GIS REGISTRY INFORMATION

SITE NAME: Former Birchland Building

BRRTS #: 02-51-000124 FID # (if appropriate):

COMMERCE # (if appropriate):

CLOSURE DATE: 4/21/05

STREET ADDRESS: 198 S. Lake St.

CITY: Phillips

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 489238 Y= 579482

CONTAMINATED MEDIA: Groundwater [X] Soil [ ] Both [ ]

OFF-SOURCE GW CONTAMINATION >ES: [X] Yes [ ] No

IF YES, STREET ADDRESS 1: 165 S. Lake Ave.

GPS COORDINATES (meters in WTM91 projection): X= 489238 Y= 579535

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): [ ] Yes [X] No

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection): X= Y=

CONTAMINATION IN RIGHT OF WAY: [X] Yes [ ] No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter issued [X]

Copy of most recent deed, including legal description, for all affected properties [X]

Certified survey map or relevant portion of the recorded plat map *(if referenced in the legal description)* for all affected properties [X]

County Parcel ID number, *if used for county*, for all affected properties on survey map + deed [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) [X]

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. [X]

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) [X]

SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour N/A [ ]

Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy) [X]

RP certified statement that legal descriptions are complete and accurate [X]

Copies of off-source notification letters (if applicable) [X]

Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW) N/A [ ]

Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure* [X]

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
John Gozdzialski, Regional Director

Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501-3349
Telephone 715-365-8900
FAX 715-365-8932
TTY Access via relay - 711

April 21, 2005

Mrs. Elsie Koch
PO Box 167
Phillips, WI 54555

Subject: Former Birchland Building, 198 S Lake St, Phillips, WI
BRRTS # 02-51-000124 (Chlorinated Site)

Dear Mrs. Koch:

On April 7, 2005, your site as described above was reviewed for closure by the Northern Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm

If your property is listed on the GIS Registry due to groundwater contamination exceeding ch. NR 140 standards at the time of closure, and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at the web address listed above.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-365-8990.

Sincerely,
NORTHERN REGION

Janet Kazda

Janet Kazda
Remediation & Redevelopment Program

cc: File
Phil Richard, Park Falls

Barb Richter
Northern Environmental, Inc
330 S 4th Ave
Park Falls, WI 54552

Jim Gabrielsen
104 N Lake Ave
PO Box 25
Phillips, WI 54555

DOCUMENT NO
214486

TRANSFER
$ 25 40
FEE

STATE BAR OF WISCONSIN — FORM 2
WARRANTY DEED
THIS SPACE RESERVED FOR RECORDING DATA

REGISTER OF DEEDS OFFICE
PRICE COUNTY, WIS.
Received for Record

OCT 10 1978
AT 10 O'CLOCK A M DULY RECORDED IN VOL 223 OF RECORDS ON PAGE 263
Mary Kraus
REGISTER OF DEEDS

RETURN TO Norbert Koch
266 Avon
Phillips, Wi

20.
Pd

JAMES GABRIELSEN

conveys and warrants to NORBERT E. KOCH

the following described real estate in Price County, State of Wisconsin:

Tax Key No. .....

The Southeasterly half of Lot Eight (8), except a parcel of land commencing at a point on the easterly lot line of Block Four (4), original plat of the City of Phillips, and said point being 25 Feet northerly of the Southeasterly corner of Lot 8, thence westerly at right angles to the said Lot line a distance of 62 Feet; thence southerly parallel with said lot line a distance of 2 Feet; thence easterly a distance of 62 Feet; at right angles to meet said lot line, thence northerly along said lot line to point of beginning, said parcel being a strip 2 Feet wide and 62 Feet deep in the northeasterly corner of the southeasterly one-half of Lot 8, Block 4, all in Block 4, of the original plat of the City of Phillips, and Lot 9, except the southerly 10 Feet front by 150 Feet deep, of Block 4 of the original plat of the City of Phillips; and A strip of land located along the Southerly side of Lot Nine (9), Block Four (4), of the Original Plat of the Village, now City, of Phillips, 10 Feet wide and 150 Feet deep.
Lot Ten (10), Block Four (4), of the Original Plat of the Village, now City of Phillips.

TRANSFER
$ 25 40
FEE

This is not homestead property.
(is not)

Exception to warranties:
1) Subject to easements, exceptions, reservations and restrictions of record, if any.
2) Subject to Flood Plain Zoning Ordinances, if any.
3) Subject to building, zoning and Sanitary Code Ordinances, if any.

Dated this 6th day of March, 1977

(SEAL) James Gabrielsen (SEAL)
JAMES GABRIELSEN
(SEAL) (SEAL)

AUTHENTICATION

Signatures authenticated this ..... day of ....., 19 ...

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
DALE E. ONCHUCK LAW OFFICE
PHILLIPS, WISCONSIN 54555

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN } ss.
Price County.

Personally came before me, this 6th day of March, 1977 the above named James Gabrielsen to me known to be the person who executed the foregoing instrument and acknowledge the same.

Dale E. Onchuck
DALE E. ONCHUCK
Notary Public Price County, Wis.
My Commission is permanent. (If not, state expiration date ....., 19.....)

DALE E. ONCHUCK NOTARY PUBLIC STATE OF WISCONSIN

*Names of persons signing in any capacity should be typed or printed below their signatures.

Parcel ID #5

272 100609
272 100610
272 100701

QUIT CLAIM DEED

Harland R. Ball and Bonnie Ball, husband and wife,

quit-claims to Flambo Corporation, a Wisconsin corporation,

the following described real estate in Price County, State of Wisconsin:

270951
REGISTER OF DEEDS OFFICE
PRICE COUNTY, WIS.
Received for Record
APR 07 1994
AT 10:30 O'CLOCK A M. DULY RECORDED IN VOL. 354 OF RECORDS ON PAGE 331
REGISTER OF DEEDS

12.00 pd.

RETURN TO
WILLETT & KLEIN, S.C.

See attachment for legal description.

TRANSFER
$ 180.00
FEE

PIN # 272-1095-07-010

Subject to easements, exceptions, restrictions and reservations of record, if any. Subject to Price County Sanitary Code and Subdivision Control Ordinances. Subject to Flood Plain Zoning Control Ordinances.

This is not homestead property.
(is) (is not)

Dated this 7th day of April, 1994.

(SEAL) Harland R Ball (SEAL)
Harland R. Ball.

(SEAL) Bonnie Ball (SEAL)
Bonnie Ball.

AUTHENTICATION

Signature(s) _____

_____ authenticated

this ____ day of _____, 1994.

TITLE: MEMBER STATE BAR OF WISCONSIN

THIS INSTRUMENT WAS DRAFTED BY

Kevin G. Klein
of WILLETT & KLEIN, S.C.

SUSAN A. KADLECEK NOTARY PUBLIC State of Wisconsin

ACKNOWLEDGMENT

State of Wisconsin)
(ss.
County of Price)

Personally came before me this 7th day of April, 1994, the above named Harland R. Ball and Bonnie Ball to me known to be the persons who executed the foregoing instrument and acknowledge the same.

