GIS REGISTRY INFORMATION

SITE NAME:	Wausau Dept Of Public Works		
BRRTS #:	03-37-001189	**FID #** (if appropriate):	
COMMERCE # (if appropriate):	54401-6132-00		
CLOSURE DATE:	January 26, 2004		
STREET ADDRESS:	400 Myron St		
CITY:	Wausau		

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X =** ~~549298~~ 549275			**Y =** ~~497065~~ 497062			
CONTAMINATED MEDIA:	Groundwater		Soil	**X**	Both		
OFF-SOURCE GW CONTAMINATION >ES:		**Yes**			**No**	**X**	
• **IF YES, STREET ADDRESS:**							
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**			**Y =**			
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):		**Yes**			**No**	**X**	
• **IF YES, STREET ADDRESS 1:**							
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**			**Y =**			
CONTAMINATION IN RIGHT OF WAY:		**Yes**			**No**	**X**	

DOCUMENTS NEEDED

Closure Letter, and any conditional closure letter issued	**X**
Copy of most recent deed, including legal description, for all affected properties	**NA**
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	**NA**
County Parcel ID number, *if used for county*, for all affected properties	**X**
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	**X**
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	**X**
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	**X**
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	**X**
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)	**X**
RP certified statement that legal descriptions are complete and accurate.	**NA**
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	**X**

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2715 Post Road
Stevens Point, Wisconsin 54481-
TDD #: (608) 264-8777
Fax #: (715) 345-5269
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Jim Doyle, Governor
Cory L. Nettles, Secretary

Wisconsin
Department of Commerce

January 26, 2004

Dave Erickson
City of Wausau
407 Grant St
Wausau, WI 54403-4737

RE: **Final Closure**

Commerce # 54401-6132-00 WDNR BRRTS # 03-37-001189
Wausau Dept Of Public Works, 400 Myron St, Wausau

Dear Mr. Erickson:

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. 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 protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (715) 342-3802.

Sincerely,

Dee Zoellner
Hydrogeologist
Site Review Section

cc: Tom Normington, Maxim Technologies Inc
Case File

Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES
2715 Post Road
Stevens Point, Wisconsin 54481
Fax: (715) 345-5269
TDD #: (608) 264-8777
www.commerce.state.wi.us
Tommy G. Thompson, Governor
Brenda J. Blanchard, Secretary

September 12, 2000

City of Wausau
Attn: Dave Erickson
407 Grant Street
Wausau WI 54403

RE: **Commerce # 54401-6132-00**
Wausau Dept. of Public Works, 400 Myson Street, Wausau, WI

Case Closure (conditional upon receipt of documentation)

Dear Mr. Erickson:

On June 1, 2000 the Wisconsin Department of Natural Resources transferred this site to the Wisconsin Department of Commerce for regulatory oversight. On behalf of the Wisconsin Department of Commerce, I am reviewing this case for closure.

Using the standards established in NR 700, and the risk criteria of Comm 46, the Department has determined that this site does not pose a significant threat to the environment and human health, and no further investigation or remedial action is necessary. In making this determination, I reviewed the following documents prepared by Maxim Technology, as well as other correspondence in the case file:

- *Site Assessment*, February 15, 1995
- *Update Reports* dated January 5, 1995, August 29, 1995, October 9, 1995, December 28, 1995 & August 8, 2000
- *Case Summary and Closure Request*, April 16, 1997, July 27, 1998 & May 31, 2000

If, in the future, site conditions indicate that any contamination that might remain poses a threat, the need for further remediation would be determined and required if necessary. If subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility.

IMPORTANT: we cannot list this case as "closed" on our computer database until we receive the following items.

- A notification must be placed on the property deed addressing residual soil impacts. For case closure we will need a copy of the deed notification that contains the County Register of Deeds' recording information. Enclosed an example of a "Notice of Contamination to Property" for your use. If you wish to modify the language, submit a copy to this office for review prior to filing.

- Documentation of the abandonment of monitoring wells MW-1, 2, 3, 4, and 5. Please submit abandonment documentation to the Department at the letterhead address.

