The following site is being submitted for inclusion into the GIS registry:

- For DNR County and Region list go to:
  g:\pf\pecfa\site\gis\BRRTS County and Region Codes.xls
- To begin, click on cell to the right of; *This is a:*
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

This is a:	New Submittal
BRRTS ID (no dashes):	**0320119947**
Comm # (no dashes):	54935471258
County:	Fond du Lac
Region:	Northeast
Site name:	Champion Motors
Street Address:	558 S Military Rd
City:	Fond du Lac
Final Closure Date	2000-12-11
Closure Conditions:	met
Off-source property contamination?	No
(If yes, attach locational data and deed information on pg. 2)	
Right-of-way contamination?	Yes
Contaminated media:	Groundwater
GPS Coordinates (meters in the **WTM91** projection)	
Easting (X):	643756.000000000
Northing (Y):	367093.000000000
Collection Method:	
Scale or Resolution:	1:08,000
(1:24,000 scale or finer)	("**1:**" and comma is default)
Prepared by:	
Submitted by:	Cheryl Nelson

Source Property Checklist

- ☒ Final Closure Letter
- ☒ Copy of the most recent deed, which includes legal description for all properties w/ GW > NR 140 ES
- ☐ Where the legal description in the deed(s) refers to a certified survey map or recorded plat map, include those documents
- ☐ Parcel ID for all properties w/ GW > NR 140 ES
- ☒ General Location Map
- ☒ Detailed Location Map showing property boundaries, buildings, MW(s) and/or potable wells etc for properties with GW >NR140 ES
- ☒ Latest Map(s) showing extent or outline of current GW plume (isoconcentrations)
- ☒ Map showing GW flow direction
- ☒ Latest Table of GW results
- ☐ Geologic cross section (if generated as part of the site investigation)
- ☐ Statement signed by RP certifying correctness of legal descriptions
- ☐ Updated Database

ENVIRONMENTAL & REGULATORY SERVICES
2129 Jackson Street
Oshkosh, Wisconsin 54901
(920) 424-0025
TDD #: (608) 264-8777
www.commerce.state.wi.us

Tommy G. Thompson, Governor
Brenda J. Blanchard, Secretary

Wisconsin
Department of Commerce

December 11, 2000

Mr. Gene Merwin
Merwin Oil Company
PO Box 68
Fond du Lac WI 54936-0068

Subject: **Case Closure** – Champion Motors Site
558 South Military Road, Fond du Lac
COMMERCE #54935-4712-58-A WDNR #03-20-119947

Dear Mr. Merwin:

I have reviewed the information submitted by your consultant to satisfy the conditions of closure set in the Conditional Closure letter dated September 8, 2000. The department has determined that all the conditions of closure have been met. **The site will now be listed as "closed"** on the Department of Commerce/Department of Natural Resources database.

Thank you for your efforts in protecting the environment of the State of Wisconsin.

If you have any questions, feel free to contact me at (920)424-0025.

Sincerely,

Thomas Verstegen
Department of Commerce
PECFA-Site Review Section

cc: PECFA File – pf\pecfa\549\54935\471258\close final.doc
Ms. Kristine Gallagher – Miller Engineers

703713

Document Number

NOTICE OF CONTAMINATION TO PROPERTY

RECEIVED FOR RECORD

00 NOV 29 AM 8:14

Mary Ann Trickle

REGISTER OF DEEDS
FOND DU LAC COUNTY, WI

Legal Description of the Property: In Re: POSTS MILITARY RD ADD ALL OF LOTS 1 AND 2 ALSO THE S1/2 OF VAC W 11TH ST. LYING TO N OF & CONTIQUIOUS TO SD LOTS. 854-672.

RECEIVED
DEC 1 1 2000
ERS DIVISION

Recording Area

Name and Return Address
Gene Merwin
P.O. Box 68
Fond du Lac, WI
54935

STATE OF WISCONSIN)
) ss
COUNTY OF FOND DU LAC)

FDL-15-17-16-41-040-00
Parcel Identification Number (PIN)

Section 1. Merwin Oil Co., Inc. is the owner of the above-described property.