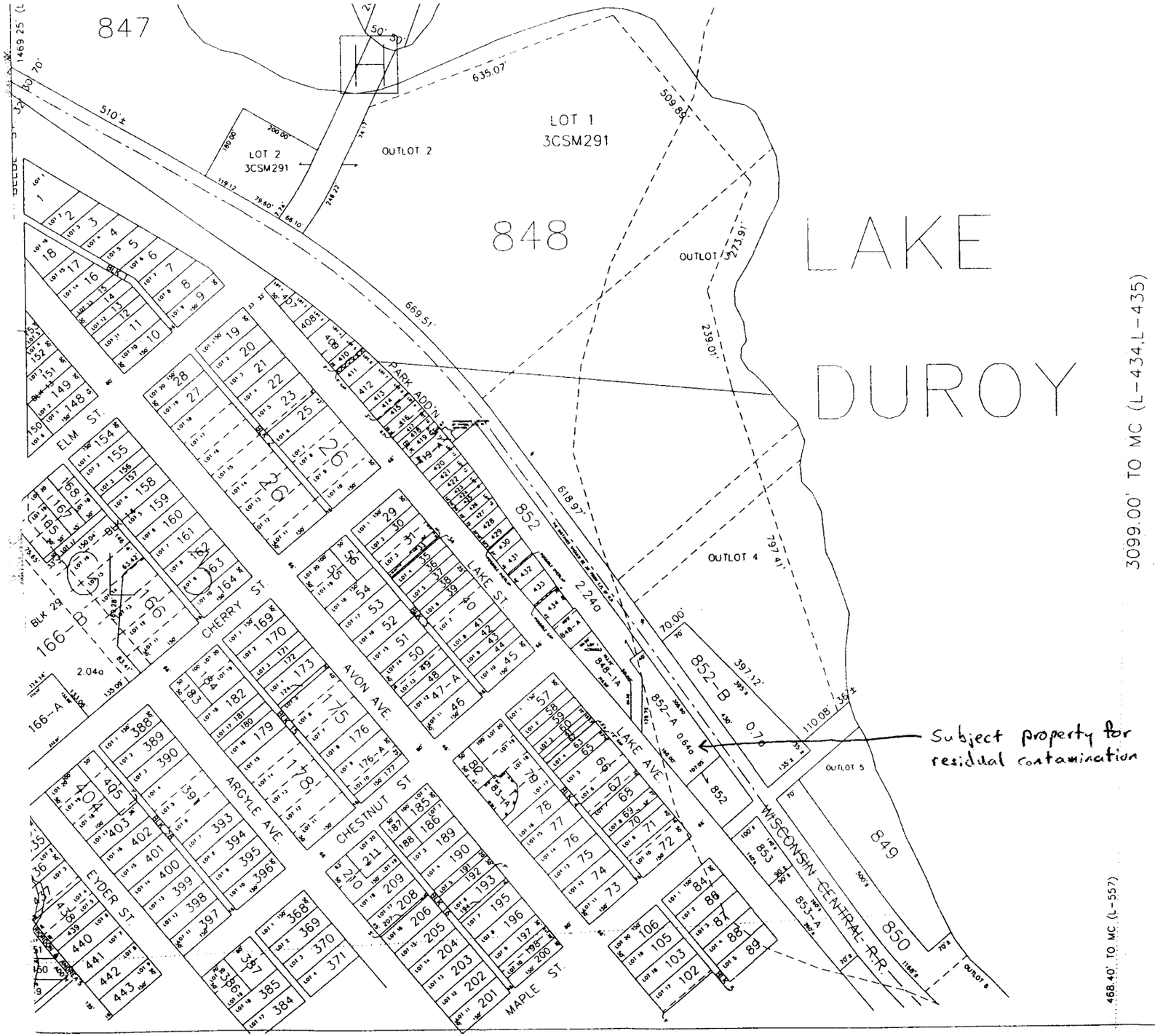
Susan A. Kadlecek

Notary Public, Price County, Wis.
My commission 8-24-97.

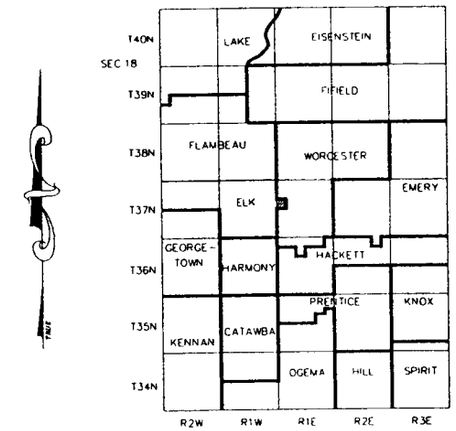
A parcel of land located in Government Lot Three (3), Section Eighteen (18), Township Thirty-seven (37) North, Range One (1) east, City of Phillips, Price County, Wisconsin, and bounded by the following described line using bearings based on the centerline of the Wisconsin Central LTD., main track which is assumed to bear N 36° 14' 41" W:

Commencing at the point of intersection of the centerline of 66 foot wide Maple Street and the East line of 66 foot wide Lake Street; thence N 40° 14' 15" W on the east line of Lake Street, 130.00 feet to the point of beginning; thence N 49° 45' 45" E perpendicular to the east line of Lake Street, 107.05 feet to the west line of the Wisconsin Central Ltd. right-of-way; thence N 36° 14' 41" W on said west line, 305.90 feet to the south line of the roadway easement described in Volume 317 of Records on Pages 21 thru 25; thence S 53° 45' 19" W on said south line, 40.00 feet to the east line of the roadway easement described in Volume 317 of Records on Pages 21 thru 25; thence S 36° 14' 41" E on said east line, 50.00 feet; thence S 00° 40' 15" W on said east line, 129.75 feet to the east line of Lake Street; thence S 40° 14' 15" E on said east line, 160.00 feet to the point of beginning.

Containing 27,729 square feet.



