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:	New Submittal
BRRTS ID (no dashes):	**0308000856**
Comm # (no dashes):	53014132319
County:	Calumet
Region:	Northeast
Site name:	Winkler Oil Co/Wink Mart
Street Address:	19 W Main St
City:	Chilton
Final Closure Date	2002-08-02
Closure Conditions:	met
Off-source property contamination?	No
(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):	667195
Northing (Y):	396778
Collection Method:	DNR Web Site
Scale or Resolution:	1:3,839
(1:24,000 scale or finer)	
Prepared by:	Linda Michalets
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 DIVISION
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212-3963
TDD #: (608) 264-8777
Fax #: (414) 220-5374
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Scott McCallum, Governor
Philip Edw. Albert, Secretary

Wisconsin
Department of Commerce

August 2, 2002

Mr. Don Winkler
Winkler Oil Company
P.O. Box 70
Chilton, WI 53014

RE: **Final Closure**

Commerce # 53014-1323-19-A, -B WDNR BRRTS # 03-08-000856
Winkler Oil Co./Wink Mart, 19 West Main Street, Chilton

Dear Mr. Winkler:

The Wisconsin Department of Commerce (Commerce) has received all items required for closure of the site referenced above. This site is now listed as "closed" on the Commerce database.

It is in your best interest to keep all documentation related to the environmental activities at your site. If residual contamination is encountered in the future, appropriate measures must be implemented to assure that it is managed following all applicable regulations. If future site conditions indicate that any remaining contamination poses a threat, and 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.

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 (414) 220-5376.

Sincerely,

Linda M. Michalets
Hydrogeologist
Site Review Section

cc: Mr. Robert Meller, Environmental Compliance Consultants, Inc.
Case File

Document Number

NOTICE OF CONTAMINATION TO PROPERTY

307121

State of Wisconsin Calumet Co.
Received and Filed
At A.M. _____ P.M. 3:50

SEP 11 2000

Ellen Propson
Register of Deeds

Pd #14 #20-22

J 5227 I 20

Recording Area

Name and Return Address
LBMJK
50 E. Main
Chilton, WI 53014

Legal Description of the Property: In re:

(as it appears on the most recent deed)

SEE ATTACHED LEGAL DESCRIPTION

211-01-0211812
Parcel Identification Number (PIN)

STATE OF WISCONSIN)
) ss
COUNTY OF CALUMET)

Section 1. Don L. Winkler and Jane Winkler are ~~is~~ the owner of the above-described property.

Section 2. One or more petroleum discharges have occurred at this property. petroleum contaminated groundwater above NR 140 enforcement standards of the Wisconsin Administrative Code exists on this property in the area of the above described 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.

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 12th day of July, 20 00.

[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: _____ DON L. WINKLER _____ JANE A. WINKLER

Printed Name: _____

Title: _____

Subscribed and sworn to before me
this 12th day of July, 2000.

_____
Notary Public, State of Wisconsin
My commission is permanent

This document was drafted by the Wisconsin Department of Commerce.

J 5227 I 21

J 4248 | 38

280437
Document Number

QUIT CLAIM DEED

REGISTERS OFFICE
CALUMET COUNTY, WI
Received for Record 20 98
day of July A.D. 19
3:00 o'clock P M. and Recorded in
Jacket 4248 image 38
Donna Schommer
Register
8d 10.00

This Space Reserved for Recording Data

Return To:
Attorney James P. Burnett
Lutz, Burnett, McDermott, Jahn & King
50 East Main Street, P.O. Box 146
Chilton, WI 53014

211-01-0211812
Tax Parcel Number

Don L. Winkler and Jane Winkler, husband and wife, quit-claims to **Don L. Winkler and Jane Winkler, as tenants-in-common,** the following described real estate in Calumet County, State of Wisconsin:

A part of Lot No. 11 and Lot No. 12 in Block 2 of the Original Plat of Chilton, Calumet County, Wisconsin and being more particularly described as follows to-wit: Beginning at a point on the Southerly line of West Main Street in said City of Chilton, which point is 29.85 feet North-easterly from the Northwest corner of said Lot No. 11 in Block 2, and running thence South 22° and 48′ East along the Easterly line of the Westerly wall of the building located on the premises to the West, a distance of 64.0 feet; thence running South 58° and 30′ West and parallel with the Southerly line of West Main Street, a distance of 2.15 feet; thence running South 22° and 48′ East, a distance of 77.0 feet; thence running North 65° and 00′ East, a distance of 21.45 feet to the Westerly line of South Madison Street; thence running North 00° and 12′ West along said Westerly line of South Madison Street, a distance of 167.5 feet to the intersection of the Westerly line of said South Madison Street with the Southerly line of said West Main Street; thence running South 58° and 30′ West along the Southerly line of said West Main Street, a distance of 84.70 feet to the place of beginning.

FEE
77.25(8m)
EXEMPT

This is not homestead property.

Dated this 15th day of July, 1998.

