

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

This is a:	New Submittal
BRRTS ID (no dashes):	0305114857
Comm # (no dashes):	54303649702
County:	Brown
Region:	Commerce
Site name:	Howard Oil-Bulk Facility Piping
Street Address:	2002 Velp Ave
City:	Green Bay
Closure Date	2001-08-08
Closure Conditions:	met
Offsite contamination?	No
Right-of-way contamination?	Yes
Contaminated media:	Groundwater
GPS Coordinates (meters in the WTM91 projection)	
Easting (X):	673753.424310125
Northing (Y):	455741.301747142
Submitted by:	Cheryl Nelson

Checklist

- Final Closure Letter
- Copy of recorded deed Instrument for any property with GW >NR140 ES
- General Location Map
- Detailed Location Map showing property boundaries, buildings, etc for properties with GW >NR140 ES
- Latest Map(s) showing extent or outline of current GW plume
- GW flow direction
- MW(s) and/or potable wells
- Latest Table of GW results

August 8, 2001

Mr. Ron Rodaer
Howard Oil Company
2810 Belle Plaine Road
Green Bay, WI 54313

RE: CASE CLOSURE APPROVED

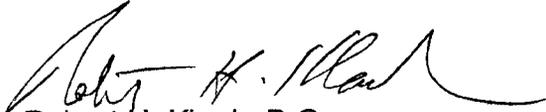
Howard Oil-Bulk Facility Piping, 2002 Velp Avenue, Green Bay
Commerce # 54303-6497-02B
BRRTS # 03-05-114857

Dear Mr. Rodaer:

The Wisconsin Department of Commerce (Department) Bureau of PECFA is in receipt of documentation that the conditions necessary for site closure detailed in the *CASE CLOSURE CONDITIONAL UPON RECEIPT OF DOCUMENTATION* letter dated January 16, 2001 have been met. The Department considers no further action is necessary and has updated our database to reflect this closure.

Thank you for your efforts in restoring Wisconsin's environment. If you have questions, please contact me at 920-424-0046.

Sincerely,



Robert H. Klauk, P.G.
Hydrogeologist
Site Review Section
Bureau of PECFA

cc. Victoria Flowers – Environmental Assessments, Inc.

1796441

Document Number

NOTICE OF CONTAMINATION TO PROPERTY

BROWN COUNTY REGISTER OF DEEDS CATHY WILLIQUETTE

2001 FEB 26 P 2:01

Legal Description of the Property: In re:

(as it appears on the most recent deed)

See attached Exhibit A

Recording Area

Name and Return Address

Ronald Rodaer 2810 Belle Plaine Rd Green Bay, WI 54313

14 2/3

VH-385 and VH-384

Parcel Identification Number (PIN)

STATE OF WISCONSIN)) ss) COUNTY OF)

Section 1. DBA Howard Oil Co Rodaer & Wendricks is the owner of the above-described property.

Section 2. Partnership One or more petroleum discharges have occurred at this property. Benzene, ethylbenzene, toluene, total xylenes, diesel range organic and gasoline range organic soil contamination above Wisconsin Administrative Code Chapter NR 720 residual contaminant levels exist on this property. Furthermore, benzene, methyl tert-butyl ether and naphthalene contaminated groundwater exceeding Wisconsin Administrative Code Chapter NR 140 enforcement standards is present on the 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.

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 26 day of FEB., 2001.

[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 _____.

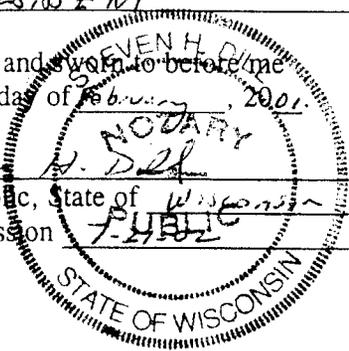
Signature: Ronald Rodaer

Printed Name: RONALD RODAER

Title: PRESIDENT

Subscribed and sworn to before me this 26th day of February, 2001.

Steven H. Dill
Notary Public, State of Wisconsin
My commission 7-2482



This document was drafted by the Wisconsin Department of Commerce.