SEC.18, T37N-R1E
NE 1/4



1 INCH = 300 FT.

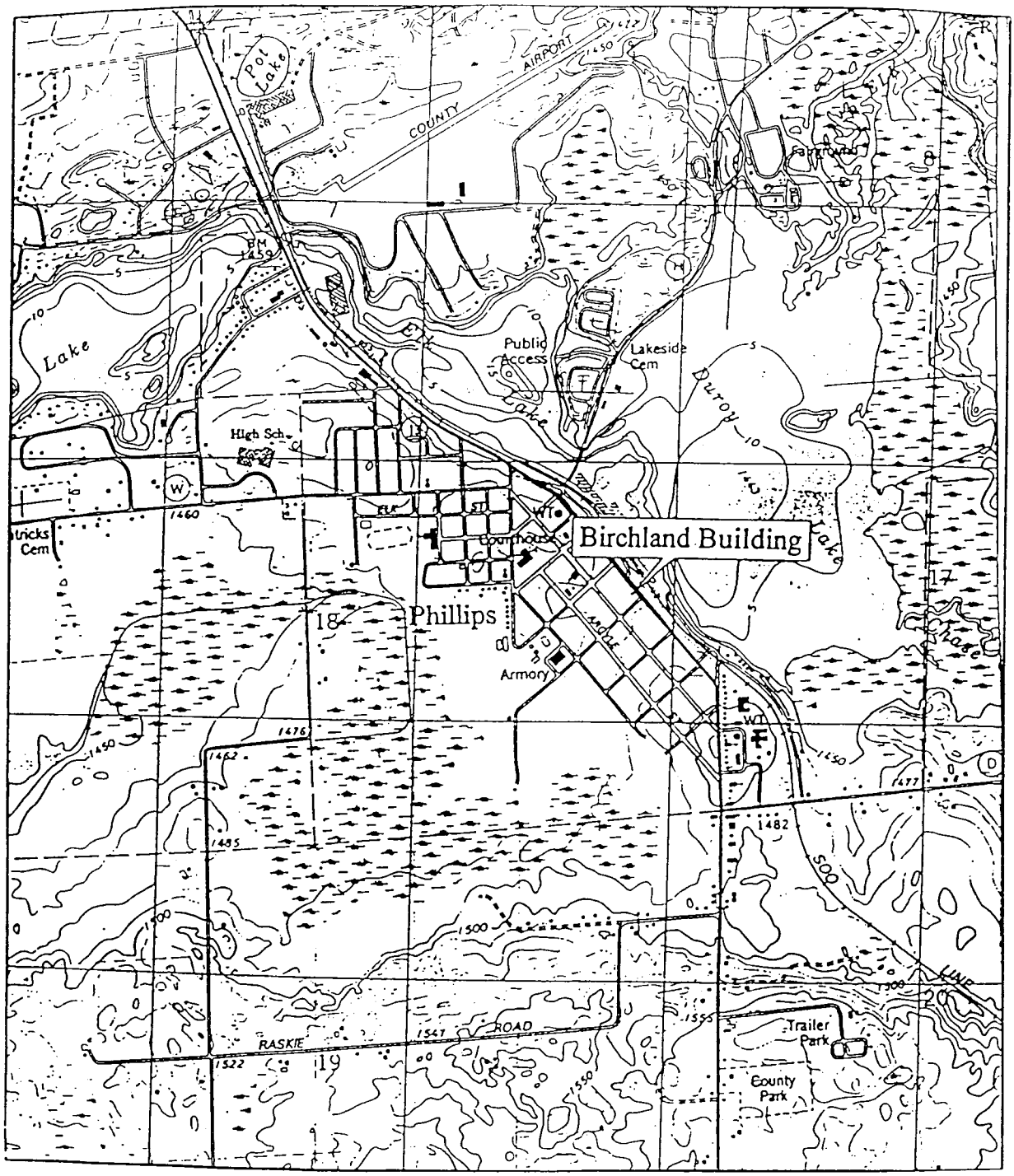
THIS MAP DOES NOT REPRESENT SURVEY OF THE PARCELS SHOWN AND SHOULD NOT BE USED IN REFERENCE TO/FOR CONVEYANCE OF REAL PROPERTY OR GUARANTEEING TITLE THEREOF.
THIS MAP REPRESENTS A SKETCH OF THE PARCELS LISTED IN THE PRICE COUNTY TAX ROLL AND IS INTENDED TO AID IN THE TRACKING OF PARCELS. THE PARCELS ARE MAPPED FROM AVAILABLE PUBLIC RECORDS AND MAY NOT REPRESENT TO LOCATION OF THE PARCELS AS THEY EXIST ON THE GROUND.

HATCHING REPRESENTS:

= BOUNDRY OVERLAPS

= BOUNDRY GAPS

DRAFTED BY: JLK DATE: 11/20/00
CAD FILE: PL371E18 NE 1/4
THIS MAP IS A REPRESENTATION OF THE 2000 REAL PROPERTY LISTERS WORK ROLL



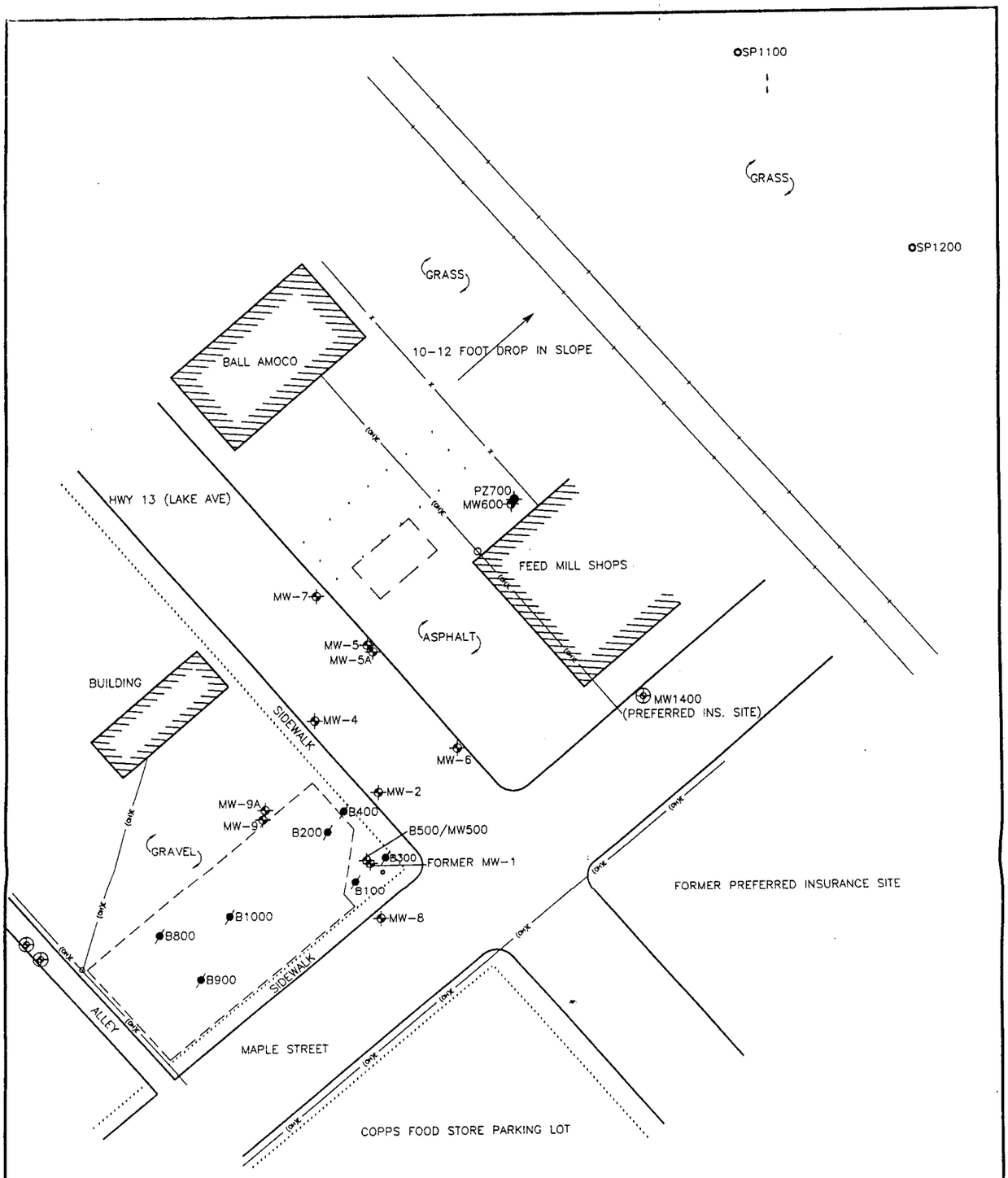
PHILLIPS QUADRANGLE
U.S.G.S. 7.5 MINUTE SERIES
(TOPOGRAPHIC) PRICE COUNTY
WISCONSIN