DON L. WINKLER

JANE WINKLER

AUTHENTICATION

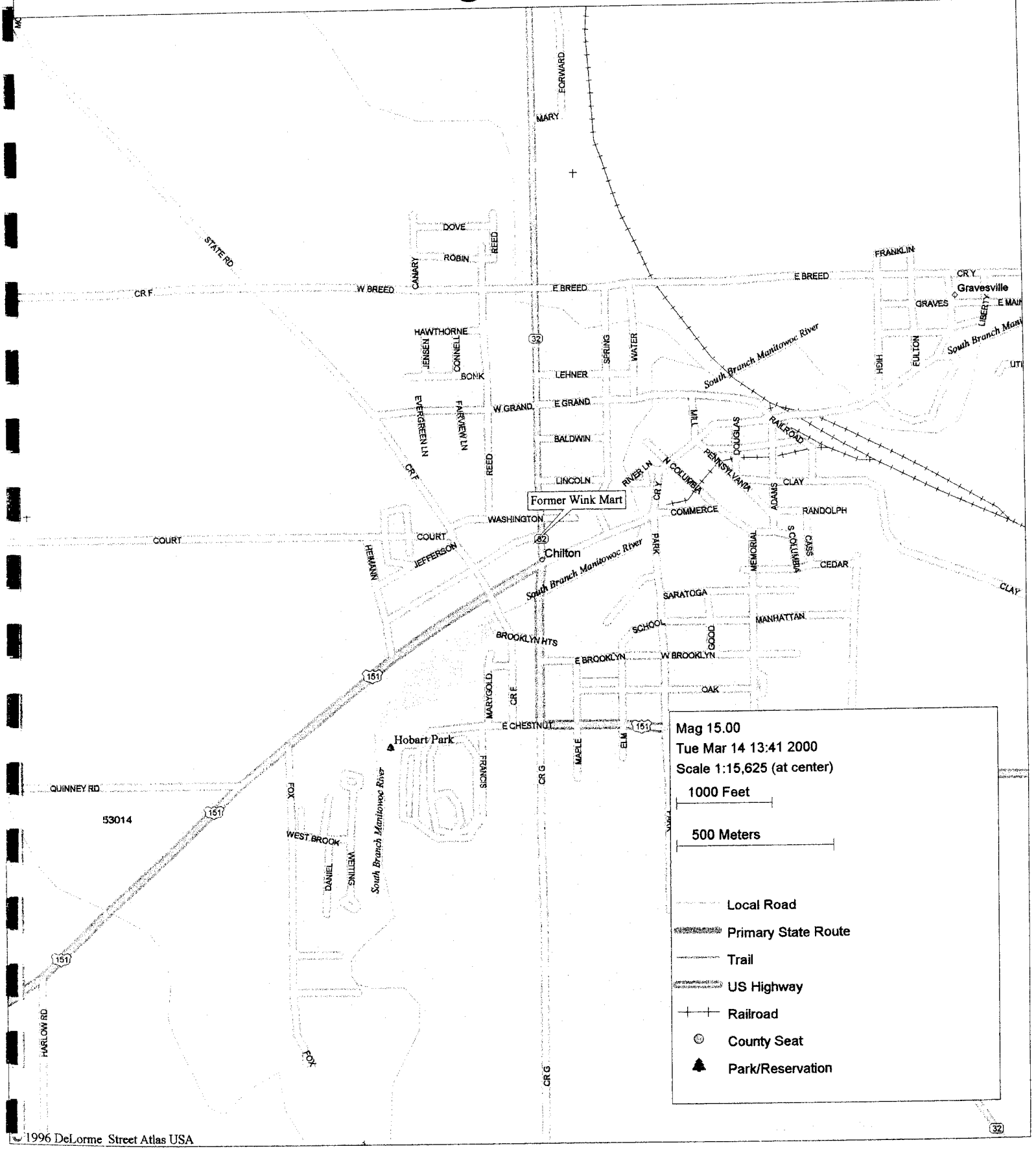
Signatures of Don L. Winkler and Jane Winkler authenticated this 15th day of July, 1998.

