The following site is being submitted for inclusion into the Groundwater 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:	Update
BRRTS ID (no dashes):	**0245000382**
Comm # (no dashes):	54914502102
County:	Outagamie
Region:	Northeast
Site name:	Christensen & Wisnet(C&W II)
Street Address:	702 S Outagamie
City:	Appleton
Final Closure Date	2000-02-22
Closure Conditions:	met
Off-source property contamination?	Yes
(If yes, attach locational data and deed information on pg. 2)	
Right-of-way contamination?	No
Contaminated media:	Groundwater

GPS Coordinates (meters in the **WTM91** projection)

Easting (X):	645502
Northing (Y):	421537
Collection Method:	DNR Web Site
Scale or Resolution:	1:2,733
(1:24,000 scale or finer)	
Prepared by:	Thomas Verstegen
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

Geolocations and notification letters for off-source properties w/ GW > NR 140 ES

Off Source Property #1:

GPS Coordinates (meters in the **WTM91** projection)

Easting (X): 645514

Northing (Y): 421492

☐ Off source property notification letter attached

☒ Copy of the most recent deed

Off Source Property #2:

GPS Coordinates (meters in the **WTM91** projection)

Easting (X):

Northing (Y):

☐ Off source property notification letter attached

☐ Copy of the most recent deed

Off Source Property #3:

GPS Coordinates (meters in the **WTM91** projection)

Easting (X):

Northing (Y):

☐ Off source property notification letter attached

☐ Copy of the most recent deed

Off Source Property #4:

GPS Coordinates (meters in the **WTM91** projection)

Easting (X):

Northing (Y):

☐ Off source property notification letter attached

☐ Copy of the most recent deed

Off Source Property #5:

GPS Coordinates (meters in the **WTM91** projection)

Easting (X):

Northing (Y):

☐ Off source property notification letter attached

☐ Copy of the most recent deed

Attach additional pages if necessary

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

Wisconsin
Department of Commerce

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

February 22, 2000

April 6, 2000

See text box on page 2 for updated status based on receipt of requested information.

Mr. Joseph Wisnet
Christensen & Wisnet Oil Co.
702 S. Outagamie St.
Appleton, WI 54911

Subject: **Conditional Case Closure** – Christensen & Wisnet (C&W II)
702 S. Outagamie, Appleton
COMMERCE #54914-5021-02 DNR #02-45-000382

Dear Mr. Wisnet:

The above referenced site was reviewed for closure by Wisconsin Department of Commerce PECFA Site Review staff in response to the closure request prepared by your consultant, Environmental Assessments. The Wisconsin Department of Natural Resources (WDNR) transferred this site to the Wisconsin Department of Commerce on January 5, 2000 for regulatory oversight. It is understood that there is residual soil and groundwater contamination present on site that extends to adjoining property(s). 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.

The following items are necessary to satisfy the conditions of closure:

1. A notification must be placed on the Christensen & Wisnet property deed addressing residual soil and groundwater impacts. Enclosed is an example of a "Notice of Contamination to Property" for your use.
2. A notice must be put on the deed to the property where monitoring wells MW-10 and EW-1 are constructed addressing the groundwater impacts. Enclosed is an example of a "Notice of Contamination to Property" for your use.
3. All monitoring well and extraction well abandonment forms.

IMPORTANT: Before this case can be officially listed as "closed" on the Wisconsin Department of Commerce/Natural Resources computer database, you or your consultant must submit the requested information. For case closure we will need a copy of the deed notification that contains the County Register of Deeds' recording information. If you wish to modify the language, submit a copy to this office for approval prior to filing.

If, in the future, site conditions indicate that any contamination that remains 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.

Conditional Closure
Christensen & Wisnet (C&W II) – 54914-5021-02
702 S. Outagamie, Appleton

It is important to realize that if the land use conditions change in the future and the contaminated soil is disturbed, appropriate measures must be implemented to assure any residual contamination is managed following all applicable State of Wisconsin regulations and standards.

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

Sincerely,

Thomas Verstegen
Hydrogeologist
Department of Commerce

cc: PECFA File – pf\pecfa\549\54914\502102\close DI.doc
Mr. James Gordon – Environmental Assessments

Case Closure

After review of the requested information submitted on April 6, 2000 by Environmental Assessments, the Department concludes that no further action is required at the above referenced site and is listed as closed on the Department of Commerce computer tracking system.