N

SCALE: 1:24,000

FIGURE 1: SITE LOCATION

MES MIDWEST ENGINEERING SERVICES	104 W. JACKSON ST., RIPON, WI 54971 TEL: (920) 745-2200 FAX: (920) 745-2222	12-11063	FORMER BIRCHLAND BUILDING
		DATE 5/23/02	PHILLIPS, WISCONSIN
		DRIGI	SITE INVESTIGATION / CLOSURE REQUEST



LEGEND

B800	NETI SOIL BORING LOCATION
MW-4	MONITORING WELL LOCATION
	ADJACENT SITE MONITORING WELL LOCATION
SP1200	SANDPOINT LOCATION
	SIGN LOCATION
	ELECTRIC POLE LOCATION
	EXISTING CANOPY LOCATION
	EXISTING UST BED LOCATION
	FORMER BIRCHLAND BUILDING LOCATION
(OH)E	OVERHEAD ELECTRIC LINE LOCATION
	RAILROAD TRACK LOCATION
x	FENCE LOCATION

N

SCALE IN FEET

25 0 25 50

Northern Environmental SM
Hydrologists · Engineers · Geologists
330 South 4th Avenue, Park Falls, Wisconsin
Phone: 800-498-3913 Fax 715-762-1844
WISCONSIN ▲ MICHIGAN ▲ ILLINOIS ▲ MINNESOTA ▲ IOWA

CREATION DATE: 11/10/03	THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.
DRAWN BY: BJR	
REVISION DATE: 00/00/00	

SOIL BORING AND MONITORING WELL LOCATIONS

NORB KOCH
FORMER BIRCHLAND BUILDING
LAKE AVENUE, PHILLIPS, WISCONSIN

PROJECT NUMBER: FBB04-2200-0567 | FIGURE 2

S:\PROJ\FBB\C\BJS\BMWLOC.dwg, Layout1, 11/10/2003 1:51:01 PM

Table 3, Ground-Water Analytical Results, Former Birchland Building, Phillips, Wisconsin

Well Number	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (µg/l)																											
									VOCs																					
			Lead	Iron - Dissolved	Nitrogen, NO3 + NO2	Methane	DRO	GRO	Benzene	n-Butylbenzene	sec-Butylbenzene	1,2-Dichloroethane	Chloroethane	cis-1,2-Dichloroethene	Ethylbenzene	Fluorotrichloromethane	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene	Methylene Chloride	MTBE	Toluene	1,1,1-Trichloroethane	Trichloroethene	Tetrachloroethene	Trimethylbenzenes	Vinyl Chloride	Xylenes
WDNR Preventive Action Limit (PAL) (µg/l)			1.5	150	2000	NE	NE	NE	0.5	NE	NE	0.5	80	7	140	698	NE	NE	8	NE	0.5	12	200	40	0.5	0.5	96	0.02	1000
WDNR Enforcement Standard (ES) (µg/l)			15	300	10000	NE	NE	NE	5	NE	NE	5	400	70	700	3490	NE	NE	40	NE	5	60	1000	200	5	5	480	0.2	10000
MW-1	10/04/96	Yes	9.6	---	---	---	---	33000	4600	<50	<50	<50	<50	<50	1200	<50	<50	<50	70	81	<50	<50	9700	<50	<50	<50	870	<50	4900
	05/27/98	Yes	---	---	---	---	---	---	1100	---	---	---	---	---	390	---	---	---	---	---	---	3.5"J"	840	---	---	---	204	---	830
	06/17/98	Yes	---	11000	<130	210	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	09/24/98	Yes	---	44000	52"J"	120	---	---	190	---	---	---	---	---	160	---	---	---	---	---	---	4.7	560	---	---	---	117	---	490
Replaced by MW500	08/13/01	Yes	---	---	---	---	---	---	4100	<22	<22	<10	<60	<12	280	<29	<18	<18	74	<23	<44	<7.0	1600	ND	ND	ND	464	ND	2700
MW500	05/01/03	Yes	3.9	---	---	---	---	---	5200	<190	<180	<72	<190	<170	1200	<160	<120	<130	170"J"	<160	150"J"	<120	16000	<180	<96	<90	2200"J"	<36	17400
MW-2	10/04/96	Yes	32	---	---	---	---	80000	4500	<250	<250	<250	<250	<250	4100	<250	<250	<250	<250	<250	<250	<250	40000	<250	<250	<250	2280	<250	19900
	05/27/98	Yes	---	---	---	---	---	---	3300	---	---	---	---	---	4400	---	---	---	---	---	---	<55	37000	---	---	---	2310	---	20500
	06/17/98	Yes	---	58000	34	20	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	09/24/98	Yes	---	64000	2200	17"J"	---	---	3700	---	---	---	---	---	3700	---	---	---	---	---	---	<44	31000	---	---	---	2010	---	17500
	08/13/01	Yes	---	---	---	---	---	---	860	<44	<45	<20	<120	<23	1300	<58	67	<35	120	200	<87	<14	6000	<28	<49	<63	1520	<46	6400
	02/27/02	Yes	---	---	---	---	---	---	3500	---	---	---	---	---	1100	---	---	---	---	---	---	<43	14000	---	---	---	420	---	4500
	05/01/03		---	---	---	---	---	---	14	---	---	---	---	---	3.6	---	---	---	---	---	---	1.5"J"	49	---	---	---	4.1"J"	---	14.4

Note:

VOCs = Volatile Organic Compounds

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

MTBE = Methyl Tert-Butyl Ether

ug/l = micrograms per liter

NE = Not established by Wisconsin Deparment of Natural Resources (WDNR)

4900 = WDNR Preventive Action Limit Exceeded

4600 = WDNR Enforcement Standard Exceeded

"J" = analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)

Table 3, Ground-Water Analytical Results, Former Birchland Building, Phillips, Wisconsin