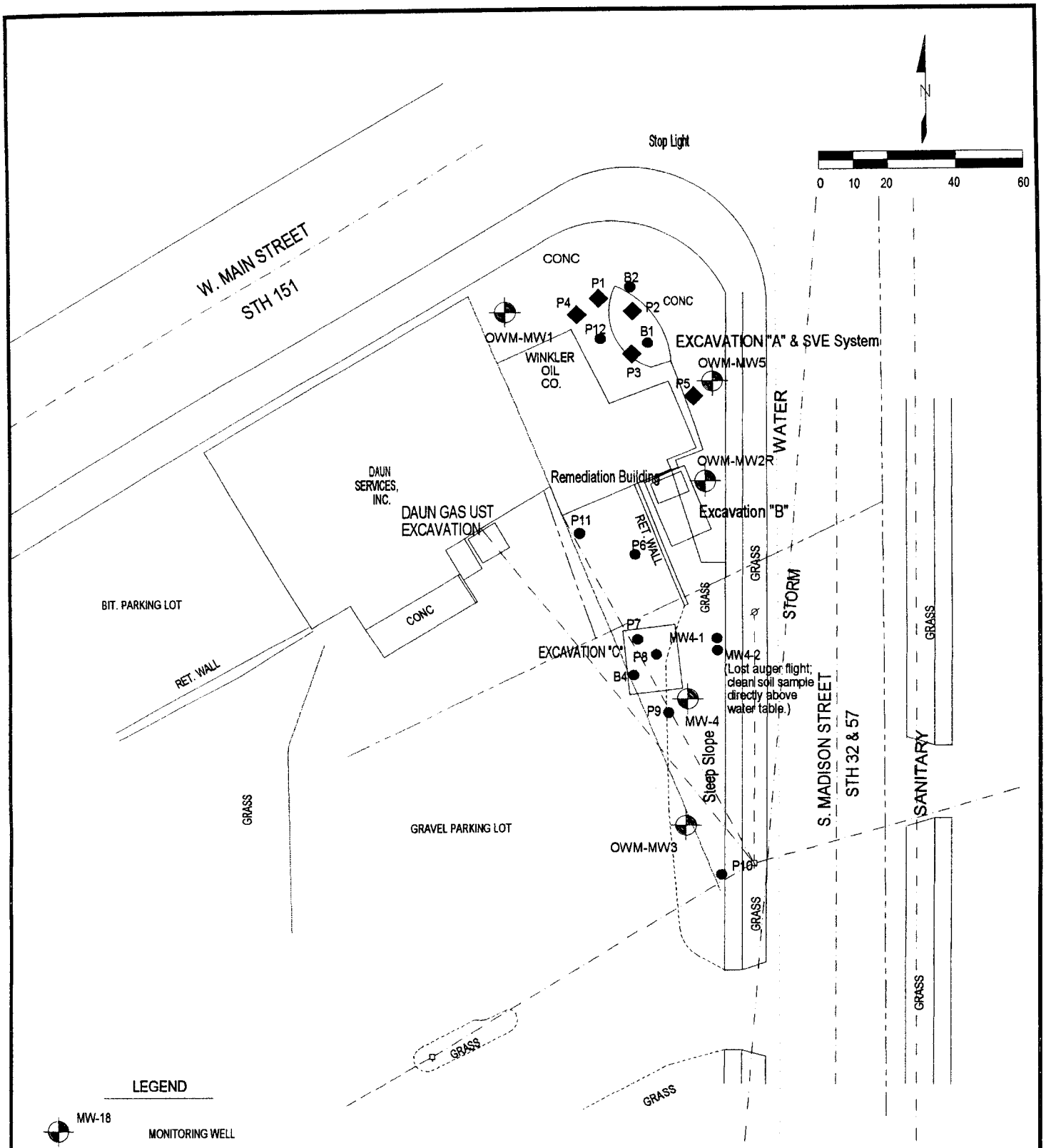
JAMES P. BURNETT
Title: Member, State Bar of Wisconsin

This Instrument was Drafted by
Attorney James P. Burnett.