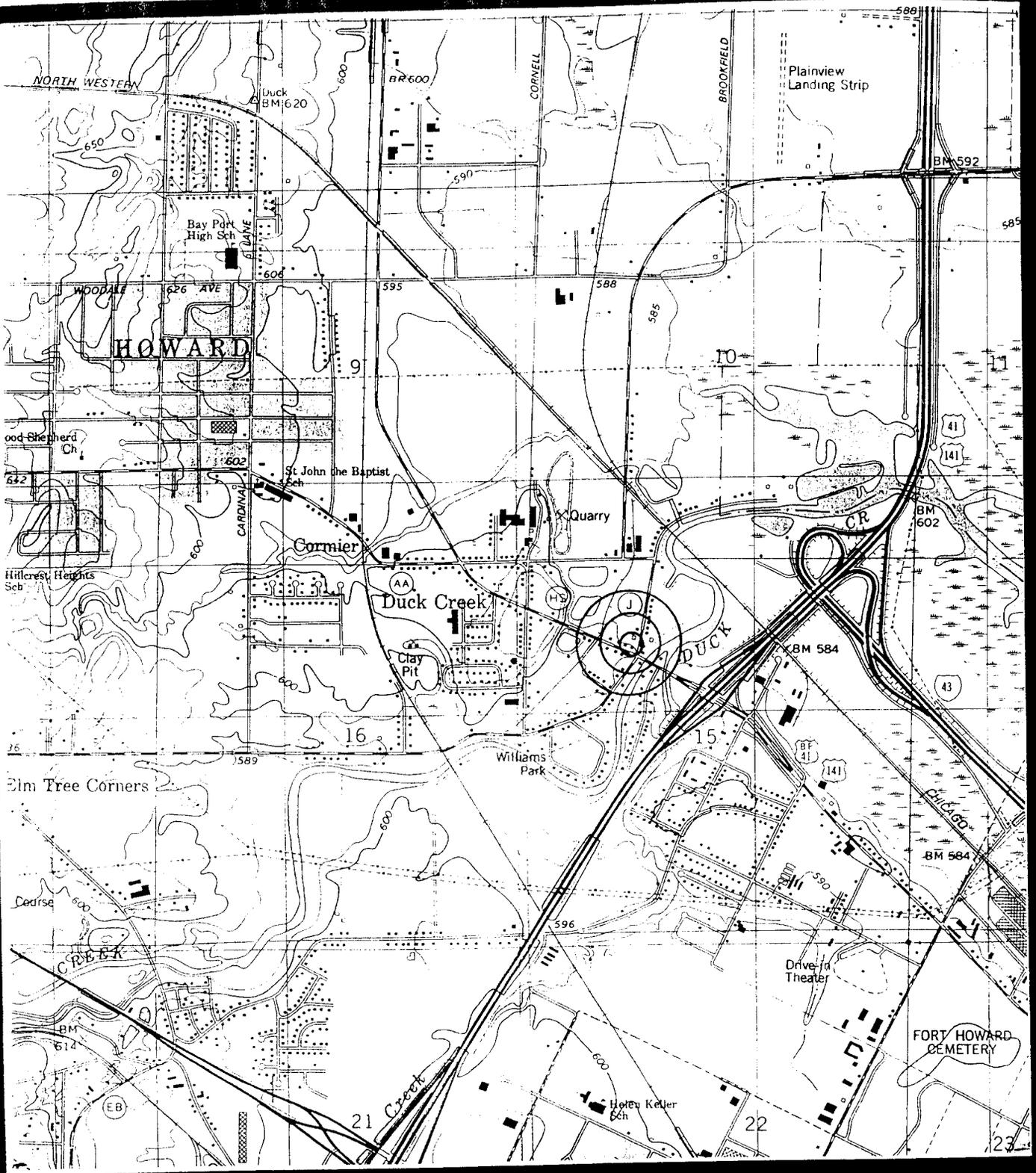
PARCEL I:

That part of the Northwest Quarter (NW 1/4), Section Fifteen (15), Township Twenty-four (24) North, Range Twenty (20) East, in the Village of Howard, Brown County, Wisconsin, described as follows: Commencing at the Northwesterly corner of the said Section 15; thence South along the Section line 681.12 feet; thence South 65° 20' 54" East, 1498.43 feet to the point of beginning; thence North 25° 56' 08" East 180.83 feet; thence North 64° 18' 45" West 127.49 feet; thence North 24° 32' 44" East 297.57 feet; thence South 74° 43' 21" East 173.08 feet to the centerline of Riverview Drive; thence South 10° 03' 35" West along the said centerline and the extension thereof 525.81 feet; thence North 65° 20' 54" West 179.27 feet to the point of beginning. Excepting therefrom that part thereof used for road purposes and that part thereof described in Jacket 12592 Records, Image 22 as Document No. 1138514.