Section 2. One or more petroleum discharges have occurred at this property. Benzene contaminated groundwater above NR 140 enforcement standards soils above NR 720 residual contaminant levels of the Wisconsin Administrative Code exists(s) 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:

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

Also,

Residual petroleum contaminated soil remains on this site and extends into the road right-of-way. Natural attenuation is the approved remedial alternative for this site. If 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 27TH day of NOVEMBER, 2000.

[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 MERWIN OIL CO. INC.

Signature: Gene R Merwin

Printed Name: Gene R Merwin

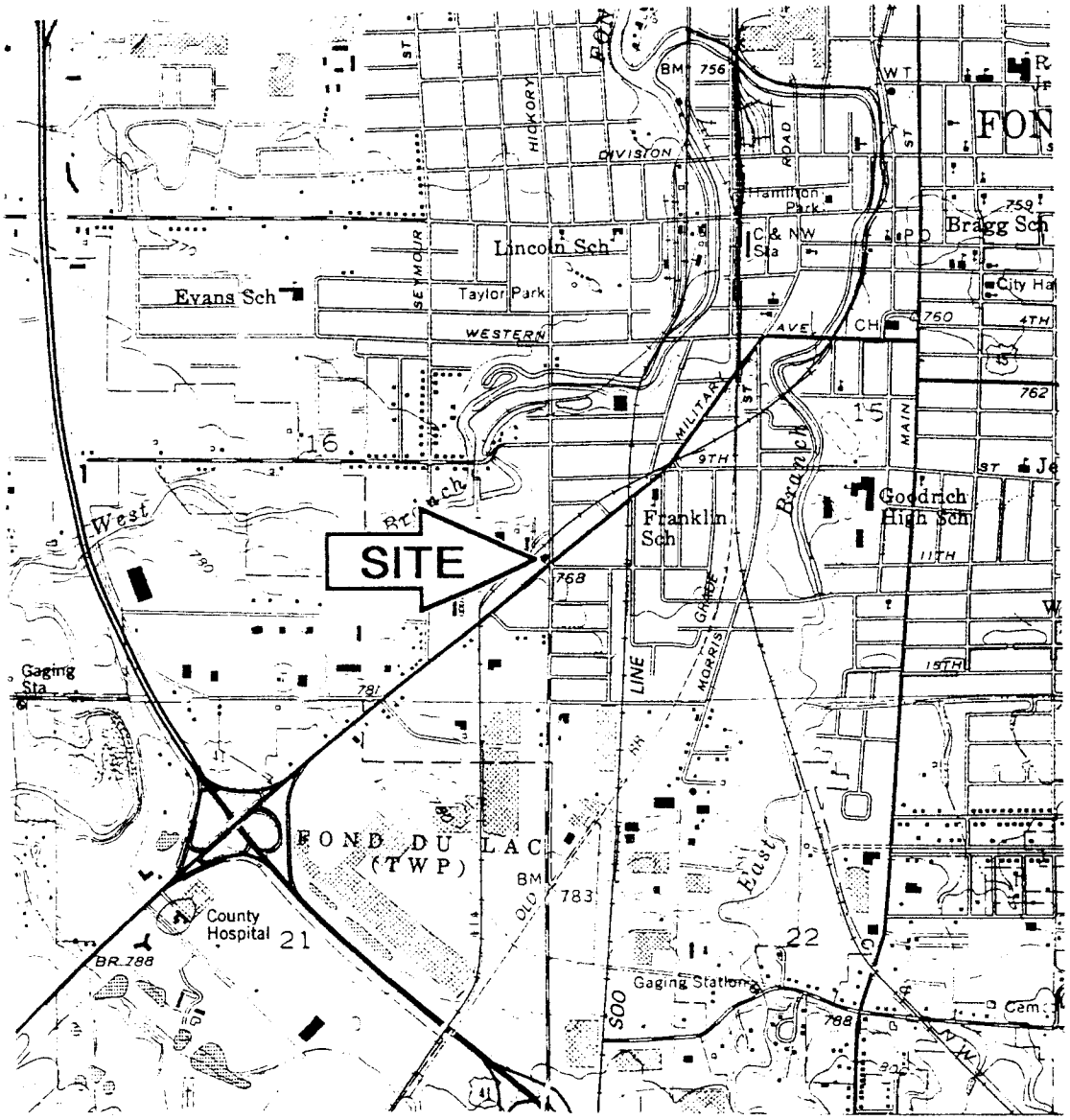
Title: President

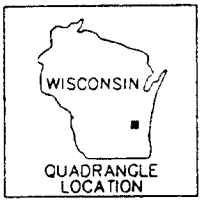
Subscribed and sworn to before me
this 27 day of November, 20__.