J 5227 | 22

Figure 1

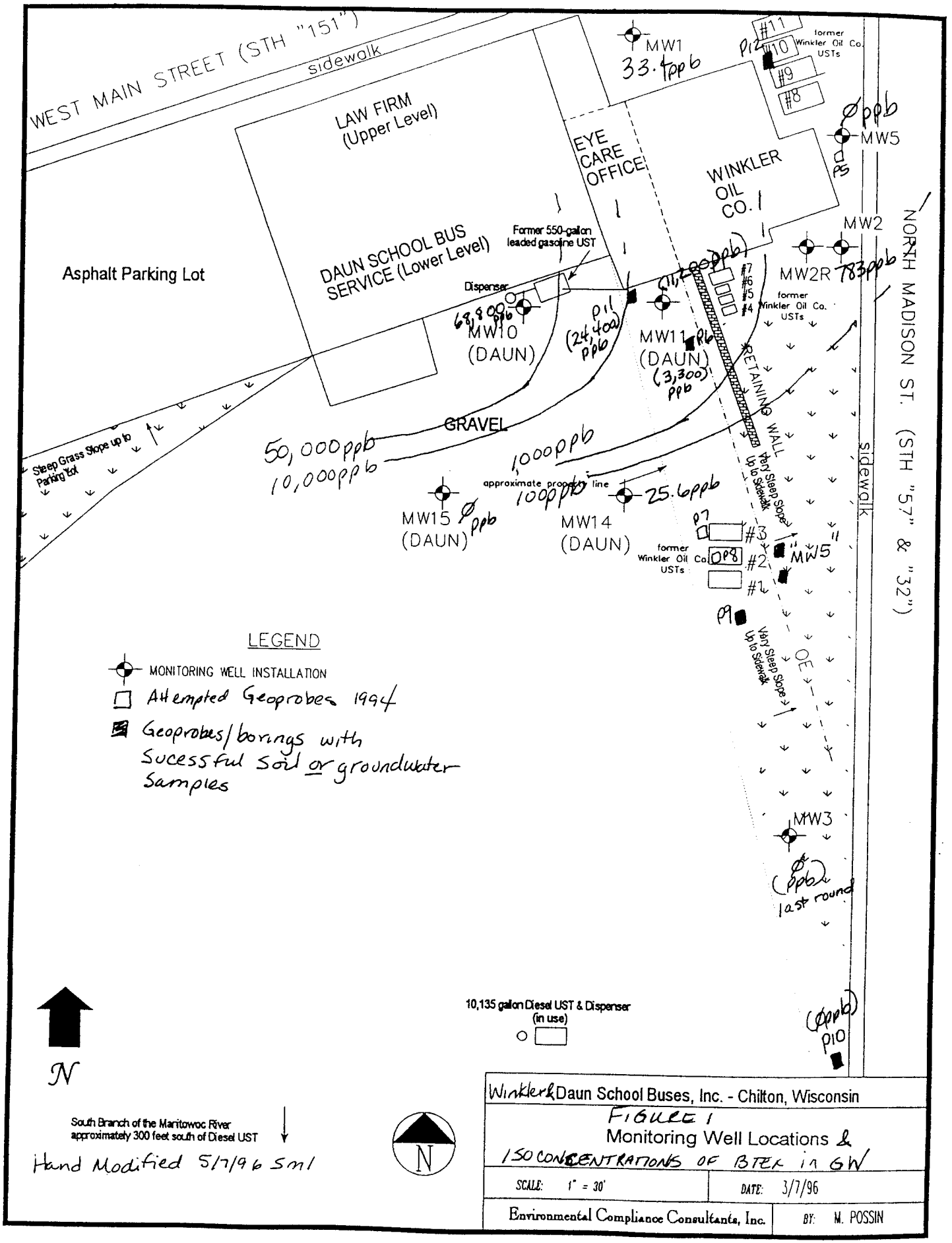

Former Wink Mart
Chilton
Hobart Park
Gravesville
South Branch Manitowoc River
STATE RD
CR F
W BREED
E BREED
DOVE
ROBIN
CANARY
REED
FORWARD
MARY
HAWTHORNE
JENSEN
CONNELL
BONK
LEHNER
SPRING
WATER
W GRAND
E GRAND
EVERGREEN LN
FAIRVIEW LN
BALDWIN
LINCOLN
RIVER LN
N COLUMBIA
PENNSYLVANIA
DOUGLAS
MILL
RAILROAD
CLAY
ADAMS
RANDOLPH
COMMERCE
WASHINGTON
COURT
JEFFERSON
HERMANN
PARK
MEMORIAL
S COLUMBIA
CASS
CEDAR
SARATOGA
MANHATTAN
SCHOOL
GOOD
BROOKLYN HTS
E BROOKLYN
W BROOKLYN
OAK
MARYGOLD
E CHESTNUT
MAPLE
ELM
FRANCIS
CR G
QUINNEY RD
53014
WEST BROOK
DANIEL
WETTING
FOX
HARLOW RD
FRANKLIN
GRAVES
LIBERTY
HIGH
FULTON
151
32
Mag 15.00
Tue Mar 14 13:41 2000
Scale 1:15,625 (at center)
1000 Feet
500 Meters
Local Road
Primary State Route
Trail
US Highway
Railroad
County Seat
Park/Reservation
© 1996 DeLorme Street Atlas USA



FORMER WINK MART. - CHILTON, WISCONSIN

Figure 2A
Site Detail Map

SCALE: 1" = 40'	DATE: 24 JAN 2000
Environmental Compliance Consultants, Inc. (ECCI)	By: TESS; Modified CSE, SML

