthene ug/L	Benzo (k) fluoranthene ug/L	Benzo (a) pyrene ug/L	Benzo (ghi) perylene ug/L	Chrysene ug/L	Dibenzo (a,h) anthracene ug/L	Fluoranthene ug/L	Fluorene ug/L	Indeno (1,2,3-cd) pyrene ug/L	1-Methylnaphthalene ug/L	2-Methylnaphthalene ug/L	Naphthalene ug/L	Phenanthrene ug/L	Pyrene ug/L
MW-1a	5/5/04	0.46	<0.25	0.085	<0.056	<0.053	<0.045	<0.033	<0.096	<0.049	<0.064	0.066	0.57	<0.031	5.1	1.3	19	0.15	0.18
	2/11/05	<0.06	<0.06	<0.05	<0.04	0.117	<0.04	<0.017	<0.05	<0.02	<0.06	<0.06	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09
MW-2	2/11/05	<0.06	<0.06	<0.05	<0.04	0.027	<0.04	<0.017	<0.05	<0.02	<0.06	0.157	<0.12	0.154	4.68	<0.11	2.34	<0.08	<0.09
MW-3a	5/5/04	<0.58	<0.25	<0.034	<0.056	<0.053	<0.045	<0.033	<0.096	<0.049	<0.064	0.064	<0.064	<0.031	<0.44	<0.30	0.34	<0.020	0.4
	2/11/05	<0.06	<0.06	<0.05	<0.04	<0.02	<0.04	<0.017	<0.05	<0.02	<0.06	0.171	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09
MW-4a	5/5/04	<0.58	<0.25	<0.034	<0.056	<0.053	<0.045	<0.033	<0.096	<0.049	<0.064	<0.024	<0.064	<0.031	0.57	<0.30	3.8	<0.020	0.4
	2/11/05	<0.06	<0.06	<0.05	<0.04	<0.02	<0.04	<0.017	<0.05	<0.02	<0.06	<0.06	<0.12	<0.05	57.5	123	102	<0.08	<0.09
MW-5	5/5/04	<0.58	<0.25	<0.034	<0.056	<0.053	<0.045	<0.033	<0.096	<0.049	<0.064	0.024	<0.064	<0.031	<0.44	<0.30	<0.26	<0.020	<0.04
	2/11/05	<0.06	<0.06	<0.05	<0.04	0.095	0.078	<0.017	0.332	<0.02	<0.06	<0.06	<0.12	0.126	<0.08	<0.11	0.679	<0.08	<0.09
MW-6	5/5/04	<0.59	<0.25	<0.034	<0.057	<0.054	<0.045	<0.033	<0.097	<0.049	<0.065	<0.024	<0.065	<0.031	<0.44	<0.30	<0.26	<0.020	<0.04
	2/11/05	<0.06	<0.06	<0.05	<0.04	<0.02	<0.04	<0.017	<0.05	<0.02	<0.06	<0.06	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09
MW-7	2/11/05	<0.06	<0.06	<0.05	<0.04	<0.02	<0.04	<0.017	<0.05	<0.02	<0.06	<0.06	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09
MW-8	5/5/04	<0.58	<0.25	<0.034	<0.056	<0.053	<0.045	<0.033	<0.096	<0.049	<0.064	<0.024	<0.064	<0.031	<0.44	<0.30	<0.26	<0.020	<0.04
	2/11/05	<0.06	<0.06	<0.05	<0.04	<0.02	<0.04	<0.017	<0.05	<0.02	<0.06	<0.06	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09

Data obtained and compiled by Advanced Consulting LLC



**Legend**

● Monitoring Well Locations

Base map provided by:

LIESCH ENVIRONMENTAL SERVICES INC.  
6000 GISHOLT DRIVE, STE. 203 ● MADISON, WI 53713

**ADVANCED CONSULTING, LLC**  
434 S. Main Street  
Lake Mills, WI 53551

**Auto Repair & Accessories**  
1831 East Washington Avenue  
Madison, WI 53704

**Figure 3: AERIAL EXTENT OF BENZENE GROUNDWATER CONTAMINATION**  
(Above NR140 ES)  
Scale: 1" = 50 feet

J:\figures\65770\airialextent

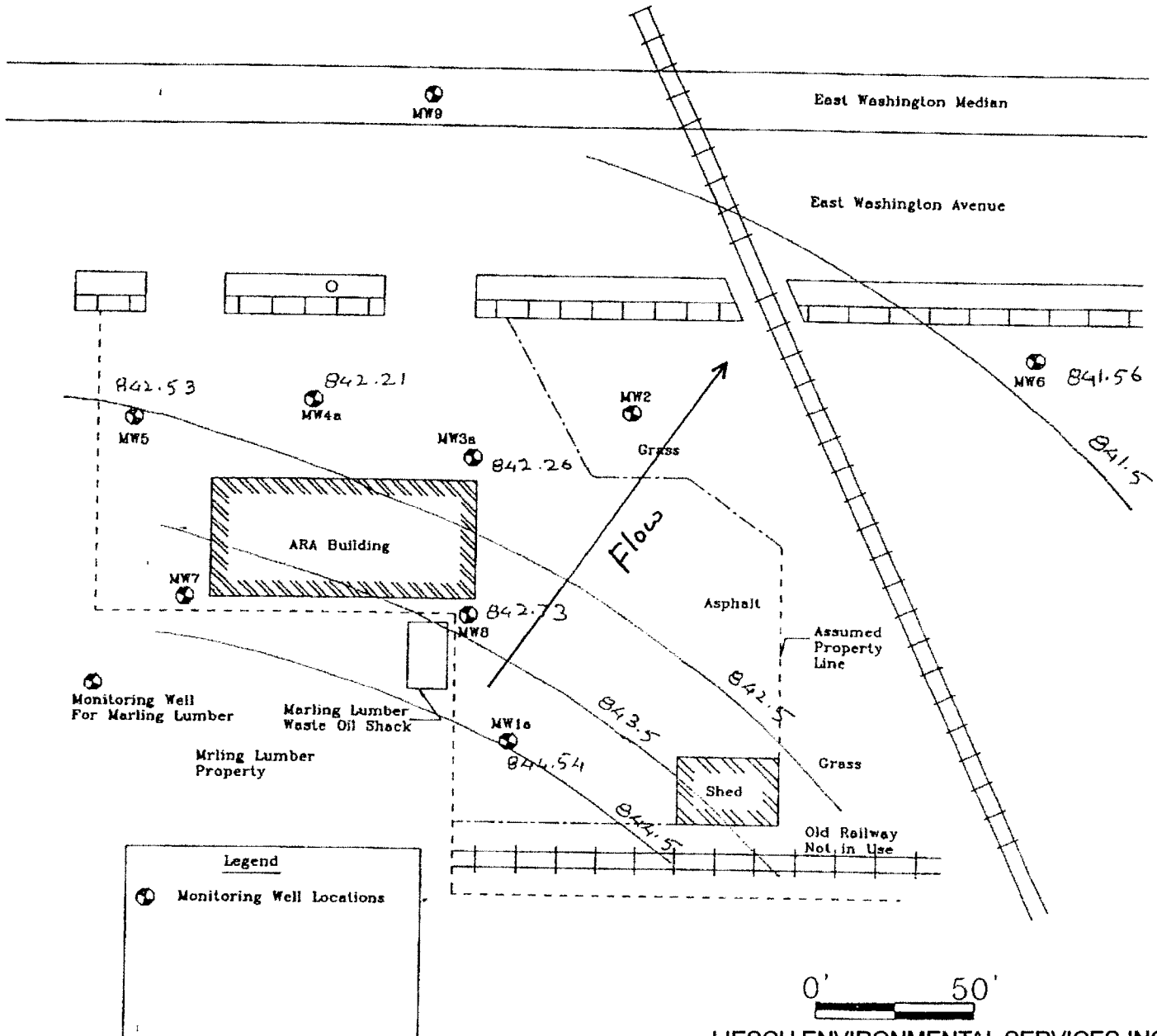
**Ground Water Elevations Table**  
**Auto Repair and Accessories**  
**1831 East Washington Avenue**  
**Madison, WI 53704**