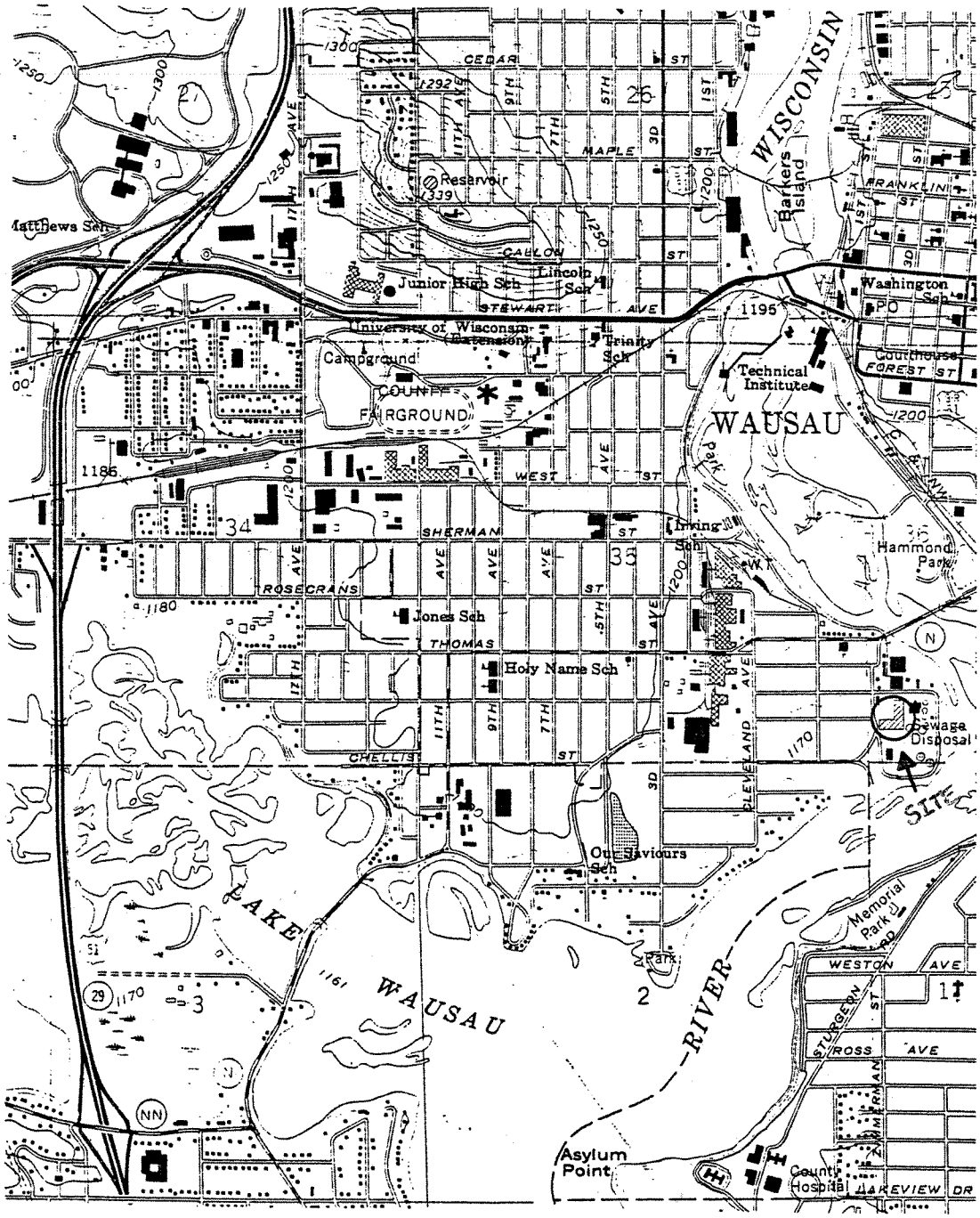
Thank you for your efforts in the protection of the environment. If you have any questions, please call me at (715) 342-3802.