Karleen A. Merwin
Notary Public, State of Wisconsin
My commission 6/2/2002

This document was drafted by the Wisconsin Department of Commerce.

I:\DATA\WORDPROC\ENV\13000\13831E\Notice of Contamination to Property.doc





FOND DU LAC, WIS.

SW/4 FOND DU LAC 15' QUADRANGLE

43088-G4-TF-024

PHOTOREVISED 1985

1955

-N-

GRAPHIC SCALE

0 2000

(IN FEET)

1 inch = 2000 ft.

DATE	BY	
9-28-98	SAB	CLIENT: MERWIN OIL COMPANY
JOB. NO.	CK	JOB: CHAMPION MOTORS
13831E1C	KKG	LOCATION: 558 SOUTH MILITARY ROAD FOND DU LAC, WISCONSIN

MILLER
ENGINEERS
SCIENTISTS

FIGURE 1 – SITE LOCATION MAP

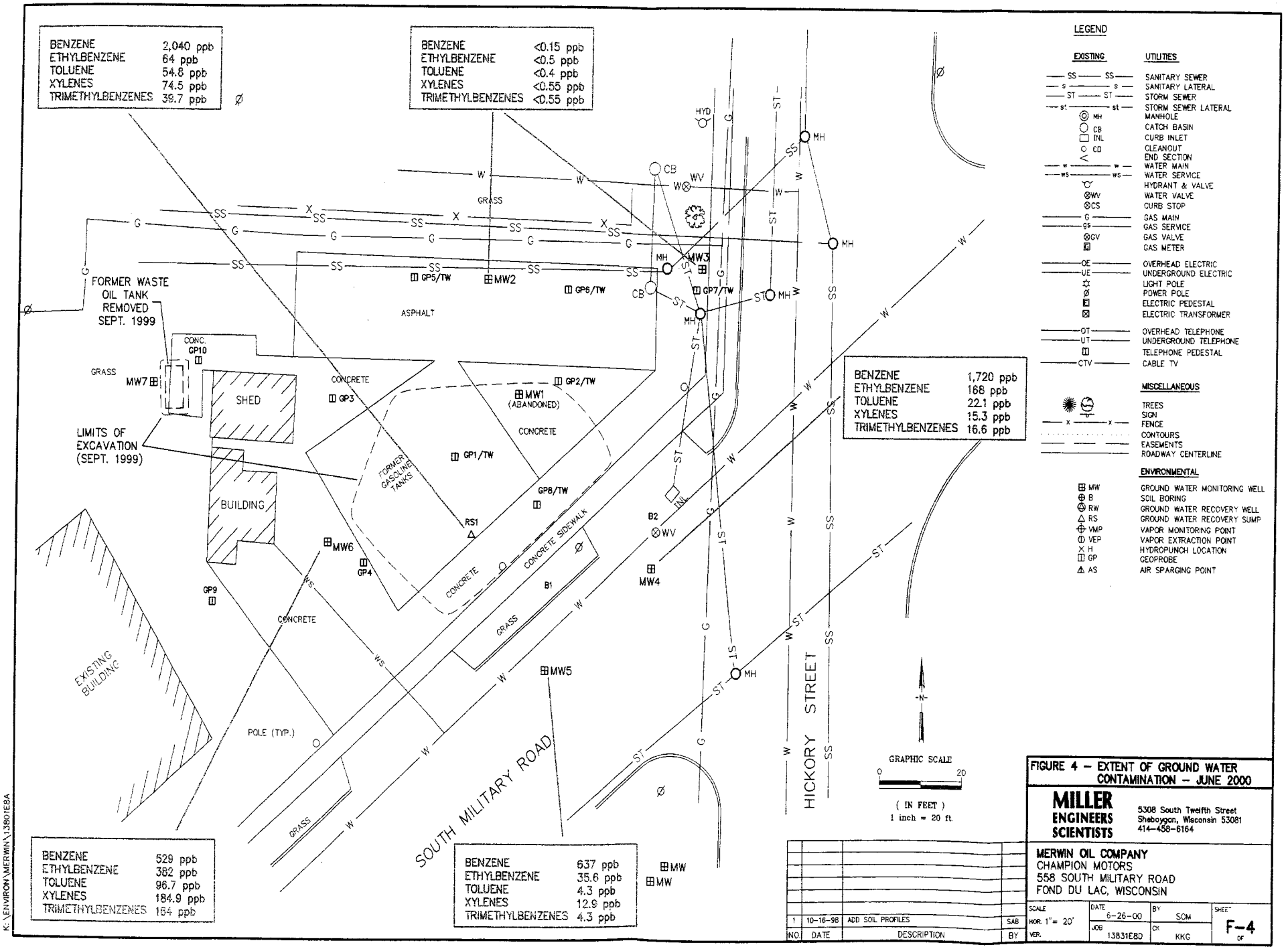


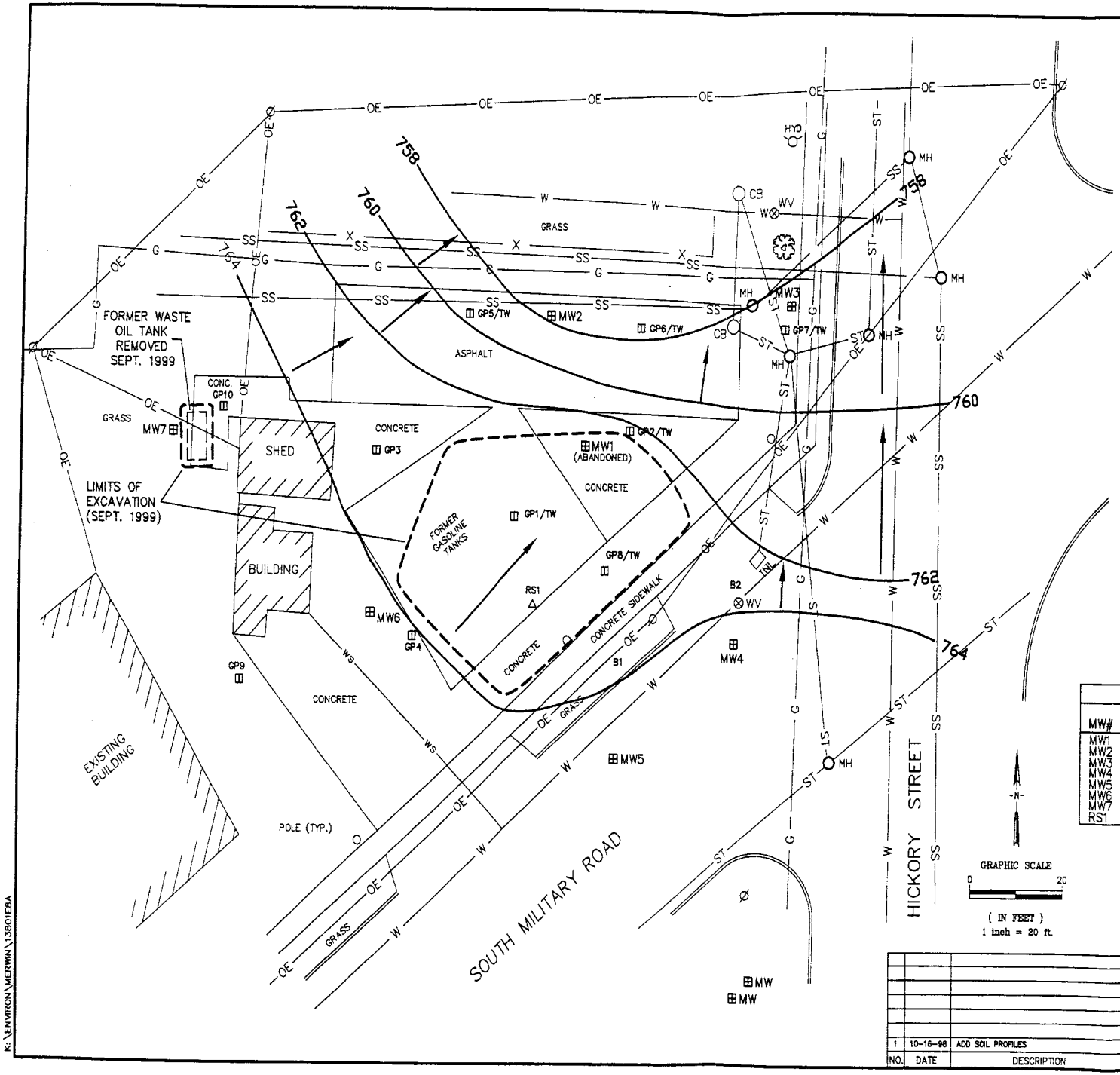
FIGURE 4 – EXTENT OF GROUND WATER CONTAMINATION – JUNE 2000

MILLER ENGINEERS SCIENTISTS
5308 South Twelfth Street
Sheboygan, Wisconsin 53081
414-458-6164

MERWIN OIL COMPANY
CHAMPION MOTORS
558 SOUTH MILITARY ROAD
FOND DU LAC, WISCONSIN

NO.	DATE	DESCRIPTION	BY
1	10-16-98	ADD SOIL PROFILES	SAB

SCALE	DATE	BY	SHEET
HOR. 1" = 20'	6-26-00	SCM	F-4
VER.	JOB 13831E8D	CK KKG	OF



LEGEND

EXISTING	UTILITIES