Date	MW-1a	MW2	MW-3a	MW-4a	MW5	MW6	MW7	MW8
	Water Depth From TOC (Feet)	Water Depth From TOC (Feet)	Water Depth From TOC (Feet)	Water Depth From TOC (Feet)	Water Depth From TOC (Feet)	Water Depth From TOC (Feet)	Water Depth From TOC (Feet)	Water Depth From TOC (Feet)
5/5/04	10.18	NA	10.72	10.56	9.63	12.35	dry	13.01
8/11/04	11.32	NA	10.45	10.82	10.23	13.01	10.12	13.17
2/11/05	11.27	11.06	10.34	10.76	10.15	12.79	9.79	13.05
Groundwater Elevations (Feet Above Mean Sea Level)								
Date	TOC Elev = 854.72	TOC Elev = 853.32	TOC Elev = 852.98	TOC Elev = 852.77	TOC Elev = 852.16	TOC Elev = 853.91	TOC Elev = 852.65	TOC Elev = 855.74
5/5/04	844.54	NA	842.26	842.21	842.53	841.56	dry	842.73
8/11/04	843.40	NA	842.53	841.95	841.93	840.90	842.53	842.57
2/11/05	843.45	842.26	842.64	842.01	842.01	841.12	842.86	842.69

TOC = Top of Casing

*Data obtained and compiled by Advanced Consulting LLC*





LIESCH ENVIRONMENTAL SERVICES INC  
6000 GISHOLT DRIVE, STE. 203 • MADISON, WI 53713

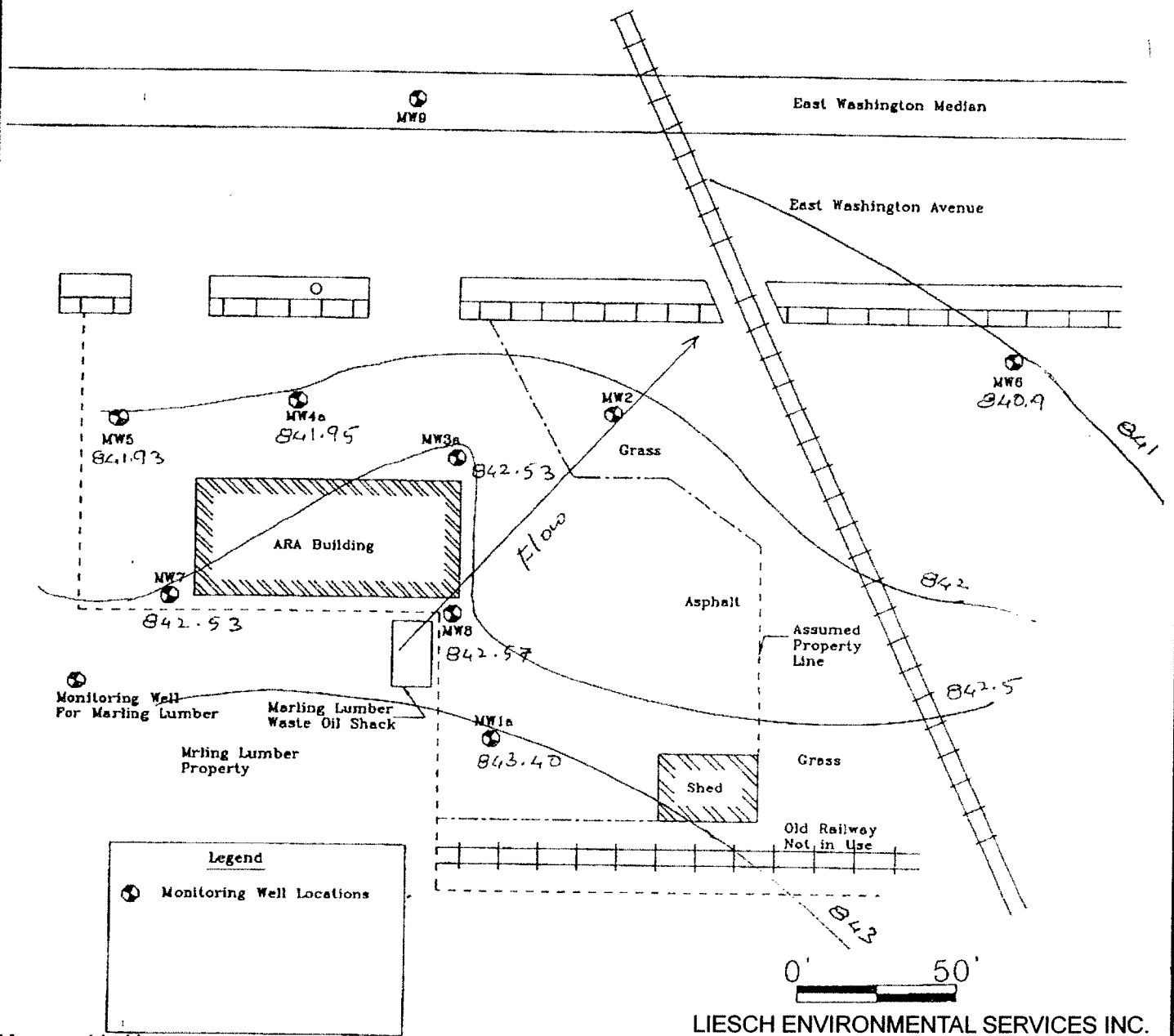
Map provided by:

ADVANCED CONSULTING, LLC  
434 S. Main Street  
Lake Mills, WI 53551

Auto Repair & Accessories  
1831 East Washington Avenue  
Madison, WI 53704

Figure 4: GROUNDWATER CONTOUR  
MAP (5-5-04)  
Scale: 1" = 50 feet

J:\figures\65770\gwcontour



Map provided by:

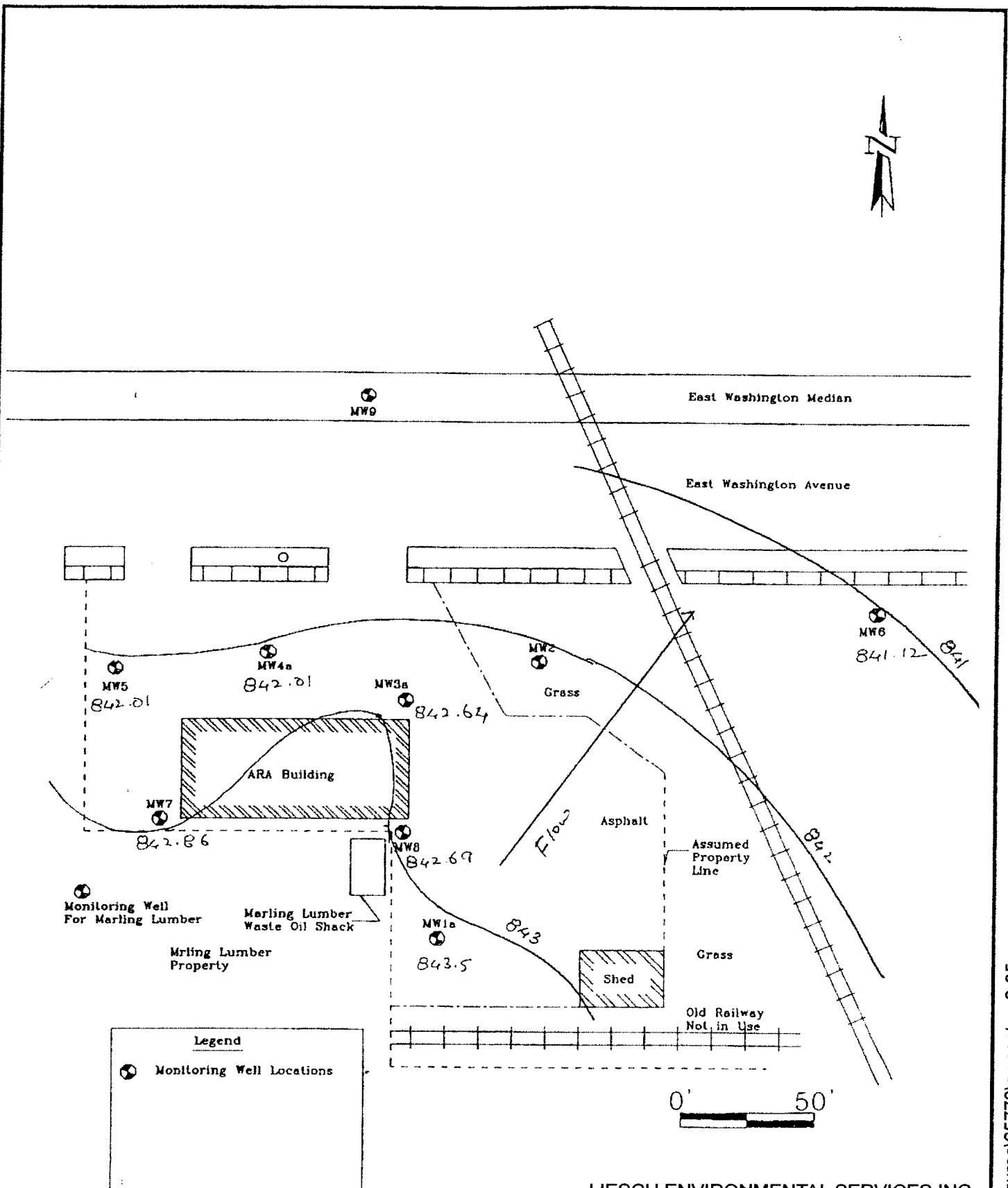
**ADVANCED CONSULTING, LLC**  
434 S. Main Street  
Lake Mills, WI 53551