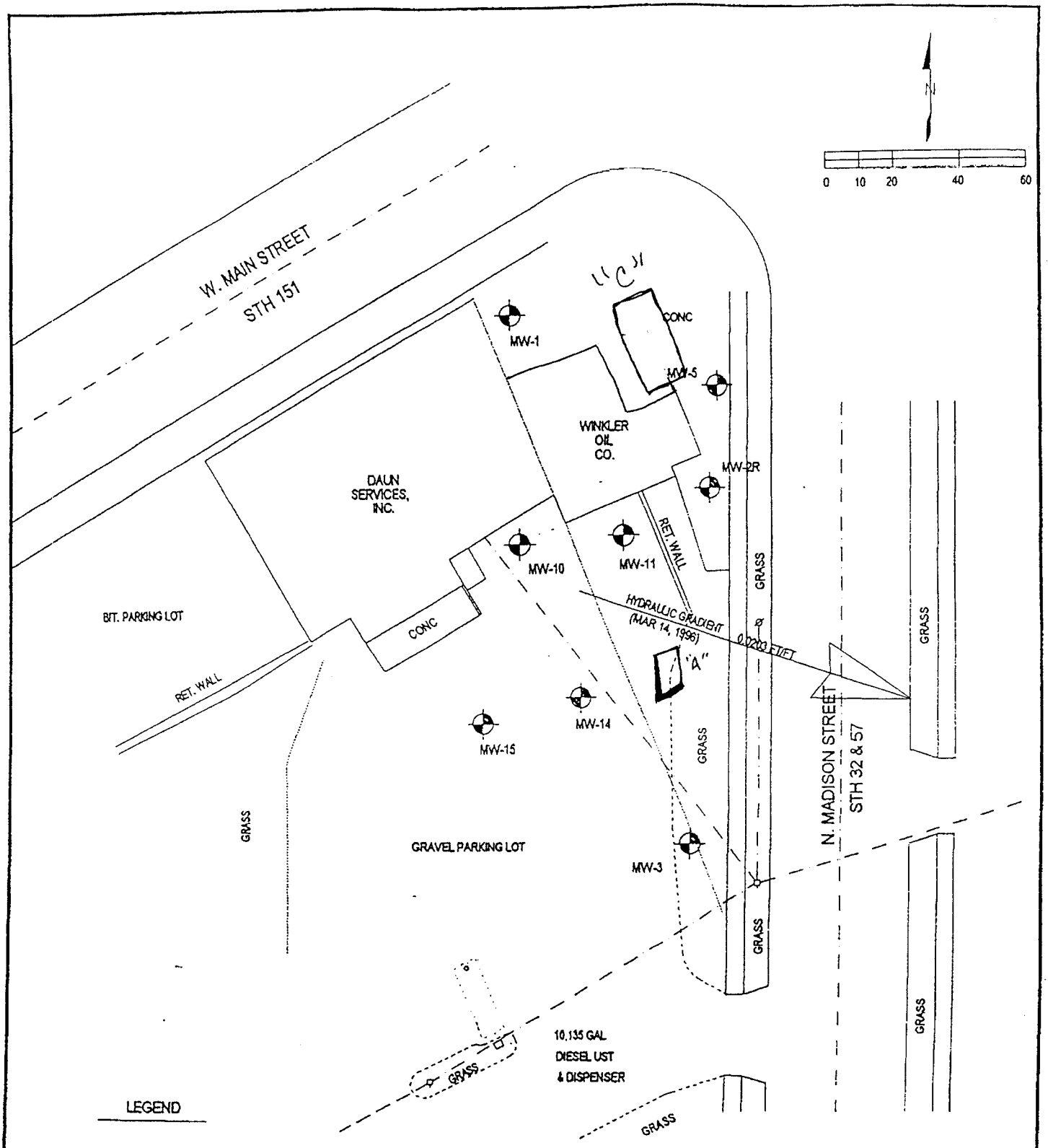


Winkler & Daun School Buses, Inc. - Chilton, Wisconsin

FIGURE 1

Monitoring Well Locations & ISO CONCENTRATIONS OF BTEX in GW

SCALE: 1" = 30'	DATE: 3/7/96
Environmental Compliance Consultants, Inc.	BY: M. POSSIN



LEGEND

MW-18	MONITORING WELL
	SOIL BORING
----------	EDGE OF GRAVEL
o	POWER POLE
— — —	OVERHEAD ELECTRIC
————	APPROX PROPERTY LINE

FORMER WINKMART / DAUN BUSES, INC

FIGURE 2 - WATER TABLE CONFIGURATION — MARCH 14, 1996

SCALE: 1" = 40'

DATE: 3-18-96

PREPARED FOR: ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

PREPARED BY: TECHNICAL ENGINEERING SUPPORT SERVICES (TESS)

TABLE 2
GEOPROBE GROUNDWATER ANALYTICAL RESULTS
Former Wink Mart

Parameters	ES	PAL	P - 6	P - 6 Dupl.	P - 9	P - 10	P - 12
GRO (mg/L)	NE	NE	2,700	NA	3,200	ND	31,800
DRO (mg/L)	NE	NE	ND	NA	ND	ND	
VOCs (ug/L)							
Benzene	5	0.5	**769**	**1,100**	**869**	ND	**3,000**
Ethylbenzene	700	140	ND	ND	ND	ND	ND
MTBE	60	12	**242**	**120**	**231**	ND	**600**
1,2-dichloroethane	5	0.5	**355**	ND	**360**	ND	**3,400**
Toluene	343	68.6	**482**	**180**	**745**	ND	**6,000**
Total Trimethylbenzene	480	96	**643**	**149**	**297**	ND	**3,300**
Total Xylene	620	124	**808**	**594**	**955**	ND	**8,100**

NA = Not Analyzed; NE = Not Established.

< = Less then method detection limit

Bolded and shaded areas = exceedance of NR-140 ES.

Bolded areas = exceedance of NR-140 PAL.

Environmental Compliance Consultants, Inc.