Thomas Verstegen *April 6, 2000*
Hydrogeologist

1359739

Document Number

NOTICE OF CONTAMINATION TO PROPERTY

Declaration of Restrictions

OUTAGAMIE COUNTY
RECEIVED FOR RECORD

MAR 1 4 2000

AT 11 O'CLOCK A.M.
JANICE FLENZ
REGISTER OF DEEDS

Recording Area

Name and Return Address
Joseph J. Wisnet, Jr.
702 S. Outagamie Street
Appleton, WI 54911

Legal Description of the Property: An undivided ½ interest in and to: Lots 1,2,3 and 6 of Block 1, and part of the south one-half of vacated Lenox Street, all in the Lennox Park Addition, according to the recorded assessor's map of the City of Appleton, Outagamie County, Wisconsin

STATE OF WISCONSIN)
) ss
COUNTY OF OUTAGAMIE)

Parcel Identification Number (PIN)
313-0081-00

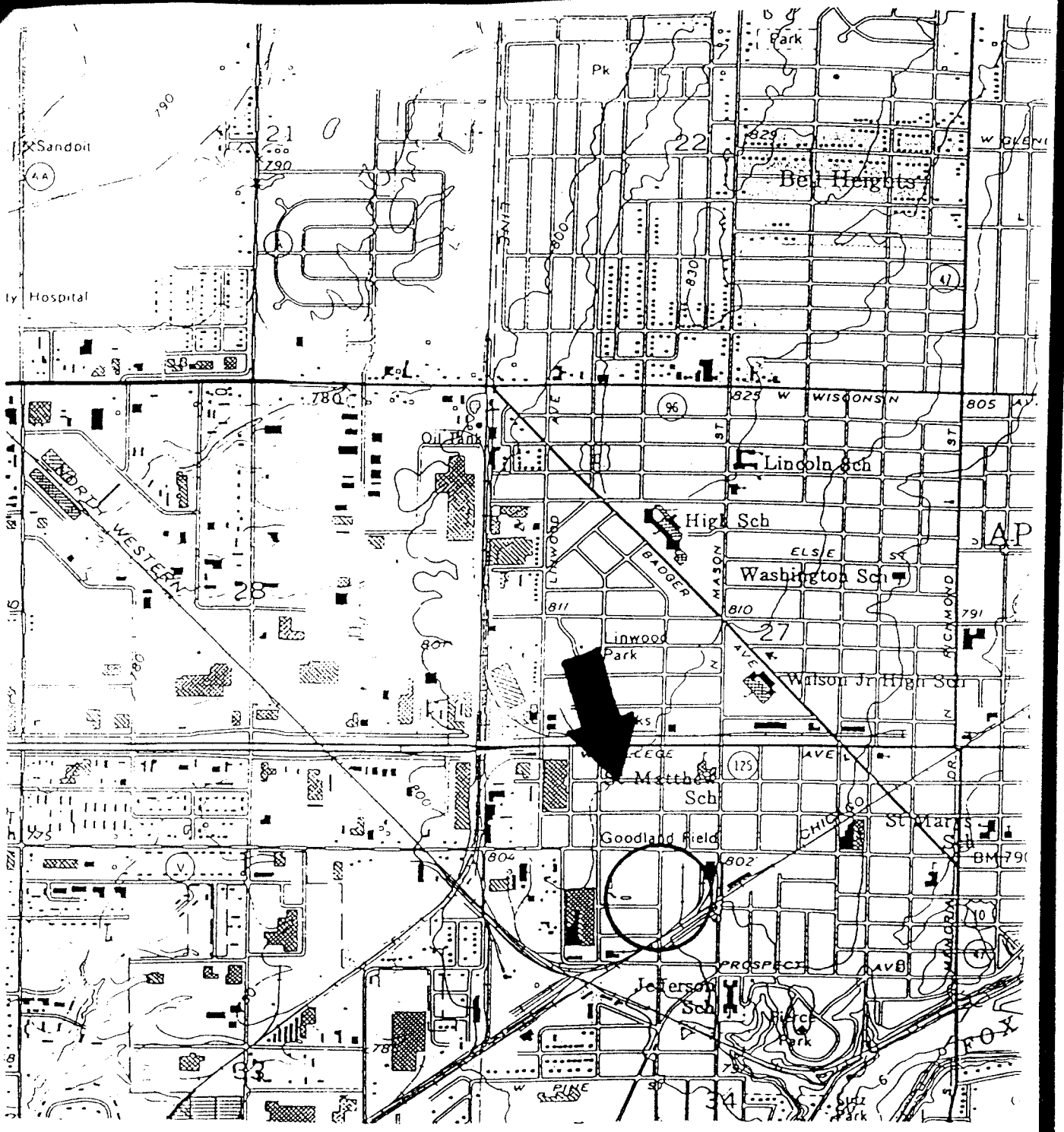
Section 1. WHEREAS, Joseph J. Wisnet, Jr. is the owner of the above-described property.

Section 2. WHEREAS, one or more petroleum based discharges have occurred at this property. Methyl-tert-butyl-ether (MTBE) contaminated groundwater above Chapter NR 140 of the Wisconsin Administrative Code Enforcement Standards (NR 140 ES) in the area of Extraction Well-3 (EW3). This area is identified in Exhibit A.