Sincerely,

Dee Zoellner
Hydrogeologist
PECFA Site Review Section

enclosure

cc: Tom Normington – Maxim Technology (with enclosure)
electronic case file



SCALE 1:24000

1 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

MN GN 1°54' 34 MILS 1½° 27 MILS

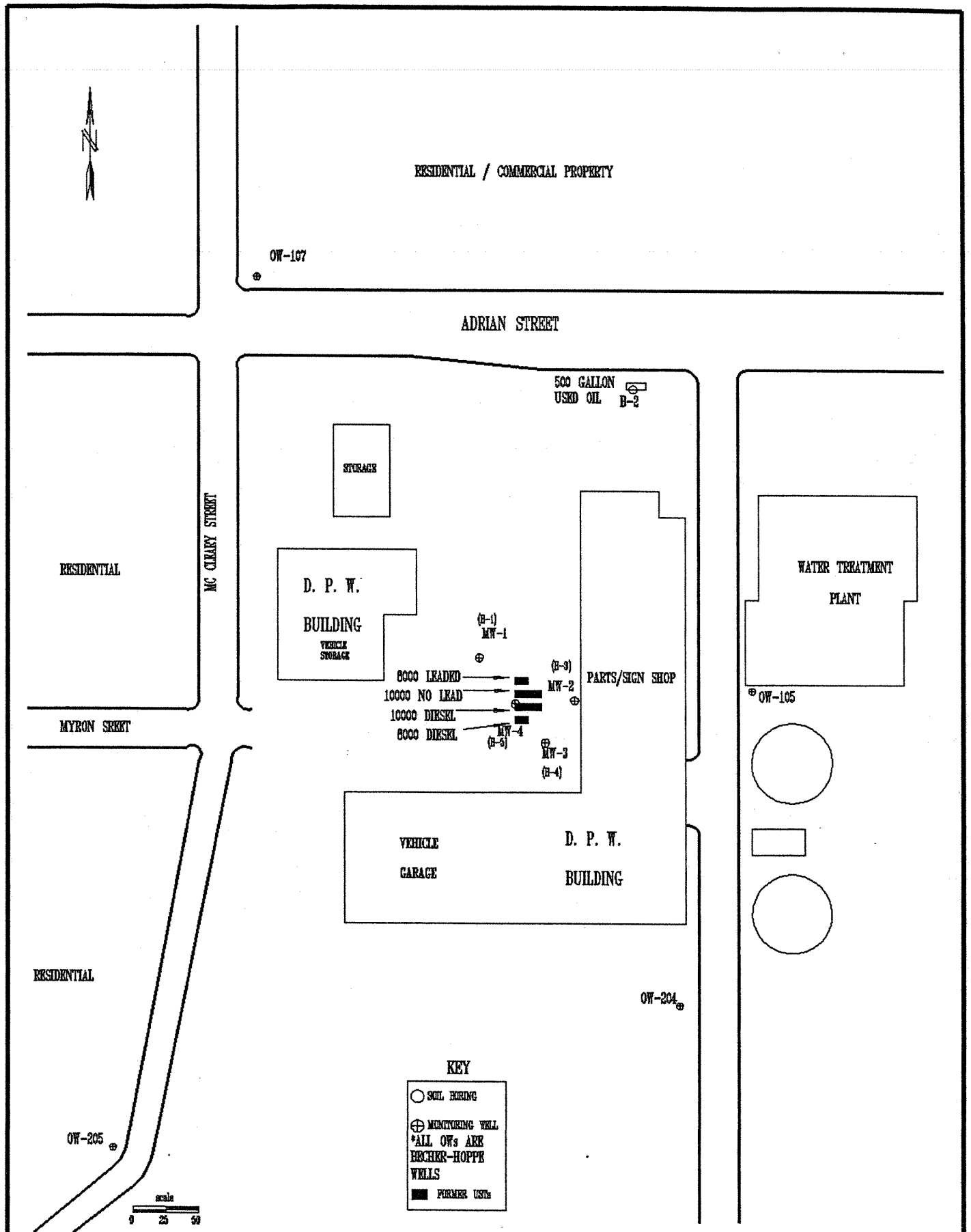
QUADRANGLE LOCATION

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MAXIM TECHNOLOGIES, INC.

Site Vicinity Map
City Of Wausau DPW
Wausau, Wisconsin

DATE: 10-02-95	FIGURE : 1
PROJECT #: 8100-95-484.1	
REVIEWED BY:	
DRAWN BY: USGS	
SCALE: SEE ABOVE	



MAXIM technologies	Figure #2 - Site Plan Map	project #: 9857816	drawn by: tan

NORTHWEST PETROLEUM SERVICE, INC.
4080 NORTH 20th AVENUE
WAUSAU, WISCONSIN 54401
(715) 675-2084
FAX (715) 675-5507

JOB WAUSAU DEPT. OF PUBLIC WORKS
LOCATION WAUSAU, WISCONSIN
CALC. BY PERRY SCHUETTE
DRAWN BY
SCALE 1" = 50'