SS	SANITARY SEWER
s	SANITARY LATERAL
ST	STORM SEWER
st	STORM SEWER LATERAL
MH	MANHOLE
CB	CATCH BASIN
INL	CURB INLET
CO	CLEANOUT
	END SECTION
W	WATER MAIN
WS	WATER SERVICE
	HYDRANT & VALVE
WV	WATER VALVE
CS	CURB STOP
G	GAS MAIN
gs	GAS SERVICE
GV	GAS VALVE
	GAS METER
OE	OVERHEAD ELECTRIC
UE	UNDERGROUND ELECTRIC
	LIGHT POLE
	POWER POLE
	ELECTRIC PEDESTAL
	ELECTRIC TRANSFORMER
OT	OVERHEAD TELEPHONE
UT	UNDERGROUND TELEPHONE
	TELEPHONE PEDESTAL
CTV	CABLE TV

MISCELLANEOUS

	TREES
	SIGN
X	FENCE
	CONTOURS
	EASEMENTS
	ROADWAY CENTERLINE

ENVIRONMENTAL

MW	GROUND WATER MONITORING WELL
B	SOIL BORING
RW	GROUND WATER RECOVERY WELL
RS	GROUND WATER RECOVERY SUMP
VMP	VAPOR MONITORING POINT
VEP	VAPOR EXTRACTION POINT
H	HYDROPUNCH LOCATION
GP	GEOPROBE
AS	AIR SPARGING POINT

MONITORING WELL INFORMATION (msl)

MW#	GROUND/RIM	CASING	GROUND WATER ELEV.
MW1	770.11	769.74	--
MW2	769.98	769.58	757.91
MW3	769.68	769.15	758.65
MW4	769.75	769.38	765.33
MW5	769.92	769.50	765.52
MW6	770.86	770.50	765.65
MW7	771.13	770.73	768.08
RS1	770.08	769.28	762.28

GRAPHIC SCALE
0 20
(IN FEET)