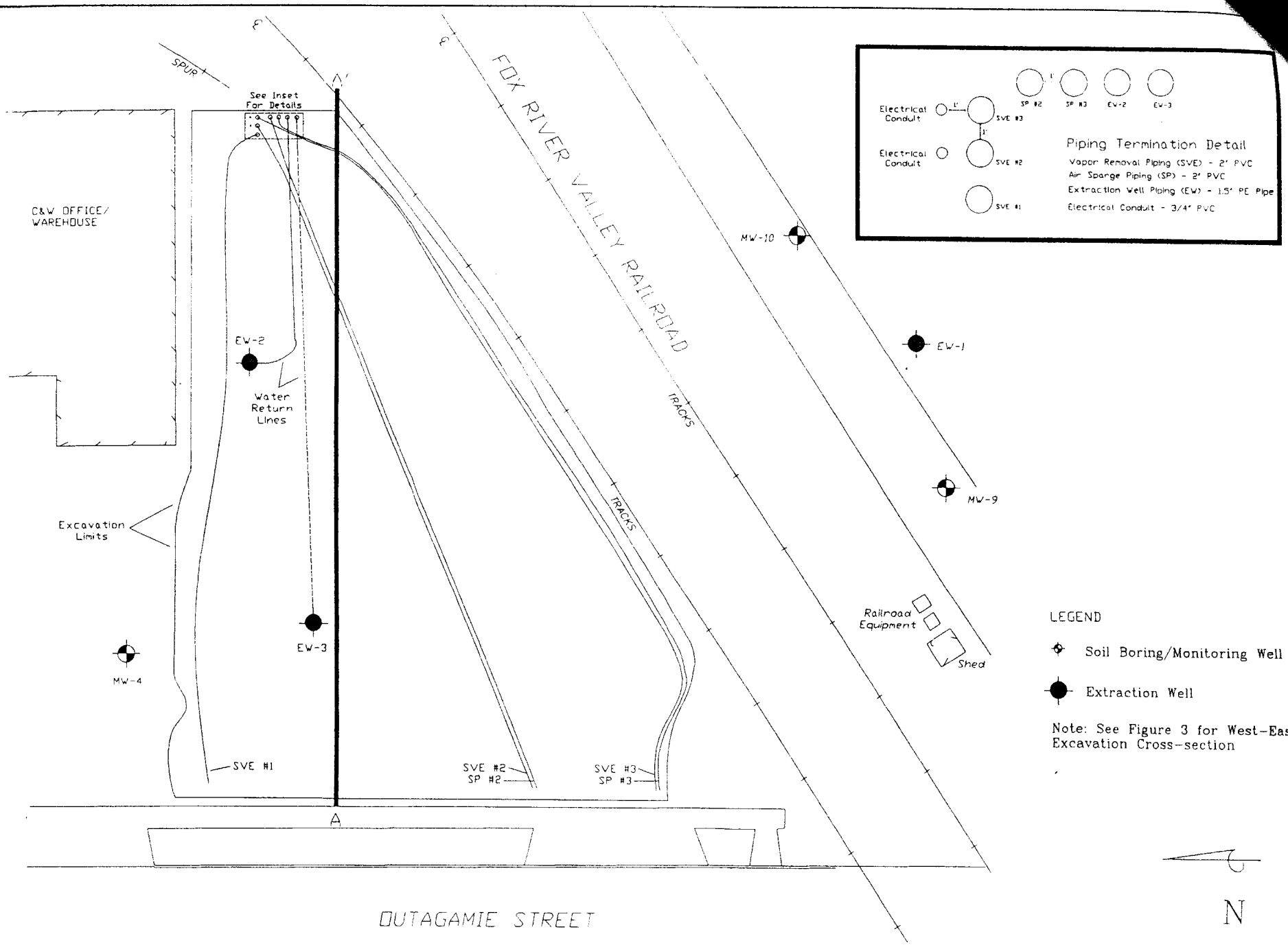
Soil contamination above Chapter NR 720 Wisconsin Administrative Code Residual Contaminant Levels (RCLs) for benzene, ethylbenzene, toulene, xylenes gasoline range organics (GRO) and diesel range organics (DRO) exists at the location of the property described as the excavation sidewalls as shown in Exhibit B.

Section 3. WHEREAS, it is the desire 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:

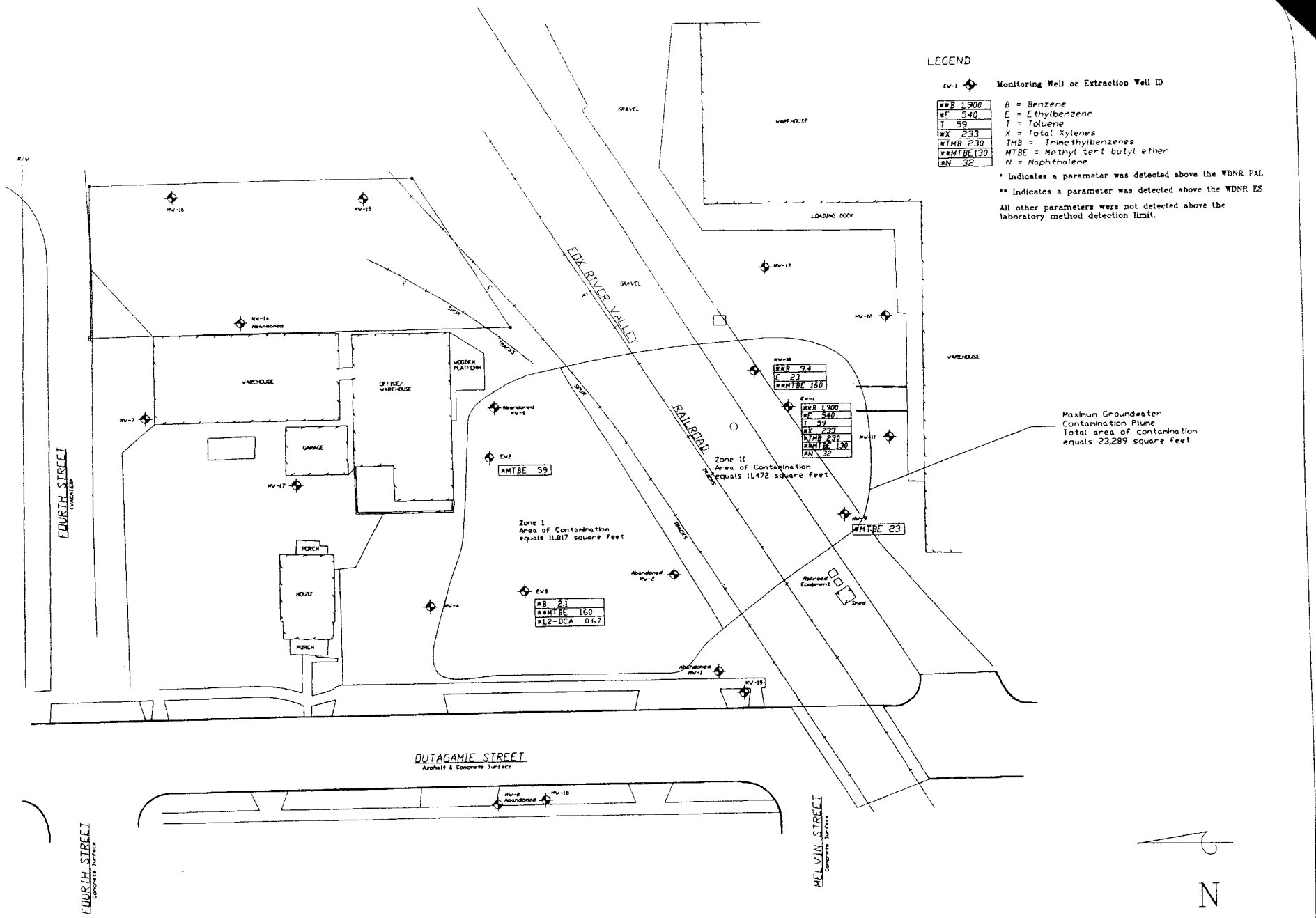
> Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitions or requirements are applicable, prior to construction or reconstruction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



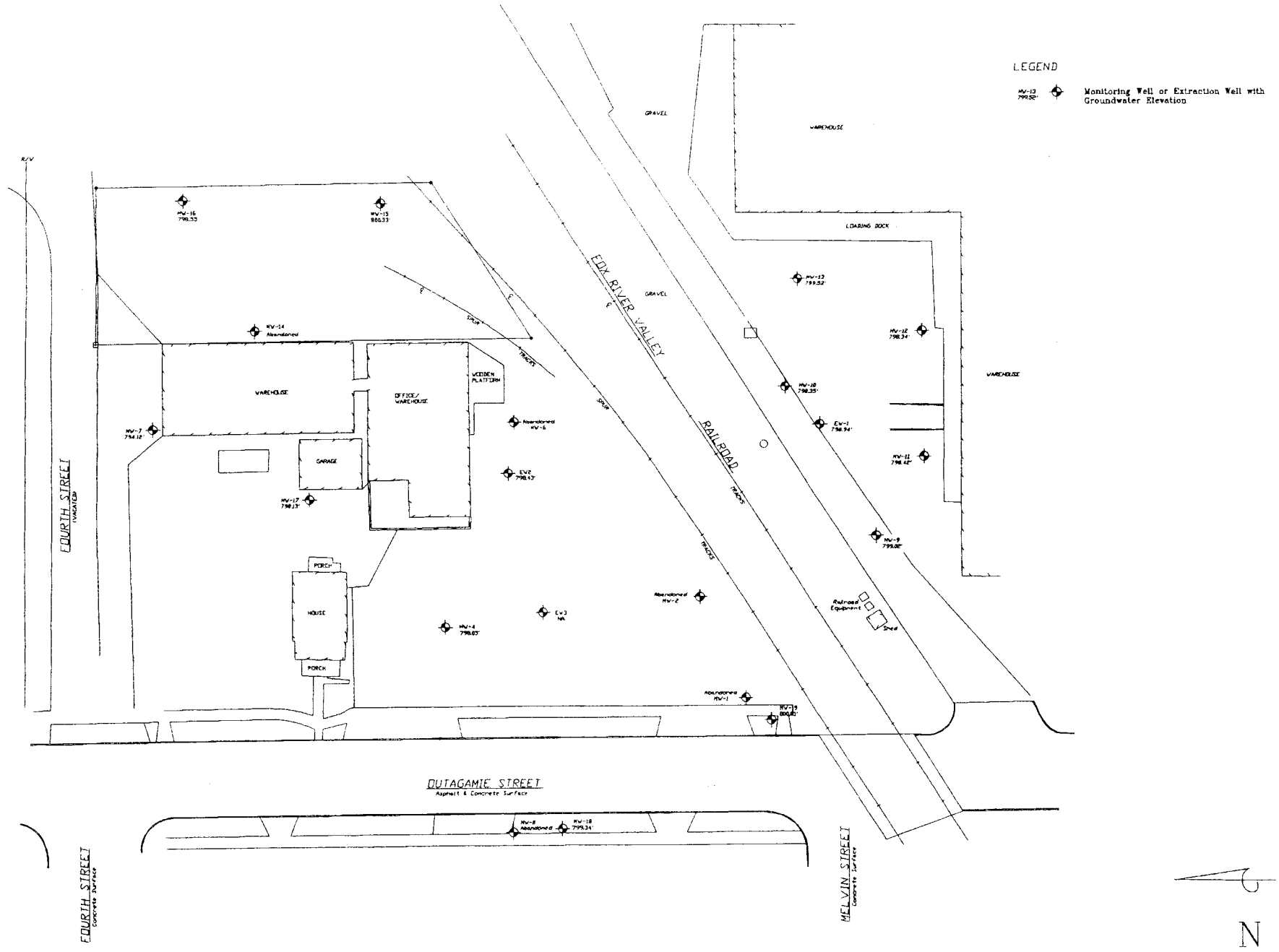
ENVIRONMENTAL ASSESSMENTS, INC.	Project/Client SITE LOCATION MAP CHRISTENSEN & WISNET BULK OIL PLANT APPLETON, WISCONSIN (Map Source: USGS 7.5' Series Topographic Quad of Appleton)	Figure No.	1
		Drawn By	BAB
		Scale	1" = 1,500'
		Project No.	200460001092