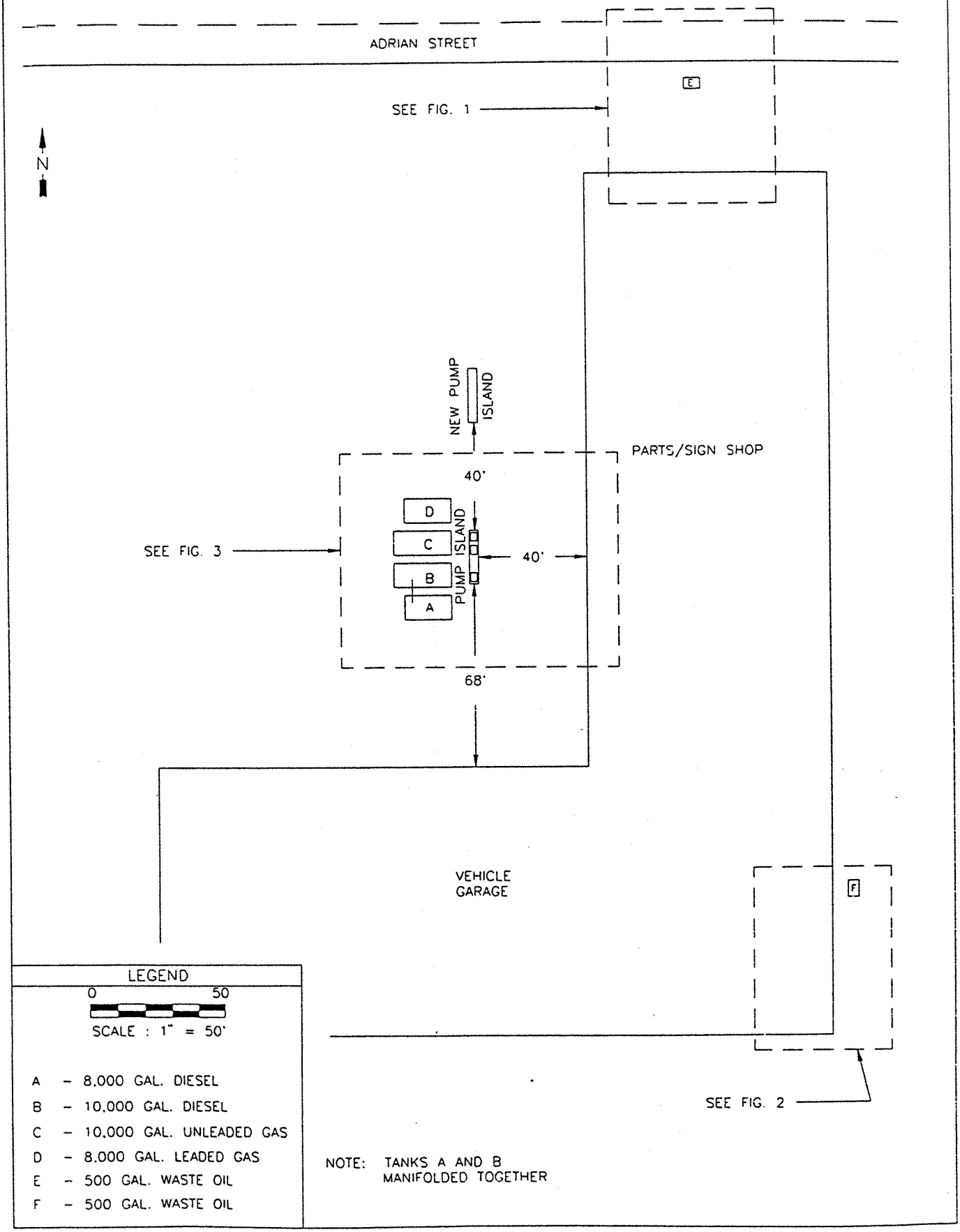


FIGURE 3 - UST LOCATION MAP

NORTHWEST PETROLEUM SERVICE, INC.
4080 NORTH 20th AVENUE
WAUSAU, WISCONSIN 54401
(715) 675-2084
FAX (715) 675-5507

JOB WAUSAU DEPT. OF PUBLIC WORKS
LOCATION WAUSAU, WISCONSIN
CALC. BY PERRY SCHUETTE
SCALE 1" = 20'