Well Number	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (µg/l)																										
									VOCs																				
			Lead	Iron - Dissolved	Nitrogen, NO3 + NO2	Methane	DRO	GRO	Benzene	n-Butylbenzene	sec-Butylbenzene	1,2-Dichloroethane	Chloroethane	cis-1,2-Dichloroethene	Ethylbenzene	Fluorotrichloromethane	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene	Methylene Chloride	MTBE	Toluene	1,1,1-Trichloroethane	Trichloroethene	Tetrachloroethane	Trimethylbenzenes	Vinyl Chloride	Xylenes
WDNR Preventive Action Limit (PAL) (µg/l)			1.5	150	2000	NE	NE	NE	0.5	NE	NE	0.5	80	7	140	698	NE	NE	8	NE	0.5	12	200	40	0.5	0.5	96	0.02	1000
WDNR Enforcement Standard (ES) (µg/l)			15	300	10000	NE	NE	NE	5	NE	NE	5	400	70	700	3490	NE	NE	40	NE	5	60	1000	200	5	5	480	0.2	10000
MW-3A	10/04/96	Yes	<2.0	—	—	—	—	<50	<0.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	8.4	<2.0	<1.0	<2.0
	04/24/97	Yes	—	—	—	—	—	—	<0.4	<0.3	<0.2	<0.2	<0.3	<0.3	<0.2	<0.3	<0.3	<0.3	<0.7	<0.3	<0.2	<0.5	<0.3	<0.3	<0.2	1.2	<0.6	<0.2	<0.8
	05/27/98	Yes	—	—	—	—	—	—	<0.26	—	—	—	—	—	<0.24	—	—	—	—	—	—	<0.22	<0.21	—	—	—	<1.40	—	<1.34
	09/24/98	Yes	—	—	—	—	—	—	<0.26	—	—	—	—	—	<0.24	—	—	—	—	—	—	<0.22	<0.21	—	—	—	<1.4	—	<1.34
MW-3B	10/04/96	Yes	<2.0	—	—	—	—	<50	<0.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	1.3	150	<2.0	<1.0	<2.0
	04/24/97	Yes	—	—	—	—	—	—	<0.4	<0.3	<0.2	<0.2	<0.3	<0.3	<0.2	<0.3	<0.3	<0.3	<0.7	<0.3	<0.2	<0.5	<0.3	<0.3	1.4	150	<0.6	<0.2	<0.8
MW-4	04/24/97	Yes	<1.5	—	—	—	—	<50	0.7	<0.3	<0.2	<0.2	<0.3	<0.3	1.3	<0.3	<0.3	<0.3	1.9"J"	0.4"J"	<0.2	<0.5	2.6	<0.3	<0.2	<0.3	5.3	<0.2	6.4
	05/27/98	Yes	—	—	—	—	—	—	<0.26	—	—	—	—	—	<0.24	—	—	—	—	—	—	<0.22	<0.21	—	—	—	<1.40	—	<1.34
	06/17/98	Yes	—	600	3000	<7.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	09/24/98	Yes	—	1600	2800	<7.2	—	—	<0.26	—	—	—	—	—	<0.24	—	—	—	—	—	—	<0.22	<0.21	—	—	—	<1.4	—	<1.34
	08/13/01	Yes	—	—	—	—	—	—	<3.1	<4.4	<4.5	<2.0	<12	<2.3	<3.8	<5.8	<3.6	<3.5	<3.5	<4.6	<8.7	<1.4	<3.9	<2.8	<4.9	12	<6.5	<4.6	<11
	02/27/02	Yes	—	—	—	—	—	—	<0.48	<0.61	<0.49	<0.47	<0.57	<0.73	<0.43	<0.52	<0.43	<0.57	<0.59	<0.64	<0.85	<0.67	<0.47	<0.69	<0.89	0.79"J"	<1.03	<0.18	<1.94
	05/01/03	Yes	—	—	—	—	—	—	<0.30	—	—	—	—	—	<0.60	—	—	—	—	—	—	<0.58	<0.58	—	—	—	<1.18	—	<1.84

Note:

VOCs = Volatile Organic Compounds

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

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Well Number	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (µg/l)																										
									VOCs																				
			Lead	Iron - Dissolved	Nitrogen, NO3 + NO2	Methane	DRO	GRO	Benzene	n-Butylbenzene	sec-Butylbenzene	1,2-Dichloroethane	Chloroethane	cis-1,2-Dichloroethene	Ethylbenzene	Fluorotrichloromethane	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene	Methylene Chloride	MTBE	Toluene	1,1,1-Trichloroethane	Trichloroethene	Tetrachloroethene	Trimethylbenzenes	Vinyl Chloride	Xylenes
WDNR Preventive Action Limit (PAL) (µg/l)			1.5	150	2000	NE	NE	NE	0.5	NE	NE	0.5	80	7	140	698	NE	NE	8	NE	0.5	12	200	40	0.5	0.5	96	0.02	1000
WDNR Enforcement Standard (ES) (µg/l)			15	300	10000	NE	NE	NE	5	NE	NE	5	400	70	700	3490	NE	NE	40	NE	5	60	1000	200	5	5	480	0.2	10000
MW-5	04/24/97	Yes	18	—	—	—	—	58000	74	1.7	<0.2	<0.2	<0.3	6.1	49	<0.3	3.3	0.4"J"	7.7	8.8	<0.2	<0.5	180	<0.3	2.5	2.4	127	<0.2	600
	05/27/98	Yes	—	—	—	—	—	—	2500	—	—	—	—	—	1100	—	—	—	—	—	—	<5.5	2200	—	—	—	2380	—	8400
	06/17/98	Yes	—	—	<26	330	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	09/24/98	Yes	—	22000	<26	230	—	—	2100	—	—	—	—	—	900	—	—	—	—	—	—	4.8"J"	1300	—	—	—	1580	—	6900
	08/13/01	Yes	—	—	—	—	—	—	1600	<44	<45	<20	<120	95	1100	<58	43	<35	250	82	<87	<14	260	<28	<49	<63	1890	120	5900
	02/27/02	Yes	—	—	—	—	—	—	1100	<6.1	<4.9	<4.7	<5.7	83	1600	<5.2	55	24	160	120	<8.5	<6.7	170	<6.9	<8.9	<5.7	1770	32	4470
	05/01/03	Yes	—	—	—	—	—	—	790	36"J"	<18	<7.2	<19	190	1800	<16	66	<13	210	160	<8.6	<12	1100	<18	14"J"	<9.0	2540	<3.6	7900
MW-5A	02/27/02	Yes	—	—	—	—	—	—	82	<3.0	<2.4	<2.3	<2.8	16	57	<2.6	3.4"J"	6.9"J"	26	7.8"J"	<4.2	<3.4	21	<3.4	<4.5	7.4"J"	610	1.2"J"	1530
	05/01/03	Yes	—	—	—	—	—	—	<0.41	<0.93	<0.89	<0.36	<0.97	<0.83	<0.54	<0.79	<0.59	<0.67	<0.74	<0.81	<0.43	<0.61	<0.67	<0.90	<0.48	4.1	<1.80	<0.18	<2.63
MW-6	02/27/02	Yes	—	—	—	—	—	—	2100	<12	<9.8	<9.4	<11	<15	840	<10	16	<11	48	38"J"	<17	<13	2300	<14	<18	<11	232	<3.6	2390
	05/01/03	Yes	—	—	—	—	—	—	<0.41	<0.93	<0.89	<0.36	<0.97	<0.83	<0.54	<0.79	<0.59	<0.67	<0.74	<0.81	<0.43	<0.61	<0.67	<0.90	<0.48	1.4	<1.80	<0.18	<2.63