PARCEL II:

That part of the Northwest Quarter (NW 1/4), Section Fifteen (15), Township Twenty-four (24) North, Range Twenty (20) East, in the Village of Howard, Brown County, Wisconsin, described as follows: Commencing at the Northwesterly corner of said Section 15; thence South along the Section line 681.12 feet; thence South 65° 20' 54" East 1375.35 feet to the point of beginning; thence North 24° 32' 44" East 183.09 feet; thence South 64° 18' 45" East 127.49 feet; thence South 25° 56' 08" West 180.83 feet; thence North 65° 20' 54" West 123.08 feet to the point of beginning. Excepting that part thereof used for road purposes and that part described in Jacket 12592 Records, Image 15, as Document No. 1138511.

EXHIBIT A



**ENVIRONMENTAL
ASSESSMENTS,
INC.**

Project/Client

**Site Location Map - Regional Scale
Howard Oil Company
2002 Velp Avenue
Howard, Wisconsin**

(7.5 Minute series USGS Topographic Map of Green Bay)

Figure No.

1

Drawn By

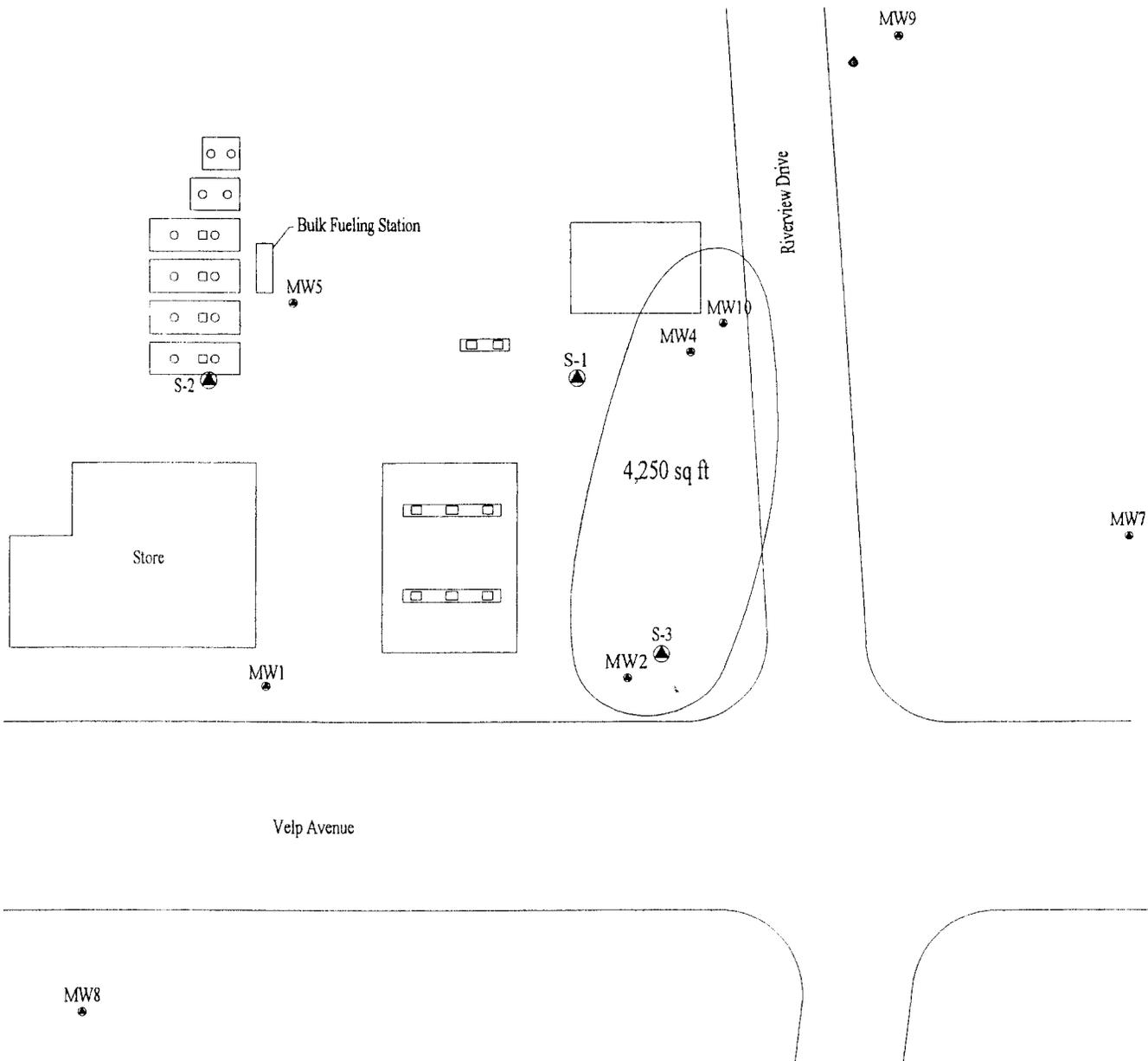
MJJ

Scale

1" = 1,500 ft

Project No.

20136010297



LEGEND

- ▲ Groundwater Monitoring Well
- ⊕ Fire Hydrant



Environmental Assessments, Inc.
 P.O. Box 9127
 Appleton, WI 54911

(920) 749-9746 FAX (920) 749-9748

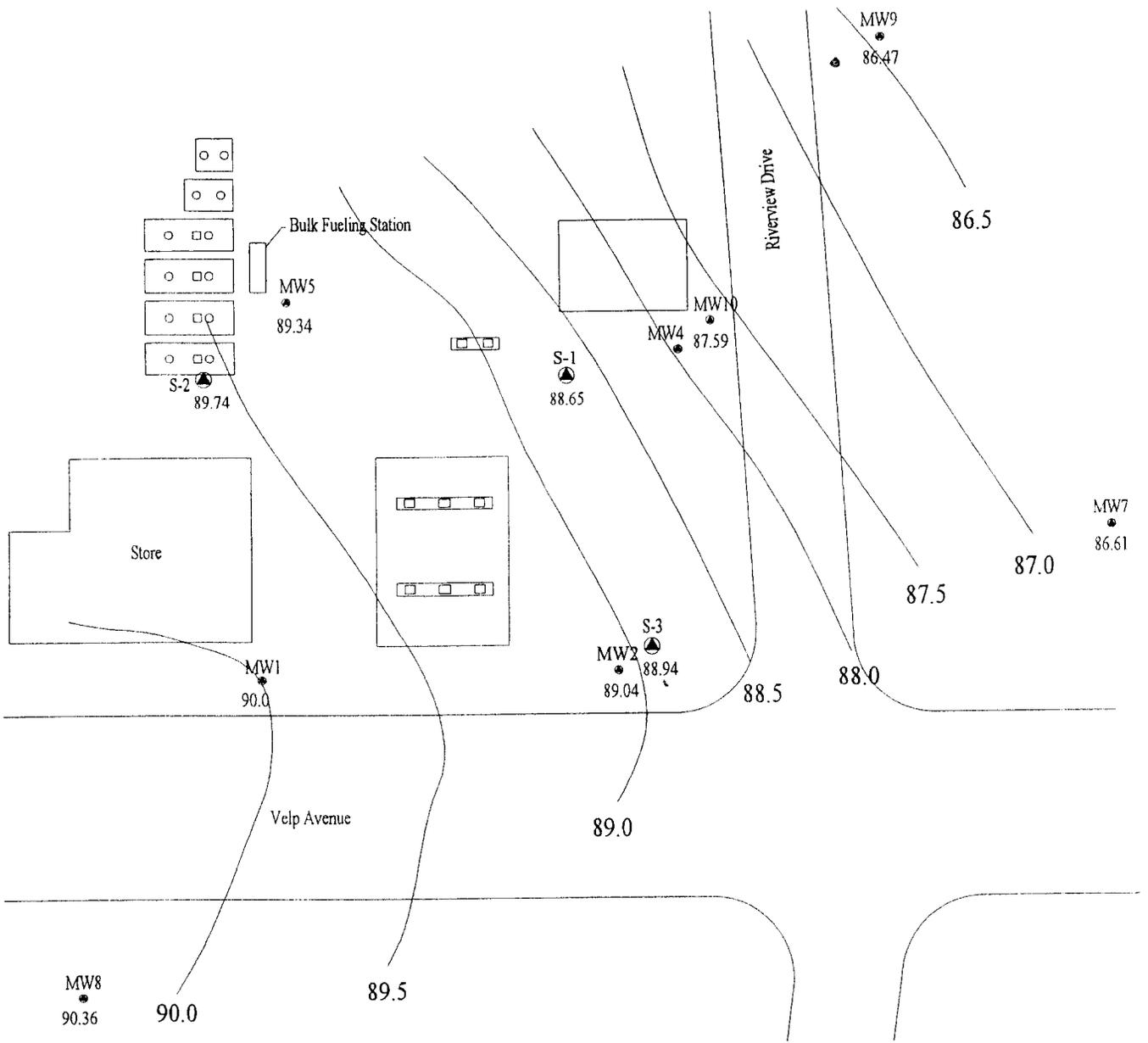
Title: Estimated Groundwater
 Contamination Plume