ENVIRONMENTAL ASSESSMENTS, INC. APPLETON, WISCONSIN	C&W Oil Co., Inc. 702 S. Outagamie St. Appleton, WI 54915	Site Layout Post-Excavation Map	DRAFTED BY: *Barbara Burns*	FIGURE # 2 SCALE: 1" = 30'



ENVIRONMENTAL ASSESSMENTS, INC. APPLETON, WISCONSIN	PROJECT: C&W II 702 S. Outagamie St. Appleton, WI 54915	TITLE: Maximum Groundwater Contamination Plume Map	DRAFTED BY: *Barbara Burns*	FIGURE # 1
				SCALE: 1" = 60'



ENVIRONMENTAL ASSESSMENTS, INC. APPLETON, WISCONSIN	PROJECT: C&W II 702 S. Outagamie St. Appleton, WI 54915	TITLE: Groundwater Elevation Map (6/14/99)	DRAFTED BY: *Barbara Burns*	FIGURE # 1
				SCALE: 1" = 60'

Groundwater Elevation Data

Well ID	Pipe Elevation	04/02/98	06/01/98	10/28/98	02/23/99	06/14/99	09/15/99
MW4	802.79	798.51	797.31	797.26	797.48	798.05	797.4
MW7	802.2	793.26	793.21	794.28	793.86	794.12	792.55
MW9	802.66	799.12	797.66	797.28	797.85	799.02	797.71
MW10	801.92	798.97	797.61	797.27	798.12	798.35	797.21
MW11	802.61	798.31	797.78	797.38	797.19	798.42	797.58
MW12	802	795.23	794.94	795.92	794.8	798.34	798.11
MW13	801.57	799.34	798.37	797.64	797.7	799.52	797.72
MW15	805.08	801.34	797.9	797.66	799.35	800.33	797.28
MW16	806.07	798.42	796.88	796.8	796.69	798.55	796.34
MW17	801.73	NA	NA	796.79	797.57	798.13	797.31
MW18	802.72	NA	NA	789.08	792.96	799.34	793.05
MW19	803.51	NA	NA	798.29	800.06	800.81	798.4
EW1	802.04	799.65	797.76	797.54	798.19	798.94	797.33
EW2	803.05	798.54	797.95	797.99	798.06	798.43	798.08
EW3	802.86	798.43	NA	798.25	798.32	NA	798.34

Benchmark of 806.19' = top of fire hydrant

C&W II

Summary of Detected Groundwater Parameters

MW4								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
12/11/92	8.7	2.4	28	15.1	<3.5	2	<4.7	<2.2
04/19/94	**4.8**	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
01/04/95	<0.9	<1.3	<1.5	<4.5	<2.3	<0.9	<3	**
06/19/95	1	<0.57	<1	<1	<1	<1.2	**	**
12/20/95	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
02/13/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
09/17/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
12/09/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
04/02/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
10/28/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	0.4	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	0.56	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	0.78	**	**

MW7								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
05/28/93	<0.6	<2	<2	<1.5	<3.5	<0.9	<4.7	<2.2
09/18/93	<0.6	<2	<2	<1.5	<3.5	<0.9	<4.7	<2.2
04/19/94	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
01/04/95	<0.9	<1.3	<1.5	<4.5	<2.3	<0.9	<3	**
06/19/95	<0.6	<0.57	<1	<2.5	<1	<1.2	**	**
12/20/95	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
09/17/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
12/09/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
04/02/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
10/28/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	<0.21	**	**