1 inch = 20 ft.

FIGURE 6 – ESTIMATED GROUND WATER CONTOUR PLAN – JUNE 3, 2000

MILLER ENGINEERS SCIENTISTS
5308 South Twelfth Street
Sheboygan, Wisconsin 53081
414-458-8164

MERWIN OIL COMPANY
CHAMPION MOTORS
558 SOUTH MILITARY ROAD
FOND DU LAC, WISCONSIN

NO.	DATE	DESCRIPTION	BY
1	10-16-98	ADD SOIL PROFILES	SAB

SCALE	DATE	BY	SHEET
HOR. 1"= 20'	6-7-00	SCM	F-6
VERT.	JOB 13831EBC	CK KKG	OF

K:\ENVIRON\MERWIN\13801E8A

MILLER ENGINEERS SCIENTISTS

TABLE 4
Historic Ground Water Test Results

Merwin Oil Company
Champion Motors
Fond du Lac, Wisconsin
Project #: 13831E

MW1

DATE	Benzene (ppb)	Ethylbenzene (ppb)	MTBE (ppb)	Toluene (ppb)	TMB (ppb)	Xylenes (ppb)	Total PVOC (ppb)	Naphthalene (ppb)	Dissolved Oxygen (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Nitrate/ Nitrite (ppm)	Sulfate (ppm)	Methane (ppm)
30-Jul-98	**12100**	<1000	<1000	**2580**	<2000	<1000	14680	<1000	0.7	0.935	0.695	<0.3	5.1	—
17-Sep-99	**9890**	656	<30	192	**277.8**	453.9	11470	<80	0.8	11.6	0.44	—	—	—
21-Sep-99	Well Abandoned by Removal During Site Excavation Activities													