Note:

VOCs = Volatile Organic Compounds

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

MTBE = Methyl Tert-Butyl Ether

ug/l = micrograms per liter

NE = Not established by Wisconsin Deparment of Natural Resources (WDNR)

4900 = WDNR Preventive Action Limit Exceeded

4600 = WDNR Enforcement Standard Exceeded

"J" = analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)

Table 3, Ground-Water Analytical Results, Former Birchland Building, Phillips, Wisconsin

Well Number	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (µg/l)																											
									VOCs																					
			Lead	Iron - Dissolved	Nitrogen, NO3 + NO2	Methane	DRO	GRO	Benzene	n-Butylbenzene	sec-Butylbenzene	1,2-Dichloroethane	Chloroethane	cis-1,2-Dichloroethene	Ethylbenzene	Fluorotrichloromethane	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene	Methylene Chloride	MTBE	Toluene	1,1,1-Trichloroethane	Trichloroethene	Tetrachloroethene	Trimethylbenzenes	Vinyl Chloride	Xylenes
WDNR Preventive Action Limit (PAL) (µg/l)			1.5	150	2000	NE	NE	NE	0.5	NE	NE	0.5	80	7	140	698	NE	NE	8	NE	0.5	12	200	40	0.5	0.5	96	0.02	1000
WDNR Enforcement Standard (ES) (µg/l)			15	300	10000	NE	NE	NE	5	NE	NE	5	400	70	700	3490	NE	NE	40	NE	5	60	1000	200	5	5	480	0.2	10000
MW-7	02/27/02	Yes	—	—	—	—	—	—	<0.48	<0.61	<0.49	<0.47	<0.57	<0.73	<0.43	<0.52	<0.43	<0.57	<0.59	<0.64	<0.85	<0.67	<0.47	<0.69	<0.89	<0.57	2.42"J"	<0.18	2.37"J"
	05/01/03	Yes	—	—	—	—	—	—	<0.41	<0.93	<0.89	<0.36	<0.97	<0.83	<0.54	<0.79	<0.59	<0.67	<0.74	<0.81	<0.43	<0.61	<0.67	<0.90	<0.48	1.5	<1.80	<0.18	<2.63
MW-8	02/27/02	Yes	—	—	—	—	—	—	<0.48	<0.61	<0.49	<0.47	<0.57	<0.73	<0.43	<0.52	<0.43	<0.57	<0.59	<0.64	<0.85	<0.67	<0.47	<0.69	<0.89	9.8	0.82"J"	<0.18	<1.94
	05/01/03	Yes	—	—	—	—	—	—	<0.41	<0.93	<0.89	<0.36	<0.97	<0.83	<0.54	<0.79	<0.59	<0.67	<0.74	<0.81	<0.43	<0.61	<0.67	<0.90	<0.48	0.52"J"	<1.80	<0.18	<2.63
MW-9	02/27/02	Yes	—	—	—	—	—	—	<0.48	<0.61	<0.49	<0.47	<0.57	<0.73	<0.43	1.3"J"	<0.43	<0.57	<0.59	<0.64	<0.85	<0.67	<0.47	<0.69	<0.89	4.0	<1.03	<0.18	<1.94
	05/01/03	Yes	—	—	—	—	—	—	0.66"J"	<0.93	<0.89	<0.36	<0.97	<0.83	2.5	<0.79	<0.59	<0.67	<0.74	<0.81	<0.43	<0.61	4.4	<0.90	<0.48	<0.45	1.1"J"	<0.18	8.7"J"
MW-9A	02/27/02	Yes	—	—	—	—	—	—	<0.48	<0.61	<0.49	<0.47	<0.57	<0.73	<0.43	<0.52	<0.43	<0.57	<0.59	<0.64	<0.85	<0.67	<0.47	<0.69	1.1"J"	42	<1.03	<0.18	<1.94
	05/01/03	Yes	—	—	—	—	—	—	<0.41	<0.93	<0.89	<0.36	<0.97	<0.83	<0.54	<0.79	<0.59	<0.67	<0.74	<0.81	<0.43	<0.61	<0.67	<0.90	1.2"J"	41	<1.80	<0.18	<2.63
MW600	05/01/03	Yes	0.37	—	—	—	—	—	6.2	<0.93	<0.89	<0.36	<0.97	2.2"J"	<0.54	<0.79	<0.59	<0.67	<0.74	<0.81	<0.43	<0.61	<0.67	<0.90	<0.48	<0.45	<1.80	<0.18	2.0"J"
	07/22/03	Yes	—	—	—	—	—	—	2.4	—	—	—	—	—	<0.60	—	—	—	—	—	—	<0.58	<0.58	—	—	—	<1.18	—	<1.84
PZ700	05/01/03	Yes	1.0	—	—	—	—	—	5.0	<0.93	<0.89	2.0	7.4	29	<0.54	<0.79	<0.59	<0.67	<0.74	<0.81	<0.43	<0.61	<0.67	<0.90	4.6	3.5	<1.80	21	0.98"J"
	07/22/03	Yes	—	—	—	—	—	—	7.3	<0.93	0.95"J"	2.0	5.7	31	<0.54	<0.79	15	<0.67	<0.74	<0.81	<0.43	<0.61	<0.67	<0.90	4.9	5.4	<1.80	21	<2.63
SP1100	10/16/03	Yes	—	—	—	—	—	<50	1.3"J"	3.3	<0.89	<0.36	<0.97	<0.83	<0.54	<0.79	<0.59	<0.67	<0.74	<0.81	<0.43	<0.61	<0.67	<0.90	<0.48	<0.45	<1.80	<0.18	<2.63
SP1200	10/16/03	Yes	—	—	—	—	—	<50	<0.41	<0.93	<0.89	<0.36	<0.97	<0.83	<0.54	<0.79	<0.59	<0.67	<0.74	1.2"J"	<0.43	<0.61	<0.67	<0.90	<0.48	<0.45	<1.80	<0.18	<2.63
TW-1	05/07/01	Yes	—	—	—	—	—	—	<0.10	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.93	<0.25	<0.10	<0.25	<0.25	<0.25	<0.20	<0.25	<0.25

Note:

VOCs = Volatile Organic Compounds

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

MTBE = Methyl Tert-Butyl Ether

ug/l = micrograms per liter

NE = Not established by Wisconsin Deparment of Natural Resources (WDNR)

49.00 = WDNR Preventive Action Limit Exceeded

46.00 = WDNR Enforcement Standard Exceeded

"J" = analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)

Table 3, Ground-Water Analytical Results, Former Birchland Building, Phillips, Wisconsin