MW9								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
05/28/93	<0.6	<2	<2	<1.5	<3.5	11	<4.7	<2.2
09/18/93	<0.6	<2	<2	<1.5	<3.5	**15**	<4.7	<2.2
04/19/94	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
01/03/95	<0.5	<0.6	<0.6	<1.7	<1.7	**29**	<1	**
06/19/95	<0.6	<0.57	<1	<2.5	<1	**34**	**	**
12/20/95	<0.5	<0.6	<0.6	<1.7	<1.7	**23**	**	**
07/23/96	<0.5	<0.6	<0.6	<1.7	<1.7	**33**	**	**
02/13/97	<0.5	<0.6	<0.6	<1.7	<1.7	**36**	**	**
09/17/97	<0.5	<0.6	<0.6	<1.7	<1.7	**33**	**	**
12/09/97	<0.5	<0.6	<0.6	<1.7	<1.7	**26**	**	**
04/02/98	<0.5	<0.6	<0.6	<1.7	<1.7	**26**	**	**
10/28/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	**21**	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	**23**	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	**23**	**	**

WDNR PAL	0.5	140	68.6	124	96	12	8	0.5
WDNR ES	5	700	343	620	480	60	40	5

MW10								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
05/28/93	1,500	40	14	47	31	473	<4.7	<2.2
09/18/93	1,840	**243**	<200	<150	<350	334	<470	<220
04/19/94	3,640	**557**	34	96	**164**	376	**	**
07/23/96	1,720	761	672	**265**	<170	<270	**	**
09/17/97	82	**509**	17	10.2	8.69	211	**	**
12/09/97	71	**161**	6.8	3	4.1	194	**	**
04/02/98	324	**476**	17	20.1	57.6	232	**	**
10/28/98	68	**273**	11	5.3	<17	188	**	**
02/23/99	85	**280**	9	11	25	190	**	**
06/14/99	260	**460**	12	29	34.3	190	**	**
09/15/99	9.4	23	<3.8	<6.7	<3.6	160	**	**

MW11								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
09/18/93	<0.6	<2	<2	<1.5	<3.5	<0.9	<4.7	<2.2
04/19/94	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
01/03/95	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	<1	**
06/19/95	<0.6	<0.57	<1	<2.5	<1	<1.2	**	**
02/13/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
09/17/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
12/09/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
04/02/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
10/28/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	<0.21	**	**

MW12								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
09/18/93	<0.6	<2	<2	<1.5	<3.5	<0.9	<4.7	<2.2
04/19/94	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
01/03/95	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	<1	**
06/19/95	<0.6	<0.57	<1	<2.5	<1	<1.2	**	**
12/20/95	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
02/13/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
09/17/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
12/09/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
04/02/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
10/28/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	<0.21	**	**

MW13								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
09/18/93	<0.6	<2	<2	<1.5	<3.5	<0.9	<4.7	<2.2
06/23/95	<0.26	<0.32	<0.69	<1.2	<0.57	<0.22	**	**
12/20/95	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
02/13/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
09/17/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
12/09/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
04/02/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
10/28/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	<0.21	**	**

WDNR PAL	0.5	140	68.6	124	96	12	8	0.5
WDNR ES	5	700	343	620	480	60	40	5

MW15								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
06/19/95	<0.26	<0.32	<0.69	<0.9	<0.57	<0.22	<0.41	**<0.86**
12/20/95	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
02/13/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
09/17/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
12/09/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
04/02/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
10/28/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**

MW16								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
12/20/95	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	<1	<1.1
02/13/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
09/17/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
12/09/97	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
04/02/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
10/28/98	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92	**	**
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	<0.21	**	**

MW17								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
10/28/98	<0.19	<0.19	<0.11	<0.39	<0.46	<0.73	<0.54	<0.35
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	<0.21	**	**

MW18								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
02/23/99	<0.32	<0.34	<0.35	<0.66	<0.64	<0.31	<0.88	<0.36
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	<0.31	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	<0.21	**	**

MW19								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
10/28/98	<0.19	<0.19	<0.11	<0.39	<0.46	9.16	<0.54	<0.35
02/23/99	<0.32	<0.34	<0.35	<1	<0.64	5.6	**	**
06/14/99	<0.32	<0.34	<0.35	<1	<0.64	2.4	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	3.1	**	**

WDNR PAL	0.5	140	68.6	124	96	12	8	0.5
WDNR ES	5	700	343	620	480	60	40	5

Notes:

** = Not sampled for this parameter

TMB = 1,2,4-trimethylbenzene plus 1,3,5-trimethylbenzene

1,2-DCA = 1,2-dichloroethane

WDNR PAL = WDNR NR 140 preventive action limit

WDNR ES = WDNR NR 140 enforcement standard

Numbers in bold indicate a PAL exceedance

Shading indicates an ES exceedance

Bold line indicates date of soils removal

EW1								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
03/28/96	3,360	**160**	451	1,298	**221**	245	74	<20
07/23/96	1,800	47	56	**127**	33	<2.7	**12**	**
02/13/97	3,800	**500**	**133**	**550**	**368**	234	**	**
09/17/97	2,580	136	44.8	**151.6**	64.6	162	<26.9	<17.5
12/09/97	3,040	**350**	**119**	**392**	**151.5**	281	**31**	<4.8
04/02/98	2,880	1,080	**272**	1,921	819	178	580	**
10/28/98	2,250	**296**	**78**	**257**	**162**	163	63	**
02/23/99	1,700	**420**	**95**	**390**	**232**	140	**26**	**
06/14/99	2,100	**410**	**93**	**450**	**234**	170	**19**	**
09/15/99	1,900	**540**	59	**233**	**230**	130	**32**	**

EW2								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
02/13/97	23	<2	<2	0.8	<5.7	62	<3.3	**3.7**
09/17/97	7.23	<0.19	<0.11	<0.39	<0.46	**58.8**	<0.54	<0.35
12/09/97	8.5	<0.2	<0.4	<0.4	<0.5	75	<0.5	<0.5
04/02/98	**3.8**	<0.2	<0.4	<0.4	<0.5	**20**	**	**
10/28/98	<0.94	<0.97	0.64	5.63	<2.32	**46.5**	**	<1.75
02/23/99	**0.61**	<0.34	<0.35	<1	<0.64	63	**	**
06/14/99	**2.8**	<0.34	<0.35	<1	<0.64	**52**	**	**
09/15/99	<0.25	<0.32	<0.38	<0.67	<0.36	**59**	**	**

EW3								
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
02/13/97	18	<2	0.8	19	<5.7	**25**	**16**	**1.3**
09/19/97	8.63	<0.19	<0.11	0.67	<0.46	**36.1**	6.48	<0.35
12/09/97	9.9	<0.2	<0.4	0.5	<0.5	**56**	7.9	<0.5
04/14/98	19	<0.2	<0.4	0.4	<0.5	118	1.6	**1.8**
10/28/98	7.2	<0.2	<0.4	<0.4	<0.5	74	<0.5	**0.8**
02/23/99	**1.3**	<0.34	<0.35	<0.66	<0.64	80	**	0.44
09/15/99	**2.1**	<0.34	<0.35	<0.66	<0.64	160	**	**0.67**

WDNR PAL	0.5	140	68.6	124	96	12	8	0.5
WDNR ES	5	700	343	620	480	60	40	5

Notes:

** = Not sampled for this parameter

TMB = 1,2,4-trimethylbenzene plus 1,3,5-trimethylbenzene

1,2-DCA = 1,2-dichloroethane

WDNR PAL = WDNR NR 140 preventive action limit

WDNR ES = WDNR NR 140 enforcement standard

Numbers in bold indicate a PAL exceedance

Shading indicates an ES exceedance

Bold line indicates date of soils removal

MW1	Abandoned							
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
12/11/92	<0.6	<1.5	<2	<1.5	<3.5	125	<4.7	<2.2
09/18/93	<0.6	<2	<2	<1.5	<3.5	104	<4.7	<2.2
04/19/94	**2.3**	<0.6	<0.6	<1.7	<1.7	**47**	**	**
01/04/95	<0.5	<0.6	<0.6	<1.7	<1.7	**47**	<1	**
06/19/95	<0.6	<0.57	<1	<2.5	<1	**15**	**	**

MW2	Abandoned							
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
12/11/92	8,080	862	13,400	8,750	1,999	1,390	351	<110
09/18/93	6,140	2,400	9,610	10,810	2,663	583	714	<220
04/19/94	6,840	2,510	6,630	13,200	2,634	336	**	**
01/04/95	6,690	2,780	5,450	13,200	3,018	512	667	**
06/19/95	6,900	2,500	5,000	11,500	2,400	530	600	<43
12/20/95	4,900	2,690	4,260	10,090	3,040	357	533	<55
07/23/96	5,300	2,550	1,900	10,700	2,394	365	466	**

MW5	Abandoned							
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
12/11/92	<3	48	28	**174.7**	**97**	785	**28**	28
09/18/93	1,160	**481**	**87**	762	566	497	166	<44
04/20/94	1,550	**341**	**119**	921	**431**	884	**	**
01/04/95	1,710	**349**	<74	**558**	**201**	1,170	<148	**
06/19/95	1,400	**400**	**79**	1,300	510	880	**	**
12/20/95	1,850	**429**	**83**	742	**345**	1,460	**	**
07/23/96	1,090	**462**	**144**	1,330	**388**	406	112	**

MW6	Abandoned							
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
12/11/92	356	115	46	**515**	**355**	255	112	<11
09/18/93	445	**170**	13	**189**	**214**	381	168	<11
04/20/94	464	**202**	20	119	**98**	298	**	**
01/04/95	173	74	<74	<224	<115	197	<148	**
06/19/95	360	**140**	13	71.2	66.6	340	56	1.15
12/20/95	256	90	7.9	42.1	32	321	**18**	<5.5
07/23/96	337	**160**	18	103	89	318	53	**