MW2

DATE	Benzene (ppb)	Ethylbenzene (ppb)	MTBE (ppb)	Toluene (ppb)	TMB (ppb)	Xylenes (ppb)	Total PVOC (ppb)	Naphthalene (ppb)	Dissolved Oxygen (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Nitrate/ Nitrite (ppm)	Sulfate (ppm)	Methane (ppm)
30-Jul-98	<0.5	<1.0	<1.0	<1.0	<2.0	<1.0	<LOD	<1.0	—	—	—	—	—	—
17-Sep-99	<0.15	<0.5	<0.3	<0.4	<0.55	<0.55	<LOD	<0.8	4.8	0.015	0.004	—	—	—
14-Dec-99	<0.15	<0.5	<0.3	<0.4	<0.55	<0.55	<LOD	<0.8	7.1	—	—	—	—	—
24-Mar-00	<0.15	<0.5	<0.3	<0.4	<0.55	<0.55	<LOD	—	12.4	0.101	0.006	—	—	—
03-Jun-00	<0.15	<0.5	<0.3	<0.4	<0.55	<0.55	<LOD	<0.8	7.5	0.286	0.005	15.7	136	<0.001

MW3

DATE	Benzene (ppb)	Ethylbenzene (ppb)	MTBE (ppb)	Toluene (ppb)	TMB (ppb)	Xylenes (ppb)	Total PVOC (ppb)	Naphthalene (ppb)	Dissolved Oxygen (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Nitrate/ Nitrite (ppm)	Sulfate (ppm)	Methane (ppm)
30-Jul-98	<0.5	<1.0	<1.0	<1.0	<2.0	<1.0	<LOD	<1.0	—	—	—	—	—	—
17-Sep-99	<0.15	<0.5	<0.3	<0.4	<0.55	<0.55	<LOD	<0.8	0.4	0.082	0.079	—	—	—
14-Dec-99	<0.15	<0.5	<0.3	<0.4	<0.55	<0.55	<LOD	<0.8	0.5	—	—	—	—	—
24-Mar-00	Not Sampled								8.9					
03-Jun-00	<0.15	<0.5	<0.3	<0.4	<0.55	<0.55	<LOD	<0.8	2.7	—	—	—	—	—

MW4

DATE	Benzene (ppb)	Ethylbenzene (ppb)	MTBE (ppb)	Toluene (ppb)	TMB (ppb)	Xylenes (ppb)	Total PVOC (ppb)	Naphthalene (ppb)	Dissolved Oxygen (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Nitrate/ Nitrite (ppm)	Sulfate (ppm)	Methane (ppm)
30-Jul-98	**2790**	**320**	<200	**276**	<400	785	4171	<200	0.8	0.466	0.741	<0.3	6.6	—
17-Sep-99	**2420**	**392**	<6.0	44.0	25.2	24.3	2905	<16	1.2	8.61	0.988	—	—	—
14-Dec-99	**1680**	**312**	<6.0	<100	<137.5	<137.5	1992	<200	1.2	—	—	—	—	—
24-Mar-00	**1580**	**175**	<3.0	24.8	12.7	14.77	1807	—	2.9	7.82	0.736	—	—	—
03-Jun-00	**1720**	**168**	<1.5	22.1	16.6	15.29	1942	4.0	0.2	6.84	0.781	<0.3	12.6	0.739

MILLER ENGINEERS SCIENTISTS

Table 4: Historic Ground Water Test Results (Cont'd)