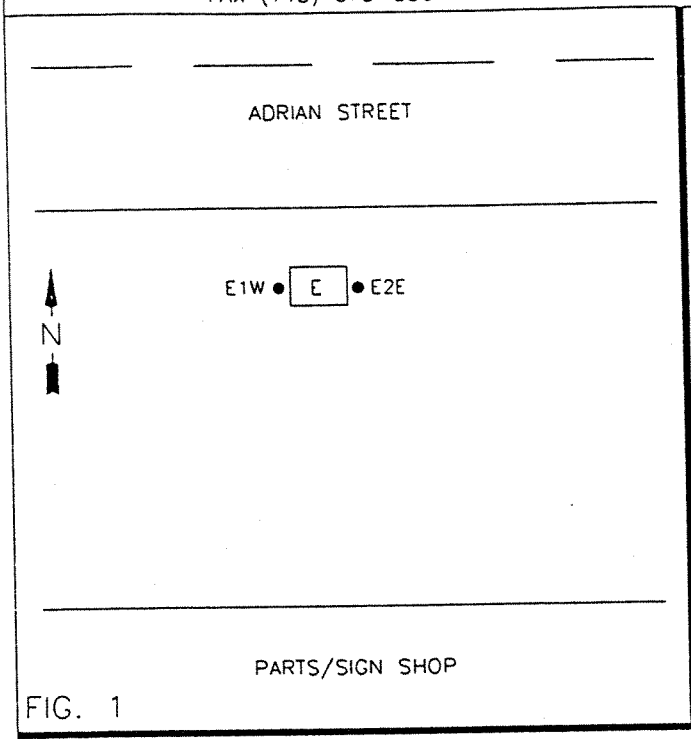


FIG. 1

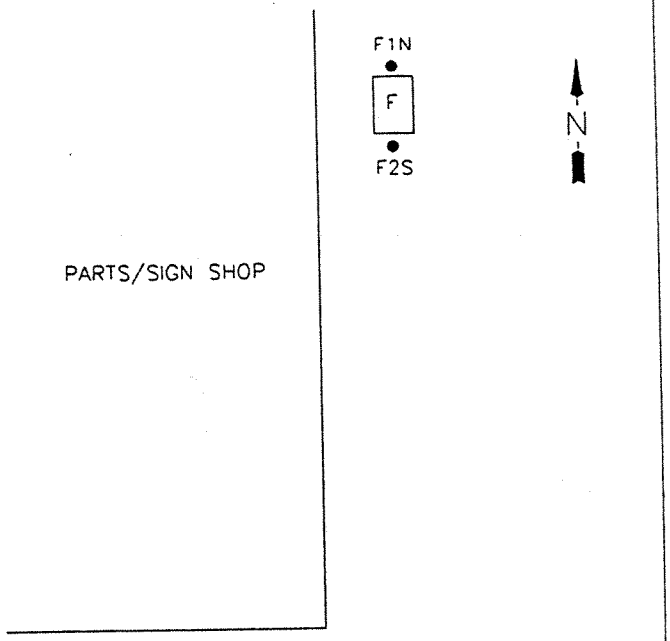


FIG. 2

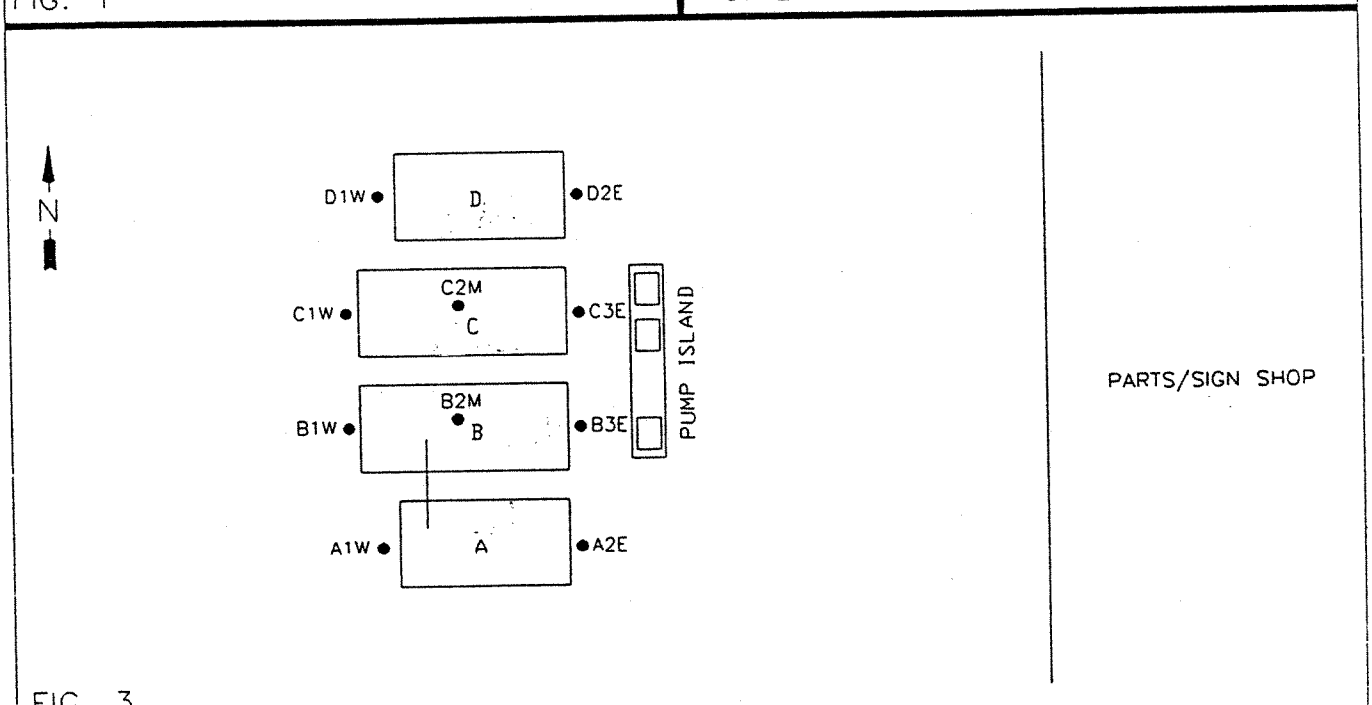


FIG. 3

LEGEND

0 20
SCALE : 1" = 20'

A1W ● – SOIL SAMPLE LOCATIONS
A – 8,000 GAL. DIESEL
B – 10,000 GAL. DIESEL
C – 10,000 GAL. UNLEADED GAS
D – 8,000 GAL. LEADED GAS
E – 500 GAL. WASTE OIL
F – 500 GAL. WASTE OIL

FIGURE 3A – UST & SOIL SAMPLE LOCATION MAP

Maxim
TECHNOLOGIES, INC.

TABLE 1
SOIL ANALYTICAL DATA SUMMARY
CITY OF WAUSAU DPW
WAUSAU, WISCONSIN
MAXIM #9872219

Parameter	UST Removal Soil Analytical Results (10/25/94)			Post Removal UST Soil Analytical Results (2/7/95						NR 720 Soil Cleanup Standards
	E Edge 10,000 Gallon Diesel (-13')	E Edge 10,000 Gallon Unleaded (-13')	E. Edge 500 Gallon UST Oil (-8')	B-1 (6-8')	B-1 (8-10')	B-2 (6-8')	B-3 (6-8')	B-4 (8-10')	B-5 (8-10')	
GRO	N/A	287	N/A	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	100 mg/Kg
DRO	3,200	N/A	15.5[1]	<5.0	9.82	10.9	<5.0	<5.0	<5.0	100 mg/Kg