Table 3
Groundwater Analytical Results
Monitoring Well MW - 1
Former Wink Mart

Water Table Elevation	PAL	ES	03-Jul-91	22-April-93	19-May-93	Sep-94	Mar-95	Oct-95	Feb-96	Dec-97	Apr-98	10-Sep-98	12-Mar-99	03-Nov-99
Top of Casing			897.81	897.81	897.81	897.81	897.81	897.81	897.81	897.81	897.81	897.81	897.81	897.81
Top of Screen			875.81	875.81	875.81	875.81	875.81	875.81	875.81	875.81	875.81	875.81	875.81	875.81
Depth to Groundwater			21.24	19.59	16.65	20.7	24.03	21.45	NM	NM	NM	21.25	22.65	20.95
Groundwater Elevation			876.57	878.22	881.16	877.1	873.78	876.36	NM	NM	NM	876.56	875.16	876.86
Direct Fuel Parameters (ppm)														
GRO	NE	NE	1,500	690	61	NA	NA	NA	NA	NA	NA	NA	NA	NA
DRO	NE	NE	NA	180	<100	NA	160	520	NA	NA	NA	NA	NA	NA
Volatile Organic Compounds														
Benzene	0.5	5	**3.7**	<1.0	<1.0	ND	ND	**0.8**	ND	**0.55**	<0.26	<0.26	<0.26	<0.27
n-Butylbenzene	NE	NE	58	14	<1.0	2	ND	NA	NA	NA	NA	NA	NA	NA
1,2 Dichloroethane	0.5	5	<2.2	<1.0	<1.0	ND	ND	NA	NA	NA	NA	NA	NA	NA
1,1 Dichloroethene	0.024	7	<1.9	<1.0	<1.0	ND	ND	NA	NA	NA	NA	NA	NA	NA
cis-1,2 Dichloroethene	7	70	<2.0	<1.0	<1.0	ND	ND	NA	NA	NA	NA	NA	NA	NA
Ethylbenzene	140	700	40	5.5	<1.0	1.8	ND	5.3	2	ND	<0.24	<0.24	<0.24	<0.32
Isopropylbenzene	NE	NE	<3.6	3.1	<1.0	139	ND	NA	NA	NA	NA	NA	NA	NA
Methyl-tert-butyl Ether	12	60	<1.3	<1.0	<1.0	ND	ND	ND	NA	ND	<0.22	0.81	*0.27*	*<0.32*
Naphthalene	8	40	<4.7	**8.1**	<2.0	2.2	ND	6.7	2.1	NA	<0.89	NA	NA	NA
n-Propylbenzene	NE	NE	4.1	2.4	<1.0	ND	ND	NA	NA	NA	NA	NA	NA	NA
Tetrachloroethene	0.5	5	<1.8	<1.0	<1.0	ND	ND	NA	NA	NA	NA	NA	NA	NA
Toluene	68.6	343	26	1.8	<1.0	ND	ND	ND	3.2	1.1	<0.21	*0.38*	<0.21	<0.27
1,1,2 Trichloethane	0.06	6	<3.1	<1.0	<1.0	ND	ND	NA	NA	NA	NA	NA	NA	NA
Trichloroethene	0.5	5	<3.1	<1.0	<1.0	ND	ND	NA	NA	NA	NA	NA	NA	NA
Total Trimethylbenzene	96	480	28	55	1.1	29.3	4.1	61	9.8	1.2	<1.4	<1.4	<1.4	<0.49
Total Xylene	124	620	**207**	48.7	<2.0	14.9	2.4	31.2	11	2.19	<1.34	<1.34	<1.34	<0.67
TOTAL VOCs			366.8	138.6	1.1	44.2	6.5	105	28.1	5.04	0	1.19	0.27	0
Biological Parameters														
Sulfate	NE	NE		NA	NA		NA	NA	NA	45	66	75	64	NA
Nitrate	10	2		NA	NA		NA	NA	NA	9.3	9.8	8.4	4.3	NA
Iron	NE	NE		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity	NE	NE		NA	NA		NA	NA	NA	290	240	330	330	NA
Field Parameters														
pH	NE	NE		NM	NM		NM	NM	NM	NM	NM	NM	8.62	NM
Specific Conductivity	NE	NE		NM	NM		NM	NM	NM	NM	NM	NM	1990	NM
Dissolved Oxygen	NE	NE		NM	NM		NM	NM	NM	NM	NM	3.37	1.18	2.81

Bolded = PAL Exceedance **Bolded and Shaded =** ES Exceedance

All results in ppb unless otherwise indicated. NA=Not Analyzed; ND=Not Detected; Italics=Detected between LOD and LOQ; NM-Not Measured.

Environmental Compliance Consultants, Inc.

Table 3
Groundwater Analytical Results
Monitoring Well MW - 2R
Former Wink Mart

Water Table Elevation	PAL	ES	15-Oct-91	Apr-93	May-93	Sep-94	Mar-95	Oct-95	Feb-96	Sep-96	Jun-97	Aug-97	Dec-97	Apr-98	19-Sept-98	12-Mar-99	03-Nov-99
Top of Casing			895	895	895	895	895	895	895	895	895	895	895	895	895	895	895
Top of Screen			876.9	876.9	876.9	876.9	876.9	876.9	876.9	876.9	876.9	876.9	876.9	876.9	876.9	876.9	876.9
Depth to Groundwater			NM	18.5	18.61	21.75	23.38	21.4	NM	21	20.81	NM	NM	NM	21.32	21.94	21.19
Groundwater Elevation			NM	876.5	876.39	873.25	871.62	873.6	NM	874	874.19	NM	NM	NM	873.68	873.06	873.81
Direct Fuel Parameters (ppl																	
GRO	NE	NE	1000	1300	570	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DRO	NE	NE	200	ND	ND	300	150	300	290	NA	NA	NA	NA	NA	NA	NA	NA
Volatile Organic Compound																	
Benzene	0.5	5	**390**	**530**	**350**	**400**	**560**	**1100**	**550**	**670**	**250**	**140**	**24**	**28**	**5.8**	**1.1**	<0.27
n-Butylbenzene	NE	NE	ND	1.3	1.6	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2 Dichloroethane	0.5	5	**10**	**6.6**	**3.2**	**5.8**	**13**	NA	NA	ND	NA	ND	NA	NA	NA	*0.44*	<0.37
Ethylbenzene	140	700	1.6	8.4	4.1	5.9	10	19	17	49	5.6	3	0.73	<0.24	<0.24	<0.32	<0.32
Isopropylbenzene	NE	NE	6.3	3.7	2.1	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Methyl-tert-butyl Ether	12	60	ND	8.3	**15**	ND	ND	ND	ND	ND	4	ND	6.8	<0.22	<0.22	<0.32	<0.32
Naphthalene	8	40	5.4	**15**	**12**	6.3	**11**	ND	**23**	ND	8.5	NA	NA	<0.89	<0.89	<0.35	NA
n-Propylbenzene	NE	NE	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	68.6	343	11	1.8	19	13	16	50	40	**85**	9.6	9.2	1.1	0.48	<0.21	<0.27	<0.27
Total Trimethybenzene	96	480	ND	7.7	4.3	ND	ND	ND	84	ND	3.22	ND	0.66	<1.4	<1.4	<0.49	<0.49
Total Xylene	124	620	8.3	NA	7.4	ND	ND	24	69	82	7.6	ND	<0.35	<1.34	<1.34	<0.67	<0.67
TOTAL PVOCs			432.6	582.8	418.7	431	610	1,193	714.69	886	288.52	152.2	33.29	28.48	5.8	1.54	0
Biological Parameters																	
Sulfate	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	72	68	NA
Nitrate	10	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**11**	**8.9**	NA
Iron	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	470	540	NA
Field Parameters																	
pH	NE	NE	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	8.51	NM
Specific Conductivity	NE	NE	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	1075	NM
Dissolved Oxygen	NE	NE	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	0.84	0.57	0.85