Project: Howard Oil
 2002 Velp Ave
 Green Bay WI 54303

Figure #

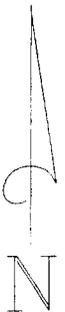
Scale: 1" = 40'

Drafted By: MJJ



LEGEND

- ▲ Groundwater Monitoring Well
- ⊙ Fire Hydrant



<p>Environmental Assessments, Inc. P.O. Box 9127 Appleton, WI 54911 (920) 749-9746 FAX (920) 749-9748</p>	<p>Title: Estimated Groundwater Table Contours 9/26/00</p>	<p>Figure #</p>
	<p>Project: Howard Oil 2002 Velp Ave Green Bay WI 54303</p>	<p>Scale: 1" = 40'</p>
	<p>Drafted By: MJJ</p>	

**Howard Oil
Groundwater Contaminant Chemistry Table**

MW1							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
12/11/97	29	105	20	134	269	< 6.1	20
04/02/98	< 0.5	< 0.6	< 0.6	< 1.7	15.5	< 0.92	**
07/01/98	< 0.5	< 0.6	< 0.6	< 1.7	< 1.7	< 0.92	**
03/09/99	< 0.32	< 0.34	< 0.35	< 1.0	< 0.64	< 0.31	< 0.88
06/17/99	0.73	< 0.32	< 0.38	< 0.67	< 0.36	< 0.21	< 0.73
11/08/99	75	77	36	112	52	0.68	**
02/09/2000	27	240	16	83	37	< 0.31	**
06/23/2000	2.0	0.8	0.72	3.2	1.0	< 0.47	**
09/26/2000	3.3	6.5	0.75	5.0	2.9	< 0.47	**

MW2							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
12/11/97	115	< 0.2	0.5	16.5	0.6	24	< 0.5
04/02/98	54	148	90	1,241	135	4.6	**
07/01/98	0.8	5.9	< 0.6	14	13.1	< 0.92	**
03/09/99	1.6	< 0.34	0.64	< 1.0	0.91	0.45	< 0.88
06/17/99	1.6	< 0.32	< 0.38	< 0.67	< 0.36	< 0.21	< 0.73
11/08/99	< 0.25	< 0.32	< 0.38	< 0.67	< 0.36	0.4	**
02/09/2000	26	1.0	1.3	< 1.0	< 0.64	2.7	**
06/23/2000	80	38	10	20	3.5	< 0.47	**
09/26/2000	24	16	2.0	< 1.4	1.1	< 0.47	**

MW3							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
12/11/97	21,900	1,660	18,200	7,800	1,144	< 612	776
04/02/98	9,160	957	2,220	2,692	670	205	**

Well abandoned by removal during excavation activities

MW4							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
12/11/97	3,120	636	3,770	2,313	412	< 122	111
04/02/98	11,500	1,580	13,900	6,540	1,227	138	**
07/01/98	34,900	4,000	40,100	18,220	3,393	245	**

Well lost during site reconstruction activities

MW5							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
12/11/97	< 0.4	< 0.2	< 0.4	< 0.4	< 0.5	8.7	< 0.5
04/02/98	< 0.5	< 0.6	< 0.6	< 1.7	< 1.7	7.4	**
07/01/98	9.1	< 0.6	2.4	< 1.7	< 1.7	4.9	**
11/08/99	< 0.25	< 0.32	< 0.38	< 0.67	< 0.36	1.2	**
02/09/2000	< 0.32	< 0.34	< 0.35	< 1.0	< 0.64	1.0	< 0.88
06/23/2000	4.4	4.0	< 0.37	< 1.4	< 0.63	1.5	**
09/26/2000	< 0.39	< 0.4	< 0.37	< 1.4	< 0.63	1.2	**