Well Number	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (µg/l)																										
									VOCs																				
			Lead	Iron - Dissolved	Nitrogen, NO3 + NO2	Methane	DRO	GRO	Benzene	n-Butylbenzene	sec-Butylbenzene	1,2-Dichloroethane	Chloroethane	cis-1,2-Dichloroethene	Ethylbenzene	Fluorotrichloromethane	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene	Methylene Chloride	MTBE	Toluene	1,1,1-Trichloroethane	Trichloroethene	Tetrachloroethene	Trimethylbenzenes	Vinyl Chloride	Xylenes
WDNR Preventive Action Limit (PAL) (µg/l)			1.5	150	2000	NE	NE	NE	0.5	NE	NE	0.5	80	7	140	698	NE	NE	8	NE	0.5	12	200	40	0.5	0.5	96	0.02	1000
WDNR Enforcement Standard (ES) (µg/l)			15	300	10000	NE	NE	NE	5	NE	NE	5	400	70	700	3490	NE	NE	40	NE	5	60	1000	200	5	5	480	0.2	10000
MW1400 (Preferred Insurance Site)	01/05/96	Yes	<3	---	---	---	<100	<100	<0.26	<0.45	0.58	<0.86	<0.5	<0.29	<0.32	<1.4	<0.36	<0.46	<0.41	<0.41	<4	<0.22	<0.69	<0.63	<0.18	<0.56	<1.14	<0.54	<1.23
	06/01/96	Yes	---	---	---	---	<100	<100	<0.7	---	---	---	---	---	<0.7	---	---	---	---	---	---	<0.5	<1	---	---	---	<1.9	---	<2
	05/28/97	Yes	---	---	---	---	---	---	<0.41	---	---	<0.24	---	---	<0.23	---	---	---	<0.66	---	---	<0.53	<0.28	---	---	---	<0.55	---	<0.79
	08/19/97	Yes	---	---	---	---	---	---	<0.41	---	---	<0.24	---	---	<0.23	---	---	---	<0.66	---	---	<0.53	<0.28	---	---	---	<0.55	---	<0.79
	01/21/98	Yes	---	---	---	---	---	---	<0.16	---	---	---	---	---	<0.29	---	---	---	---	---	---	<0.2	<0.36	---	---	---	<0.64	---	<1.15
	02/07/01	Yes	---	---	---	---	---	---	<0.13	---	---	---	---	---	<0.22	---	---	---	---	---	---	<0.16	<0.20	---	---	---	<0.51	---	<0.23
Duplicate (MW500)	05/01/03	Yes	---	---	---	---	---	---	**4400**	---	---	---	---	---	**1500**	---	---	---	---	---	---	<58	**14000**	---	---	---	**3180**	---	**17400**
Trip Blank	10/04/96	Yes	---	---	---	---	---	<50	<0.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	<2.0
	04/24/97	Yes	---	---	---	---	---	---	<0.4	<0.3	<0.2	<0.2	<0.3	<0.3	<0.2	<0.3	<0.3	<0.3	<0.7	<0.3	<0.2	<0.5	0.3"J"	<0.3	<0.2	<0.3	<0.6	<0.2	<0.8
	05/27/98	Yes	---	---	---	---	---	---	<0.26	---	---	---	---	---	<0.24	---	---	---	---	---	---	<0.22	<0.21	---	---	---	<1.4	---	<1.34
	09/24/98	Yes	---	---	---	---	---	---	<0.26	---	---	---	---	---	<0.24	---	---	---	---	---	---	<0.22	<0.21	---	---	---	<1.4	---	<1.34
	05/07/01	Yes	---	---	---	---	---	---	<0.10	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.30	<0.25	<0.10	<0.25	<0.25	<0.25	<0.20	<0.25	<0.25
	08/13/01	Yes	---	---	---	---	---	---	<0.31	<0.44	<0.45	<0.20	<1.2	<0.23	<0.38	<0.58	<0.36	<0.35	<0.35	<0.46	2.5	<0.14	<0.39	<0.28	<0.49	<0.63	<0.65	<0.46	<1.1
	02/27/02	Yes	---	---	---	---	---	---	<0.45	---	---	---	---	---	<0.82	---	---	---	---	---	---	<0.43	<0.68	---	---	---	<1.86	---	<2.47
	05/01/03	Yes	---	---	---	---	---	---	<0.30	---	---	---	---	---	<0.60	---	---	---	---	---	---	<0.58	<0.58	---	---	---	<1.18	---	<1.84

Note:

VOCs = Volatile Organic Compounds

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

MTBE = Methyl Tert-Butyl Ether

µg/l = micrograms per liter

NE = Not established by Wisconsin Deparment of Natural Resources (WDNR)

4500 = WDNR Preventive Action Limit Exceeded

4600 = WDNR Enforcement Standard Exceeded

"J" = analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)

TABLE 1 (continued)
SUMMARY OF SOIL ANALYTICAL RESULTS
FORMER BIRCHLAND BUILDING
MES PROJECT No. 12-11063

Sample No.	NR 720 RCL	NR 746 SSL	NR 746 DCL	MW-6	MW-7	MW-8
Sampling Date				February 28, 2002		
Sample Depth (feet)				9-11'	9-11'	9-11'
GASOLINE RANGE ORGANICS (GRO), DIESEL RANGE ORGANICS (DRO) (mg/kg)						
GRO	250	NE	NE	<2.7	<2.7	<2.8
DRO	250	NE	NE	NA	NA	NA
PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/kg)						
Benzene	5.5	8500	1100	<25	<25	<25
Ethylbenzene	2900	4600	NE	<25	<25	<25
Methyl tert-butyl ether	NE	NE	NE	<25	<25	<25
Toluene	1500	38000	NE	<25	<25	<25
1,2,4-Trimethylbenzene	NE	83000	NE	<25	<25	<25
1,3,5-Trimethylbenzene	NE	11000	NE	<25	<25	<25
Xylenes, -m, -p	4100	42000	NE	<25	<25	<25
Xylenes, -o				<25	<25	<25

mg/kg = milligrams per kilogram

µg/kg = micrograms per kilogram

RCL = Residual Contaminant Level

SSL = Soil Screening Level

DCL = Direct Contact Level

NA = Parameter not analyzed

NE = NR 720 RCL not established

Q = Analyte detected above laboratory limit of detection but below limit of quantitation.