Benzene	N/A	N/A	N/A	<110.0	<110.0	N/A	<84.0	<110.0	<100.0	5.5 µg/Kg
Toluene	N/A	N/A	N/A	<420.0	<430.0	N/A	<360.0	<430.0	<410.0	1500 µg/Kg
Ethylbenzene	N/A	N/A	N/A	<210.0	<210.0	N/A	<180.0	<210.0	<200.0	2900 µg/Kg
Xylenes (total)	N/A	N/A	N/A	<420.0	<420.0	N/A	<360.0	<420.0	<400.0	4100 µg/Kg
PCBs	N/A	N/A	N/A	N/A	N/A	<0.079	N/A	N/A	N/A	---
Lead	N/A	N/A	N/A	23.7	<6.8	28.2	N/A	N/A	<5.6	---
Cadmium	N/A	N/A	N/A	<0.21	0.316	0.48	N/A	N/A	<0.19	---

N/A – Not analyzed
[1] This soil sample exhibited an elevated MDL of 15.0 mg/Kg
All results are listed in µg/Kg (parts-per-billion) except for GRO, DRO, and PCB concentrations, which are listed in mg/Kg (parts-per-million).

AS A MUTUAL PROTECTION TO CLIENTS, THE PUBLIC AND OURSELVES, ALL MAXIM TECHNOLOGIES, INC. REPORTS ARE SUBMITTED AS THE CONFIDENTIAL INFORMATION OF CLIENTS, AND AUTHORIZATION FOR PUBLICATION OF STATEMENT. CONCLUSIONS OR EXTRACTIONS FROM OR REGARDING OUR REPORTS IS RESERVED PENDING OUR PRIOR WRITTEN APPROVAL.