MW5

DATE	Benzene (ppb)	Ethylbenzene (ppb)	MTBE (ppb)	Toluene (ppb)	TMB (ppb)	Xylenes (ppb)	Total PVOC (ppb)	Naphthalene (ppb)	Dissolved Oxygen (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Nitrate/ Nitrite (ppm)	Sulfate (ppm)	Methane (ppm)
30-Jul-98	259	<20	<20	<20	<40	<20	259	<20	2.8	0.031	0.248	<0.3	11.8	—
17-Sep-99	916	22.9	0.3	4.8	4.7	9.2	958	1.28	0.6	9.42	0.849	—	—	—
14-Dec-99	433	55.3	<30	<40	<55	<55	488	<80	0.9	—	—	—	—	—
24-Mar-00	745	53.5	<1.5	5.76	7.79	40.29	852	—	0.6	4.53	0.476	—	—	—
03-Jun-00	637	35.6	<0.3	4.27	4.28	12.92	694	<0.8	0.6	3.57	0.494	—	—	—

MW6

DATE	Benzene (ppb)	Ethylbenzene (ppb)	MTBE (ppb)	Toluene (ppb)	TMB (ppb)	Xylenes (ppb)	Total PVOC (ppb)	Naphthalene (ppb)	Dissolved Oxygen (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Nitrate/ Nitrite (ppm)	Sulfate (ppm)	Methane (ppm)
30-Jul-98	380	**162**	<50	170	**182**	440	1334	<50	0.8	0.325	0.36	<0.3	68.1	—
17-Sep-99	737	395	<6.0	56.7	**116**	108	1413	<16	0.2	7.52	0.277	—	—	—
14-Dec-99	1103	653	<30	83.5	**181**	<55	2021	<80	1.7	—	—	—	—	—
24-Mar-00	1100	**588**	<3.0	126	**196**	216.7	2227	—	0.3	8.17	0.182	—	—	—
03-Jun-00	529	**382**	<1.5	96.7	**164**	184.9	1357	—	0.2	4.73	0.129	—	13.8	0.614

MW7

DATE	Benzene (ppb)	Ethylbenzene (ppb)	MTBE (ppb)	Toluene (ppb)	TMB (ppb)	Xylenes (ppb)	Total PVOC (ppb)	Naphthalene (ppb)	Dissolved Oxygen (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Nitrate/ Nitrite (ppm)	Sulfate (ppm)	Methane (ppm)
30-Jul-98	81.7	19.9	<5.0	**157**	23.1	84.6	366.3	**28.8**	0.7	—	—	—	—	—
17-Sep-99	30.0	4.52	<0.3	19.6	2.65	16.05	72.8	<0.8	0.3	7.85	0.177	—	—	—
14-Dec-99	5.03	1.15	<0.3	0.40	0.24	0.44	7.3	2.06	0.1	—	—	—	—	—
24-Mar-00	Not Sampled													
03-Jun-00	Not Sampled													

RS1

DATE	Benzene (ppb)	Ethylbenzene (ppb)	MTBE (ppb)	Toluene (ppb)	TMB (ppb)	Xylenes (ppb)	Total PVOC (ppb)	Naphthalene (ppb)	Dissolved Oxygen (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Nitrate/ Nitrite (ppm)	Sulfate (ppm)	Methane (ppm)
14-Dec-99	**4.47**	<0.5	<0.3	<0.4	1.165	0.558	6.19	<0.8	2.5	—	—	—	—	—
24-Mar-00	189	<0.5	<0.3	2.2	0.47	3.354	195	—	0.7	—	—	—	—	—
03-Jun-00	2040	64	<6.0	54.8	39.7	74.5	2273	<16.0	0.2	0.126	0.235	<0.3	44.2	0.139

< = Below WDNR Limit of Detection (LOD)
— = Not Sampled
TMB= Trimethylbenzene
PVOC= Petroleum Volatile Organic Compounds (EPA Method 8020)
*= Estimated concentration below laboratory limit of quantification

0.0 = Exceeds NR140 Ground Water Preventive Action Limits
0.0 = Exceeds NR140 Ground Water Enforcement Standard

	Benzene	Ethyl-Benzene	MTBE	Toluene	Total TMB	Total Xylenes	Naphthalene
NR 140 Enforcement Standard	5	700	60	1,000	480	10,000	40
NR 140Preventive Action Limi	**0.5**	**140**	**12**	**200**	**96**	**1,000**	**8**

f:\\13446E\gwresult.wb2