**Auto Repair & Accessories**  
1831 East Washington Avenue  
Madison, WI 53704

**LIESCH ENVIRONMENTAL SERVICES INC.**  
6000 GISHOLT DRIVE, STE. 203 • MADISON, WI 53713

**Figure 5: GROUNDWATER CONTOUR**  
MAP (8-11-04)  
Scale: 1" = 50 feet

J:\figures\65770\gwcontour8-04



Map provided by:

**ADVANCED CONSULTING, LLC**  
434 S. Main Street  
Lake Mills, WI 53551

**Auto Repair & Accessories**  
1831 East Washington Avenue  
Madison, WI 53704

**LIESCH ENVIRONMENTAL SERVICES INC.**  
6000 GISHOLT DRIVE, STE. 203 • MADISON, WI 53713

**Figure 6: GROUNDWATER CONTOUR MAP (2-11-05)**  
Scale: 1" = 50 feet

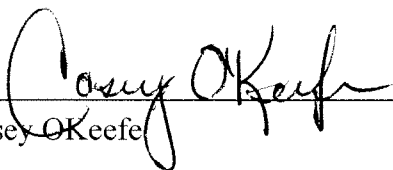
J:\figures\65770\gwcontour2-05

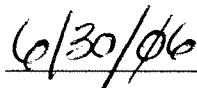
CERTIFICATION OF PROPERTY DESCRIPTION

**Parcel Number: 071007209119**

Farewell addition beginning on southeasterly side of East Washington Avenue 415.2 feet southwesterly from north corner of said block, than southwesterly on East Washington Avenue 100 feet, than southeasterly at right angles to said Avenue 90 feet, than northeast lying on a line parallel with East Washington Avenue 110 feet, than southeasterly at right angles to a point 9.5 feet distance northwesterly from center of industrial railroad track nearest East Main Street, than northeasterly parallel said track 9.5 feet from center thereof to where this line intersects southerly line of C & N Railroad CO right-of-way, than westerly along said right-of-way to point of beginning.

I, Casey OKeefe, hereby certify that, to the best of my knowledge, the above legal description is complete and accurate for all property within or partially within the contaminated site's boundaries that have groundwater exceeding ch. NR 140 enforcement standard levels at the time that regulatory closure was requested.