MW8	Abandoned							
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
05/28/93	<0.6	<2	<2	<1.5	<3.5	<0.9	<4.7	<2.2
09/18/93	<0.6	<2	<2	<1.5	<3.5	<0.9	<4.7	<2.2
04/19/94	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
01/03/95	<0.9	<1.3	<1.5	<4.5	<2.3	<0.9	<3	**
06/19/95	<0.6	<0.57	<1	<2.5	<1	<1.2	**	**

MW14	Abandoned							
Date	Benzene	E-benzene	Toluene	Tot. Xylenes	TMB	MTBE	Naphthalene	1,2-DCA
04/19/94	<0.5	<0.6	<0.6	<1.7	<1.7	<2.7	**	**
11/01/94	<1	<1	<1	<1	<1	<1	<1	<1

WDNR PAL	0.5	140	68.6	124	96	12	8	0.5
WDNR ES	5	700	343	620	480	60	40	5

Notes:

** = Not sampled for this parameter

TMB = 1,2,4-trimethylbenzene plus 1,3,5-trimethylbenzene

1,2-DCA = 1,2-dichloroethane

WDNR PAL = WDNR NR 140 preventive action limit

WDNR ES = WDNR NR 140 enforcement standard

Numbers in bold indicate a PAL exceedance

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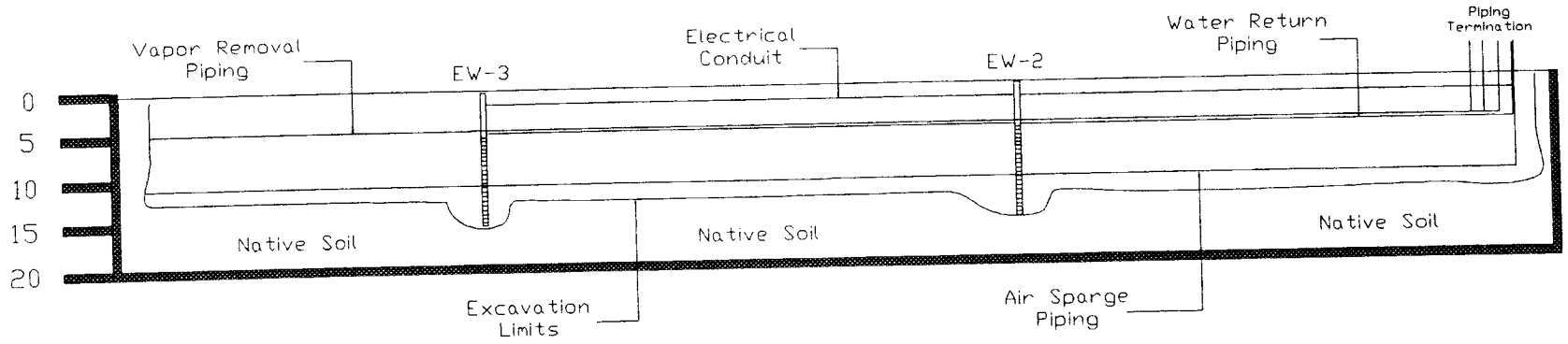
Bold line indicates date of soils removal



3/4" Road Gravel from 0-2 fbg
Electrical Conduit at 1.5 fbg
Typar Geotextile at 3.5 fbg
Vapor Removal Piping at 4 fbg
Groundwater Return Piping at 5 fbg
Air Sparge Piping at 10 fbg
3/4" Clear Stone from 2-15 fbg

Note: See Figure 2 for A-A' location

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ENVIRONMENTAL ASSESSMENTS, INC. APPLETON, WISCONSIN	C&W Oil Co., Inc. 702 S. Outagamie St. Appleton, WI 54915	W-E Excavation Cross-section	DRAFTED BY: Barbara Burns	FIGURE # 3 SCALE: 1"

1359748
Document Number

NOTICE OF CONTAMINATION TO PROPERTY

Declaration of Restrictions

OUTAGAMIE COUNTY
RECEIVED FOR RECORD

MAR 1 4 2000

AT 11 O'CLOCK A.M. ~~P.M.~~
JANICE FLENZ
REGISTER OF DEEDS

Recording Area

Name and Return Address
City of Appleton
100 E. Roosevelt Street
Appleton, WI 54911

Legal Description of the Property: The road right of way south of Fourth Street, north of the property Lot Ten (10), Block 79 less the South 120 feet of the East 40 feet, THIRD WARD PLAT, City of Appleton, Outagamie County, Wisconsin.

STATE OF WISCONSIN)
) ss
COUNTY OF OUTAGAMIE)

Parcel Identification Number (PIN)

Section 1. WHEREAS, The City of Appleton is the owner of the above-described property.

Section 2. WHEREAS, because of petroleum based discharges on adjoining property, benzene and methyl-tert-butyl-ether (MTBE) contaminated groundwater above Chapter NR 140 of the Wisconsin Administrative Code Enforcement Standards (NR 140 ES) in the area of Extraction Well-1 (EW1) and monitoring well-10 (MW10) and is shown in Exhibit A.

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 construction or reconstruction a well on this property. No well may be constructed or reconstructed unless applicable requirements are met.

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