Maxim
TECHNOLOGIES, INC.

TABLE 2
GROUNDWATER ELEVATION DATA SUMMARY
CITY OF WAUSAU DPW
WAUSAU, WISCONSIN
MAXIM #9872219

Date	MW-1	MW-2	MW-3	MW-4	MW-5	Groundwater Flow Direction
2/9/95	1161.39	1161.45	1161.42	1161.40	NM	West
2/9/95	1161.38	1161.39	1161.38	1161.38	NM	No Flow Direction
2/13/95	1161.36	1161.38	1161.37	1162.06	NM	West
2/22/95	1161.34	1161.35	1161.33	1161.34	NM	Northwest
6/14/95	1161.42	1161.51	1161.45	1161.48	NM	West
9/8/95	1161.65	1161.70	1161.64	1161.62	NM	Southwest
12/5/95	1161.55	1161.54	1161.65	1161.57	NM	North
1/21/97	1161.62	1161.71	1161.66	1161.63	NM	West
1/26/98	1161.32	1161.34	1161.38	1161.33	NM	Northwest
4/30/98	1161.40	1161.47	1161.44	1161.38	NM	Southwest
12/4/98	1161.33	1161.35	1161.36	1161.34	1161.28	West
3/6/00	1160.86	1160.89	1160.89	1160.85	1160.82	Southwest
3/20/00	1160.61	1160.77	1160.65	1160.62	1160.56	West
4/26/00	1160.91	1160.78	1160.73	1160.94	1160.68	Southwest
Bottom of Well	1151.2	1156.0	1153.0	1155.4	1152.2	
Top of Screen Elevation	1165.2	1167.0	1163.0	1165.4	1166.99	
Reference Point (Top of PVC)	1168.85	1173.49	1169.19	1169.06	1163.2	

NM – Not measured

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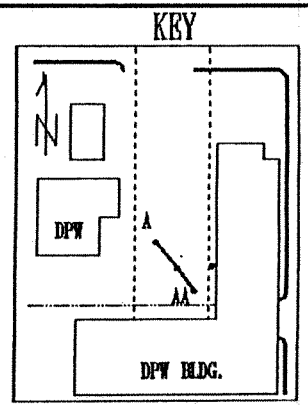
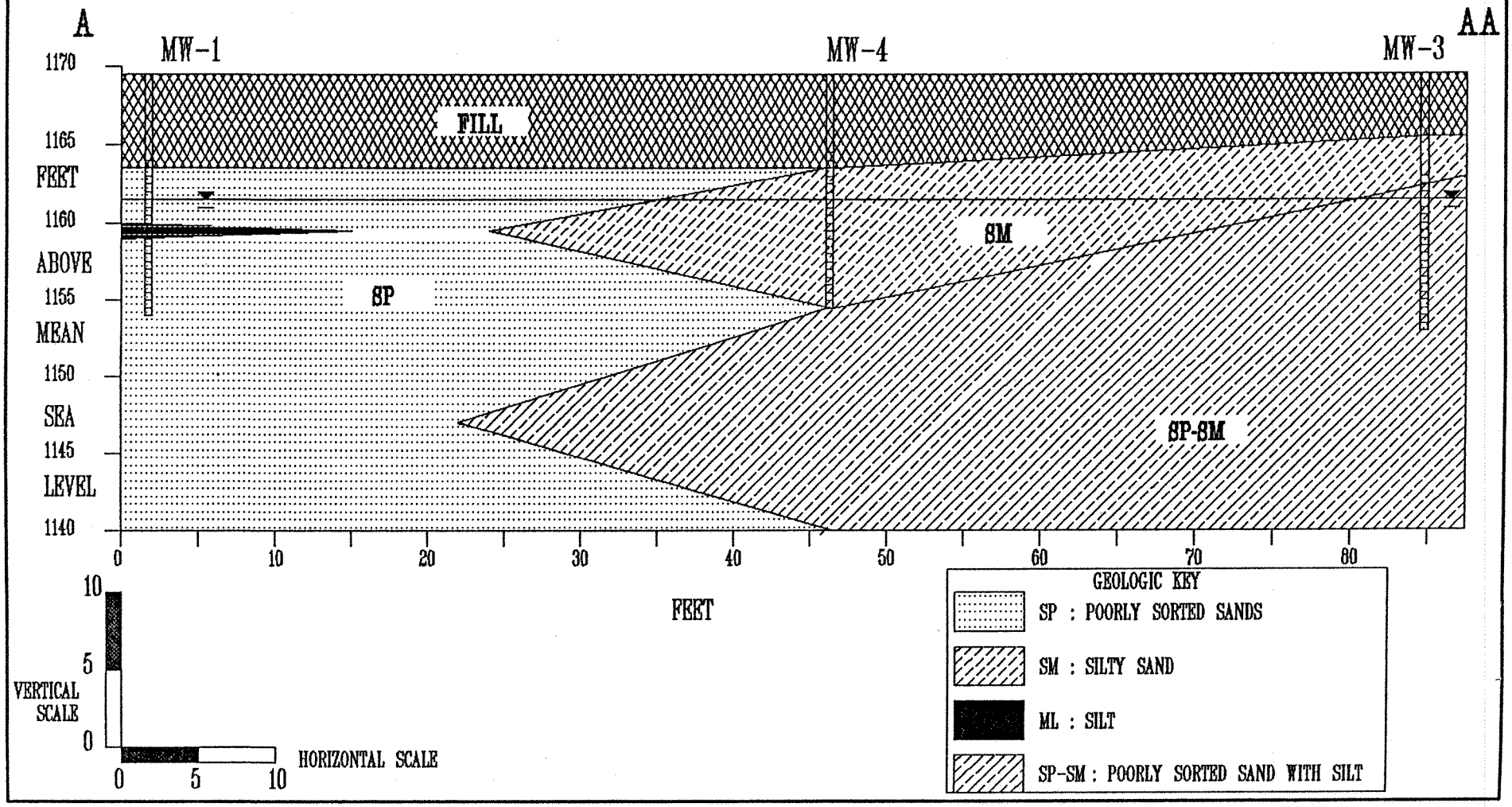
FIGURE 4
GEOLOGIC CROSS SECTION
CITY OF WAUSAU DPW
#8100-95-0199