  
\_\_\_\_\_  
Casey OKeefe

  
\_\_\_\_\_  
Date



HYDROGEOLOGISTS ■ ENGINEERS ■ ENVIRONMENTAL SCIENTISTS

June 30, 2006

Mr. Larry Nelson  
City of Madison Engineering Department  
210 Martin Luther King Junior Boulevard  
Madison, WI 53703

VIA CERTIFIED MAIL  
Return Receipt Requested

RE: Notification of Groundwater Contamination  
Right-of-way adjacent to 1831 East Washington Avenue, Madison, Wisconsin

Dear Mr. Nelson:

A release of benzene and lead at the 1831 East Washington Avenue property has impacted groundwater, which has migrated to the north beneath East Washington Avenue (see attached map). The release occurred from an underground storage tank system, which was removed in 1994. Compliance with State of Wisconsin environmental laws has been achieved during activities associated with the investigation and remediation of the release. Upon final regulatory closure from the Wisconsin Department of Commerce, all associated groundwater monitoring wells will be properly abandoned according to state code. Additionally, groundwater monitoring well MW-9 was previously located within the East Washington Avenue right-of-way medium, and was inadvertently removed during city construction activities.

By law, the City of Madison is required to be notified as the levels of benzene and lead contamination in the groundwater below the street are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code, based on the most recent groundwater data collected in August 2004. However, the groundwater contaminant plume has been determined to be stable or receding and will naturally degrade over time.

All properties within the area where groundwater contamination exceeds chapter NR 140 groundwater enforcement standards will be listed on the WDNR geographic information system (GIS) Registry of Closed Remediation Sites. This GIS Registry is available to the general public on the Departments of Natural Resources' internet website at:

<http://www.dnr.wi.gov/org/aw/rr/gis/index.htm>

If you need more information, you may contact me at (800) 500-8980 or Mr. Tim Zeichert (state regulatory project manager for this site) at (715) 345-5307.

Sincerely,

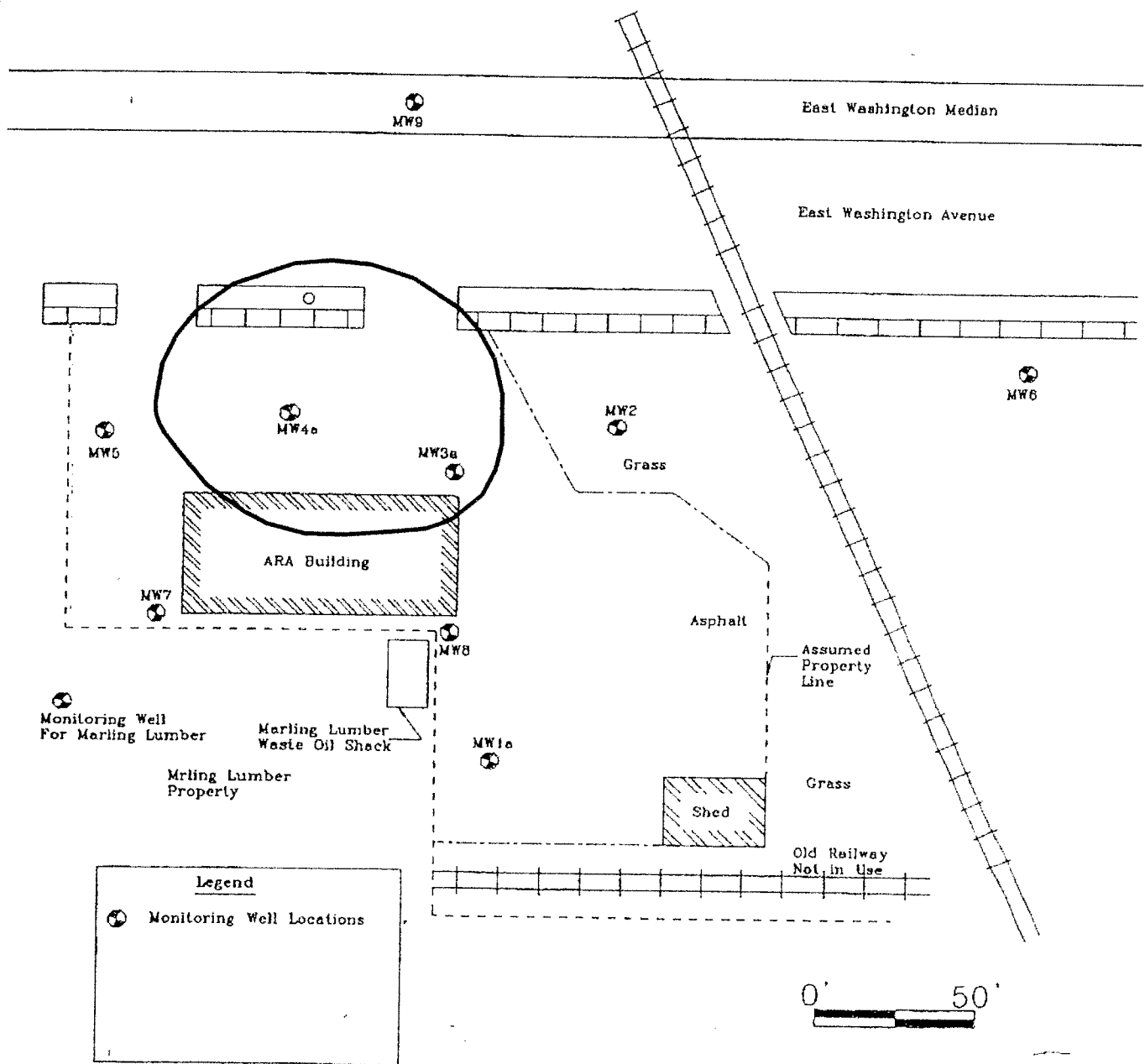
LIESCH ENVIRONMENTAL SERVICES, INC.