MW6							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
12/11/97	< 0.4	< 0.2	< 0.4	< 0.4	< 0.5	< 1.2	< 0.5
04/02/98	< 0.5	< 0.6	< 0.6	< 1.7	< 1.7	< 0.92	**
07/01/98	< 0.5	< 0.6	< 0.6	< 1.7	< 1.7	< 0.92	**

Well abandoned by removal during site reconstruction activities

MW7							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
04/02/98	< 0.4	< 0.2	< 0.4	< 0.4	< 0.5	< 1.2	< 0.5
07/01/98	< 0.5	< 0.6	< 0.6	< 1.7	< 1.7	< 0.92	**
03/09/99	< 0.32	0.36	< 0.35	< 1.0	< 0.64	< 0.31	< 0.88
06/17/99	< 0.25	< 0.32	< 0.38	< 0.67	< 0.36	< 0.21	**
11/08/99	< 0.25	< 0.32	< 0.38	< 0.67	< 0.36	< 0.21	**
02/09/2000	< 0.32	< 0.34	< 0.35	< 1.0	< 0.64	< 0.31	**
06/23/2000	< 0.39	< 0.4	< 0.37	< 1.4	< 0.63	< 0.47	**
09/26/2000	< 0.39	< 0.4	< 0.37	< 1.4	< 0.63	< 0.47	**

MW8							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
04/02/98	1.0	1.1	< 0.4	1.2	< 0.5	< 1.2	0.7
07/01/98	0.94	< 0.6	< 0.6	< 1.7	< 1.7	1.4	**
03/09/99	< 0.32	< 0.34	< 0.35	< 1.0	< 0.64	< 0.31	< 0.88
06/17/99	0.32	< 0.32	< 0.38	< 0.67	< 0.36	0.53	**
11/08/99	0.38	< 0.32	< 0.38	< 0.67	< 0.36	1.6	**
02/09/2000	0.43	< 0.34	< 0.35	< 1.0	< 0.64	4.4	**
06/23/2000	0.52	< 0.4	< 0.37	< 1.4	< 0.63	3.8	**
09/26/2000	< 0.39	< 0.4	0.71	< 1.4	< 0.63	5.4	**

MW9							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
04/02/98	< 0.4	< 0.2	< 0.4	< 0.4	< 0.5	< 1.2	< 0.5
07/01/98	< 0.5	< 0.6	< 0.6	< 1.7	< 1.7	< 0.92	**
03/09/99	< 0.32	< 0.34	< 0.35	< 1.0	< 0.64	< 0.31	< 0.88
06/17/99	< 0.25	< 0.32	< 0.38	< 0.67	< 0.36	< 0.21	**
11/08/99	< 0.25	< 0.32	< 0.38	< 0.67	< 0.36	< 0.21	**
02/09/2000	< 0.32	< 0.34	< 0.35	< 1.0	< 0.64	< 0.31	**
06/23/2000	< 0.39	< 0.4	< 0.37	< 1.4	< 0.63	< 0.47	**
09/26/2000	< 0.39	< 0.4	< 0.37	< 1.4	< 0.63	< 0.47	**

MW10							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
06/23/2000	39	360	15	105	73	230	24
09/26/2000	29	410	21	73	31	58	**

S-1							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
07/01/98	53.4	55.9	0.37	46.46	129.2	29.7	48.2
03/09/99	480	170	1.2	7.0	2.9	8.6	22
06/17/99	190	410	< 3.8	83	138	5.5	290
11/08/99	0.58	2.1	< 0.38	< 0.67	< 0.36	21	< 0.73
02/09/2000	5.8	16	< 0.35	< 10	< 6.4	170	< 8.8
06/23/2000	2.3	57	0.43	< 1.4	0.59	29	**
09/26/2000	0.42	< 0.4	< 0.35	< 1.4	< 0.63	14	**