Bolded = PAL Exceedance **Bolded and S**l ES Exceedance

All results in ppb unless otherwise indicated. NA=Not Analyzed; ND=Not Detected; Italics=Detected between LOD and LOQ; NM-Not Measured.

Environmental Compliance Consultants, Inc.

Table 3
Groundwater Analytical Results
Monitoring Well MW - 3
Former Wink Mart

Water Table Elevation	PAL	ES	7/91	5/93	9/94	10/95	9/96	6/97	8/97	12/97	3/98	19-Sep-98	12-Mar-99	03-Nov-99
Top of Casing			888.29	888.29	888.29	888.29	888.29	888.29	888.29	888.29	888.29	888.29	888.29	888.29
Top of Screen			878.99	878.99	878.99	878.99	878.99	878.99	878.99	878.99	878.99	878.99	878.99	878.99
Depth to Groundwater			13.93	13.09	16.36	16.02	13.11	13	12.9	NM	NM	NM	13.75	13.38
Groundwater Elevation			874.36	875.2	871.93	872.27	875.18	875.29	875.39	NM	NM	NM	874.54	874.91
Direct Fuel Parameters (ppm)														
GRO	NE	NE	200	140	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DRO	NE	NE	NA	370	230	370	NA	NA	NA	NA	NA	NA	NA	NA
Volatile Organic Compounds														
Benzene	0.5	5	<0.6	**130**	ND	ND	ND	ND	ND	**0.51**	<0.26	NA	<0.26	*0.48*
n-Butylbenzene	NE	NE	<5.6	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2 Dichloroethane	0.5	5	<2.2	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ethylbenzene	140	700	<1.5	ND	ND	ND	ND	ND	ND	1.5	<0.24	NA	<0.24	<0.32
Isopropylbenzene	NE	NE	<3.6	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA
Methyl-tert-butyl Ether	12	60	<1.3	3.2	11	2	ND	1.3	1.9	2.1	1.2	NA	1.5	4.4
Naphthalene	8	40	<4.7	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
n-Propylbenzene	NE	NE	<3.4	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	68.6	343	<2.0	1.5	ND	ND	ND	ND	ND	2.9	<0.21	NA	<0.21	<0.27
Total Trimethylbenzene	96	480	<6.9	ND	ND	ND	ND	ND	ND	2.2	<1.4	NA	<1.4	<0.49
Total Xylene	124	620	<2.5	3.1	ND	ND	ND	ND	ND	7.7	<1.34	NA	<1.34	<0.67
TOTAL VOCs			0	137.8	11	2	0	1.3	1.9	16.91	1.2	NA	1.5	4.88
Biological Parameters														
Sulfate	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	60	NA	71	NA
Nitrate	10	2	NA	NA	NA	NA	NA	NA	NA	NA	2.2	NA	2.6	NA
Iron	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	840	NA	810	NA
Field Parameters														
pH	NE	NE	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	8.48	NM
Specific Conductivity	NE	NE	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	1169	NM
Dissolved Oxygen	NE	NE	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	0.9	0.25

Bolded = PAL Exceedance **Bolded and Shaded =** ES Exceedance

All results in ppb unless otherwise indicated. NA=Not Analyzed; ND=Not Detected; Italics=Detected between LOD and LOQ; NM-Not Measured.