Document Number	NOTICE OF CONTAMINATION TO PROPERTY

1287793
CITY OF WAUSAU/THE PUBLIC
REGISTER'S OFFICE
MARATHON COUNTY, WI
SEP 05 2002 4:24 PM

Michael J. Sydow
REGISTER

Legal Description of the Property: In re:

(as it appears on the most recent deed)

THAT PART OF GOVT LOT 3 SEC 35-29-7, GOVT LOT 4 SEC 36-29-7, GOVT LOT 1 SEC 2-28-7 & GOVT LOT 2 SEC 1-28-7, ALSO PT OF EMMA WILLIAMS ADD & V BROOKS ADD AS SHN ON CSM VOL 19 PG 222, INCL THAT PT OF VAC CHELLIS ST 29.11A

Recording Area

Name and Return Address

Office of the City Attorney
City Hall - 407 Grant Street
Wausau, WI 54403

($13 Charge to City of Wausau)

37.291.4.2907.363.0921 GL #3
Parcel Identification Number (PIN)

STATE OF WISCONSIN)
) ss
COUNTY OF)

Section 1. CITY OF WAUSAU is the owner of the above-described property.

Section 2. One or more petroleum discharges have occurred at this property. Petroleum contaminated soils above NR 720 residual contaminant levels of the Wisconsin Administrative Code exist on this property.

Section 3. The owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitations and/or restrictions:

Residual petroleum contaminated soil remains on this site. It has been shown that these levels are protective of health and the environment. If this contaminated soil is excavated in the future, it may be considered a solid waste and will need to be disposed in accordance with all applicable laws.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Commerce, or its successor, issue a determination that the restrictions set forth in this covenant are no longer required. That property owner shall provide any and all necessary information to the Department in order for the Department to be able to make a determination. Upon receipt of such a request, the Department shall determine whether or not the restrictions contained herein can be extinguished. Conditions under which a restriction may be extinguished will be determined in accordance with the site specific standards, rules and laws for this property. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed upon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 5th day of September, 20 02.

[When appropriate use the following clause]:

By signing this document, [he/she] acknowledges that [he/she] is duly authorized to sign this document on behalf of the City of Wausau.

Signature: X

Printed Name: Linda Lawrence

Title: Mayor

Subscribed and sworn to before me
this 5th day of September, 2002.

Notary Public, State of Wisconsin
My Commission expires: 6/12/05.

This document was drafted by the Wisconsin Department of Commerce.

1287793