S-2							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
07/01/98	8.44	4.65	< 1.1	< 3.92	< 4.64	< 7.32	7.46
06/17/99	< 0.25	< 0.32	< 0.38	< 0.67	< 0.36	< 0.21	< 0.73
11/08/99	< 0.25	< 0.32	< 0.38	< 0.67	< 0.36	0.72	**
02/09/2000	< 0.32	< 0.34	< 0.35	< 1.0	< 0.64	1.1	< 0.88
06/23/2000	< 0.39	< 0.4	< 0.37	< 1.4	< 0.63	0.92	**
09/26/2000	< 0.39	< 0.4	< 0.37	< 1.4	< 0.63	0.92	**

S-3							
Date	Benzene	E-benzene	Toluene	Xylene	TMB	MTBE	Naphthalene
03/09/99	190	< 0.34	< 0.35	< 1.0	< 0.64	19	< 0.88
06/17/99	85	< 0.32	< 0.38	< 0.67	< 0.36	10	< 0.73
11/08/99	10	< 0.32	0.78	< 0.67	< 0.36	48	**
02/09/2000	0.71	< 0.34	< 0.35	< 1.0	< 0.64	19	< 0.88
06/23/2000	100	0.69	0.38	< 1.4	< 0.63	8.9	**
09/26/2000	7.2	0.71	< 0.37	< 1.4	< 0.63	5.2	**

PAL	0.5	140	200	1,000	96	12	8.0
ES	5.0	700	1,000	10,000	480	60	40

Notes: All results presented parts per billion
TMB = 1,2,4 and 1,3,5-Trimethylbenzene
< values indicate parameter not detected above method detection limits
** = Not analyzed for this parameter
PAL = WDNR NR140 preventative action limit
ES = WDNR NR140 enforcement standard
Bolding indicates a WDNR PAL exceedance
Shading indicates a WDNR ES exceedance

**Table I
Howard Oil
Groundwater Elevations Table**

Well ID	Initial Survey		12/02/97		12/11/97		04/02/98		Resurvey		07/01/98		03/09/99		06/17/99		Resurvey		11/08/99		02/09/2000		06/23/2000		09/26/2000	
	Grade	Casing							Casing		Casing						Casing		Casing							
MW1	100.20	99.67	93.21	93.18	93.18	97.09	92.86	97.09	93.32	91.54	91.66	88.99	87.98	88.99	90.13	87.98	88.99	96.26	90.13	88.99	87.98	87.98	90.13	90.13	90.00	90.00
MW2	98.97	98.55	92.09	92.06	92.06	95.96	91.32	95.96	91.93	88.99	89.67	88.99	86.99	88.99	89.09	86.99	87.94	96.19	89.09	87.94	86.99	86.99	89.09	89.04	89.04	
MW3	99.01	98.77	92.01	91.95	91.95	96.17	91.46	96.17	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
MW4	98.36	97.75	90.89	90.73	90.73	95.16	90.22	95.16	91.37	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
MW5	99.19	98.91	92.77	92.73	92.73	96.33	92.94	96.33	93.08	**	**	**	**	**	**	**	88.58	95.27	87.62	88.58	87.62	87.62	89.24	89.34	89.34	
MW6	99.47	102.03	92.52	92.49	92.49	99.46	93.26	99.46	92.99	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
MW7	**	**	**	**	**	96.09	89.55	96.09	89.54	89.06	88.84	89.06	84.94	89.06	86.54	84.94	85.79	94.65	86.54	85.79	84.94	84.94	86.54	86.61	86.61	
MW8	**	**	**	**	**	96.91	92.83	96.91	92.59	91.16	90.96	91.16	88.27	91.16	90.51	88.27	89.12	96.92	90.51	89.12	88.27	88.27	90.51	90.36	90.36	
MW9	**	**	**	**	**	94.53	90.29	94.53	86.80	87.62	87.40	87.62	85.06	87.62	86.41	85.06	85.78	94.55	86.41	85.78	85.06	85.06	86.41	86.47	86.47	
MW10	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	95.89	87.44	**	**	**	87.44	87.59	87.59	
S-1	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	87.70	95.53	86.73	87.70	86.73	86.73	88.57	88.65	88.65	
S-2	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	88.95	94.90	88.01	88.95	88.01	88.01	89.74	89.74	89.74	
S-3	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	87.91	95.91	86.95	87.91	86.95	86.95	88.91	88.94	88.94	

Notes:
** = Data not available