Table 3
Groundwater Analytical Results
Monitoring Well MW - 4
Former Wink Mart and Daun Services

Water Table Elevation	PAL	ES	10/95	2/96	9/96	6/97	8/97	12/97	19-Sep-98	12-Mar-99	03-Nov-99
Top of Casing			888.44	888.44	888.44	888.44	888.44	888.44	888.44	888.44	888.44
Top of Screen			878.44	878.44	878.44	878.44	878.44	878.44	878.44	878.44	878.44
Depth to Groundwater			NI	NI	NI	NI	NI	NI	NI	NI	12.81
Groundwater Elevation			NI	NI	NI	NI	NI	NI	NI	NI	875.63
Direct Fuel Parameters (ppm)											
GRO	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NA
DRO	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NA
Volatile Organic Compounds											
Benzene	0.5	5	NI	NI	NI	NI	NI	NI	NI	NI	**1,200**
n-Butylbenzene	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NA
1,2 Dichloroethane	0.05	5	NI	NI	NI	NI	NI	NI	NI	NI	<3.7
Ethylbenzene	140	700	NI	NI	NI	NI	NI	NI	NI	NI	**220**
Isopropylbenzene	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NA
Methyl-tert-butyl Ether	12	60	NI	NI	NI	NI	NI	NI	NI	NI	**160**
Naphthalene	8	40	NI	NI	NI	NI	NI	NI	NI	NI	**62**
n-Propylbenzene	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NA
Toluene	68.6	343	NI	NI	NI	NI	NI	NI	NI	NI	*4.6*
Total Trimethylbenzene	96	480	NI	NI	NI	NI	NI	NI	NI	NI	*16.7*
Total Xylene	124	620	NI	NI	NI	NI	NI	NI	NI	NI	*7.1*
TOTAL VOCs			NI	NI	NI	NI	NI	NI	NI	NI	1,670
Biological Parameters											
Sulfate	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NA
Nitrate	10	2	NI	NI	NI	NI	NI	NI	NI	NI	NA
Iron	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NA
Alkalinity	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NA
Field Parameters											
pH	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NM
Specific Conductivity	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	NM
Dissolved Oxygen	NE	NE	NI	NI	NI	NI	NI	NI	NI	NI	0.26

Bolded = PAL Exceedance **Bolded and Shaded =** ES Exceedance

All results in ppb unless otherwise indicated. NA=Not Analyzed; ND=Not Detected; *=Detected between LOD and LOQ; NM-Not Measured.

Environmental Compliance Consultants, Inc.

Table 3
Groundwater Analytical Results
Monitoring Well MW - 5
Former Wink Mart and Daun Services

Water Table Elevation	PAL	ES	10/95	2/96	9/96	6/97	8/97	12/97	19-Sep-98	12-Mar-99	03-Nov-99
Top of Casing			895.97	895.97	895.97	895.97	895.97	895.97	895.97	895.97	895.97
Top of Screen			878.47	878.47	878.47	878.47	878.47	878.47	878.47	878.47	878.47
Depth to Groundwater			21.65	22.92	21.16	20.75	21.04	NM	21.68	22.73	21.47
Groundwater Elevation			874.32	873.05	874.81	875.22	874.93	NM	874.29	873.24	874.5
Direct Fuel Parameters (ppm)											
GRO	NE	NE	ND	NA	NA	NA	NA	NA	NA	NA	NA
DRO	NE	NE	ND	ND	NA	NA	NA	NA	NA	NA	NA
Volatile Organic Compounds											
Benzene	0.5	5	ND	ND	ND	ND	ND	0.44	<0.27	<0.26	<0.27
n-Butylbenzene	NE	NE	ND	NA	NA	NA	NA	NA	NA	NA	NA
1,2 Dichloroethane	0.05	5	ND	NA	NA	NA	NA	NA	<0.37	NA	NA
Ethylbenzene	140	700	ND	ND	ND	ND	ND	1.0	<0.32	<0.24	<0.32
Isopropylbenzene	NE	NE	ND	NA	NA	NA	NA	NA	NA	NA	NA
Methyl-tert-butyl Ether	12	60	ND	ND	ND	ND	ND	ND	<0.32	<0.22	<0.32
Naphthalene	8	40	ND	ND	NA	NA	NA	NA	<0.35	NA	NA
n-Propylbenzene	NE	NE	ND	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	68.6	343	ND	1	ND	ND	ND	2.00	<0.27	<0.21	<0.27
Total Trimethylbenzene	96	480	ND	ND	ND	ND	ND	1.74	<0.47	<1.4	<0.49
Total Xylene	124	620	ND	1	ND	ND	ND	4.50	<0.67	<1.34	<0.67
TOTAL VOCs			0	1.87	0	0	0	9.68	0	0	0
Biological Parameters											
Sulfate	NE	NE	NA	NA	NA	NA	NA	NA	59	59	NA
Nitrate	10	2	NA	NA	NA	NA	NA	NA	16	16	NA
Iron	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity	NE	NE	NA	NA	NA	NA	NA	NA	440	440	NA
Field Parameters											
pH	NE	NE	NM	NM	NM	NM	NM	NM	NM	NM	NM
Specific Conductivity	NE	NE	NM	NM	NM	NM	NM	NM	NM	NM	NM
Dissolved Oxygen	NE	NE	NM	NM	NM	NM	NM	NM	1.18	1.18	1.18

Bolded = PAL Exceedance **Bolded and Shaded =** ES Exceedance

All results in ppb unless otherwise indicated. NA=Not Analyzed; ND=Not Detected; *=Detected between LOD and LOQ; NM-Not Measured.

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