Scott Rickard, CHMM  
Project Manager

[www.liesch.com](http://www.liesch.com)

cc: Mr. Casey OKeefe, ARA, Inc., 1831 E Washington Avenue, Madison, WI 53704

J:\6577000\ARA\GISoffsite-ROW.doc



Base map provided by:

LIESCH ENVIRONMENTAL SERVICES INC.  
6000 GISHOLT DRIVE, STE. 203 • MADISON, WI 53713

ADVANCED CONSULTING, LLC  
434 S. Main Street  
Lake Mills, WI 53551

Auto Repair & Accessories  
1831 East Washington Avenue  
Madison, WI 53704

Figure 3: AERIAL EXTENT OF BENZENE  
GROUNDWATER CONTAMINATION  
(Above NR140 ES)  
Scale: 1" = 50 feet

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# ARA Site Location

# Legend

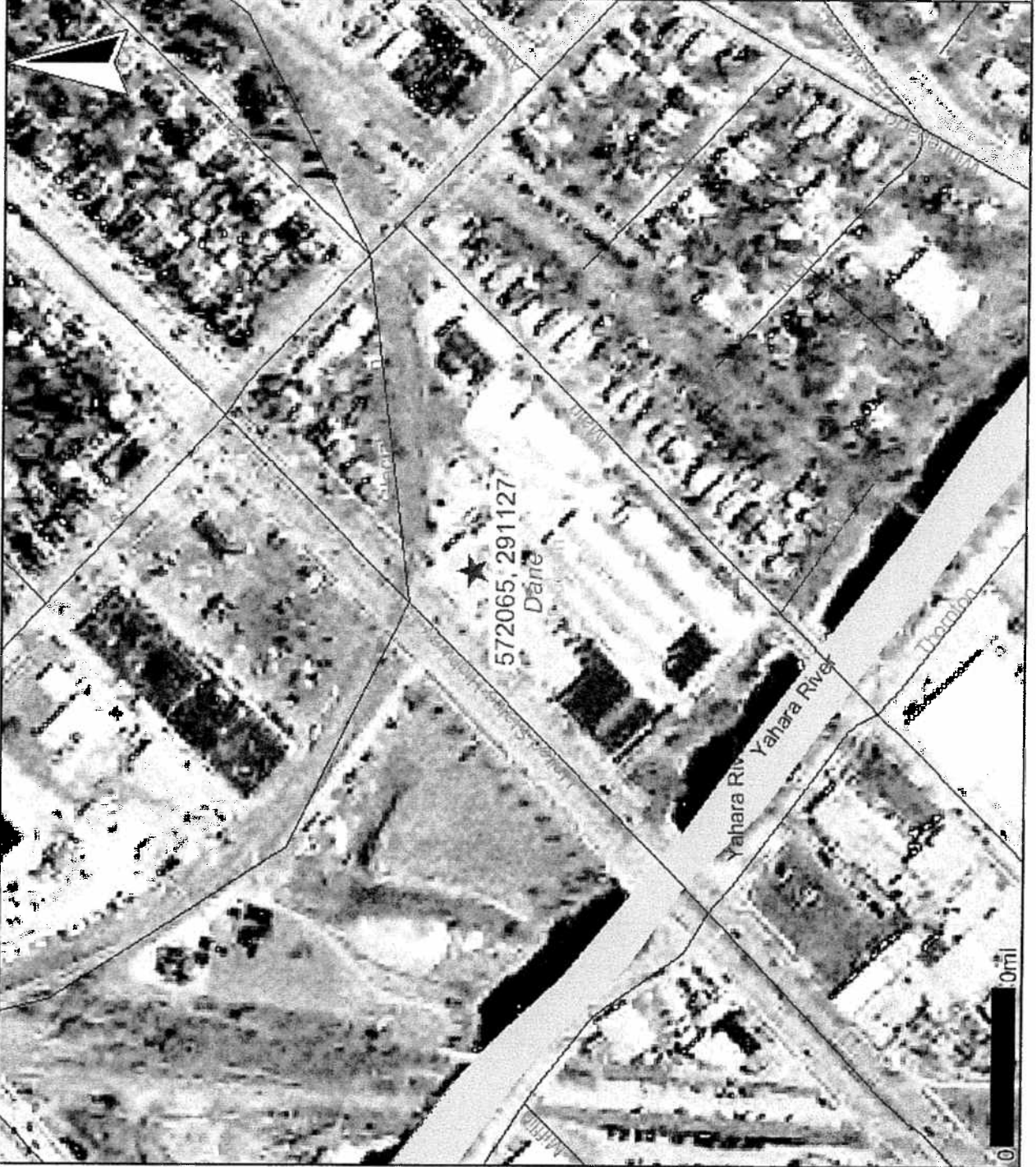
- Great Lakes Region
- LAKE MICHIGAN
- LAKE SUPERIOR
- MICHIGAN-UPPER
- County Boundary
- Local Roads
- Rivers and Streams
- 24K Open Water
- Municipalities
- Digital Air Photo

LAT 43° 5' 27.7" N  
LONG 89° 21' 37.0" W

j:\65770\dnrmap

Scale: 1:3,123

DO NOT USE FOR NAVIGATION





Is your RETURN ADDRESS completed on the reverse side?

**SENDER:**

- Complete items 1 and/or 2 for additional services. Complete items 3, 4a, and 4b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

- 1.  Addressee's Address
- 2.  Restricted Delivery

3. Article Addressed to:  
 Mr. Larry Nelson  
 City of Madison Engineering  
 210 Martin Luther King Jr. Blvd.  
 Madison, WI 53703

4a. Article Number  
 7002 1000 0004 5951 9478

4b. Service Type  
 Registered  Certified  
 Express Mail  Insured  
 Return Receipt for Merchandise  COD

7. Date of Delivery  
 2/15/06

5. Received By: (Print Name)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Addressee or Agent)  
*Krisher Quidron*

PS Form 3811, December 1994

102595-99-B-0223

Domestic Return Receipt

Thank you for using Return Receipt Service.

**U.S. Postal Service**  
**CERTIFIED MAIL RECEIPT**  
 (Domestic Mail Only; No Insurance Coverage Provided)

7002 1000 0004 5951 9478

OFFICIAL USE

Postage	\$ 63
Certified Fee	2040
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$ 443</b>

Postmark Here

Sent To  
 Mr. Larry Nelson  
 Street, Apt. No.,  
 or PO Box No. 210 Martin Luther King Jr. Blvd.  
 City, State, ZIP+4  
 Madison, WI 53703

PS Form 3800, April 2002

See Reverse for Instructions