Bold indicates analytical results exceed NR 720 RCL

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS
FORMER BIRCHLAND BUILDING
MES PROJECT No. 12-11063

Sample No.	NR 720 RCL	NR 74 SSL	NR 746 DCL	GP-1	GP-2	GP-3	GP-3	GP-4	GP-5	GP-6	GP-6A
Sampling Date				May 7, 2002							
Sample Depth (feet)				8-10'	8-10'	4-6'	8-10'	6-8'	4-6'	0-2'	6-8'
GASOLINE RANGE ORGANICS (GRO), DIESEL RANGE ORGANICS (DRO) (mg/kg)											
GRO	250	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA
DRO	250	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA
PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/kg)											
Benzene	5.5	8500	1100	<28	<26	<28	<30	<27	<28	<28	<28
Ethylbenzene	2900	4600	NE	<28	<26	<28	<30	<27	<28	<28	<28
Methyl tert-butyl ether	NE	NE	NE	<28	<26	<28	<30	<27	<28	<28	<28
Toluene	1500	38000	NE	<28	<26	<28	<30	<27	<28	<28	<28
1,2,4-Trimethylbenzene	NE	83000	NE	<28	<26	<28	<30	<27	<28	<28	<28
1,3,5-Trimethylbenzene	NE	11000	NE	<28	<26	<28	<30	<27	<28	<28	<28
Xylenes, -m, -p Xylenes, -o	4100	42000	NE	<39	<36	<39	<41	<38	<39	<39	<39
OTHER DETECTED VOLATILE ORGANIC COMPOUNDS (VOC) (µg/kg)											
s-Butylbenzene	NE	NE	NE	<28	<26	<28	<30	<27	<28	<28	<28
n-Butylbenzene	NE	NE	NE	<28	<26	<28	<30	<27	<28	<28	<28
1,2-Dibromo-3-chloropropan	NE	NE	NE	<55	<51	<55	<60	<54	<55	<56	<55
1,2-Dichloroethane	4.9	600	540	<28	<26	<28	<30	<27	<28	<28	<28
Isopropylbenzene	NE	NE	NE	<28	<26	<28	<30	<27	<28	<28	<28
p-Isopropyltoluene	NE	NE	NE	<28	<26	<28	<30	<27	<28	<28	<28
Methylene Chloride	NE	NE	NE	89 L	<51	56 L	<60	<54	<55	<56	<55
Naphthalene	NE	2700	NE	<28	<26	<28	<30	<27	309	<28	<28
n-Propylbenzene	NE	NE	NE	<28	<26	<28	<30	<27	<28	<28	<28
1,2,3-Trichloropropane	NE	NE	NE	<28	<26	<28	<30	<27	<28	<28	<28
LEAD (mg/kg)											
Lead	50	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA

mg/kg = milligrams per kilogram
µg/kg = micrograms per kilogram
RCL = Residual Contaminant Level
SSL = Soil Screening Level
DCL = Direct Contact Level
NA = Parameter not analyzed
NE = NR 720 RCL not established
Q = Analyte detected above laboratory limit of detection but below limit of quantitation.
Bold indicates analytical results exceed NR 720 RCL

Table 2
Laboratory Analysis Results of Soil Samples Collected April 18, 1997

Analysis	Parameter	Units	MW-4 8.0-10.0 fbls	MW-5 10.0-12.0 fbls
GRO-S	Gasoline Range Organics	mg/kg	ND	330
8260-S (*)	n-Butylbenzene	µg/kg	ND	2,600
	sec-Butylbenzene		ND	520
	Ethyl Benzene		ND	760
	Isopropylbenzene		ND	340
	p-Isopropyltoluene		ND	530
	Methylene Chloride*		ND	140
	Naphthalene		ND	1,800
	n-Propylbenzene		ND	850
	Tetrachloroethene*		ND	270
	Toluene		ND	1,900
	1,2,4-trimethylbenzene		ND	40,000
	1,3,5-trimethylbenzene		ND	13,000
	Xylenes, m + p		ND	39,000
	Xylenes, o		ND	18,000
Pb-S	Lead	mg/kg	ND	ND

fbls = feet below land surface
ND = Not Detected
* = See flag on laboratory data report
(*) = only compounds detected are listed, please see laboratory report for detection limits.

Table 3
Residual Contamination Levels (WAC NR 720.09 (4))

Parameter	Units	Residual Concentration Levels
Gasoline Range Organics	mg/kg	100
Lead	mg/kg	50
Benzene	µg/kg	5.5
Ethyl Benzene		2,900
Toluene		1,500
Xylenes (total)		4,100

Table 1
Laboratory Analysis Results of Soil Samples Collected September 5, 1996

Analysis	Parameter	Units	MW-1 9.5-11.5 fbls	MW-1 14.5-16.5 fbls	MW-2 9.5-11.5 fbls	MW-3A 9.5-11.5 fbls	MW-3B 24.5-26.5 fbls
GRO-S	Gasoline Range Organics	mg/kg	5,200	ND	1,800	ND	ND
DRO-S	Diesel Range Organics	mg/kg	640	ND	92	ND	ND
PVOC-S	Benzene	µg/kg	4,600	ND	7,100	ND	ND
	Ethyl Benzene		140,000	36	46,000	ND	ND
	Methyl-tert-butyl ether		3,000	ND	1,500	ND	ND
	Toluene		460,000	110	98,000	ND	ND
(*)	1,2,4-trimethylbenzene		200,000	59	72,000	ND	ND
	1,3,5-trimethylbenzene		58,000	ND	22,000	ND	ND
	Xylenes, m + p		450,000	110	160,000	ND	ND
	Xylenes, o		190,000	49	66,000	ND	ND
Pb-S	Lead	mg/kg	19	ND	4.8	ND	ND

fbls= feet below land surface
ND = Not Detected
(*) = only compounds detected are listed, please see laboratory report for detection limits.

Table 2, Site Investigation Soil Analytical Results, Former Birchland Building, Phillips, Wisconsin

Boring Number	Sample Number	Sample Depth (feet)	Date Sampled	GRO (mg/kg)	Benzene	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	1,2-Dichloroethane	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	MTBE	Naphthalene	n-Propylbenzene	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
				Relevant and Significant Analytical Results															
					VOCs (µg/kg)														
WAC Chapter NR 720 RCLs				100	5.5	NE	NE	NE	4.9	2900	NE	NE	NE	NE	NE	1500	NE	NE	4100
NR 746/WDComm 46 Table 2 Values				NE	1100	NE	NE	NE	540	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
NR 746/WDComm 46 Table 1 Values				NE	8500	NE	NE	NE	600	4600	NE	NE	NE	2700	NE	38000	83000	11000	42000
B100	S102	2-4	04/15/03	<2.7	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
	S104	6-8	04/15/03	4.5	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	160	73	<75
B200	S201	0-2	04/15/03	<2.6	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
	S204	6-8	04/15/03	<2.7	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
B300	S302	2-4	04/15/03	<3.1	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75 *
	S304	6-8	04/15/03	63	<25	<25	<25	<25	<25	<25	<25	120	<25	<25	<25	<25	250	240	<75
B400	S402	2-4	04/15/03	<2.8	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
	S404	6-8	04/15/03	<2.8	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
B500	S502	2-4	04/15/03	**3000**	<120	<120	<120	<120	<120	<120	<120	1200	<120	230*	<120	180*	940	2000	1450*
	S504	6-8	04/15/03	**1100**	**900**	<310	**940**	<310	<310	**4100**	830	2100	<310	5900	2300	**17000**	51000	16000	**122000**
B800	S802	2-4	09/12/03	---	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
B900	S902	2-4	09/12/03	---	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
B1000	S1001	0-2	09/12/03	---	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75

Note:

VOCs = Volatile Organic Compounds

GRO = Gasoline Range Organics

mg/kg = milligrams per kilogram

µg/kg = micrograms per kilogram

MTBE = Methyl Tert-Butyl Ether

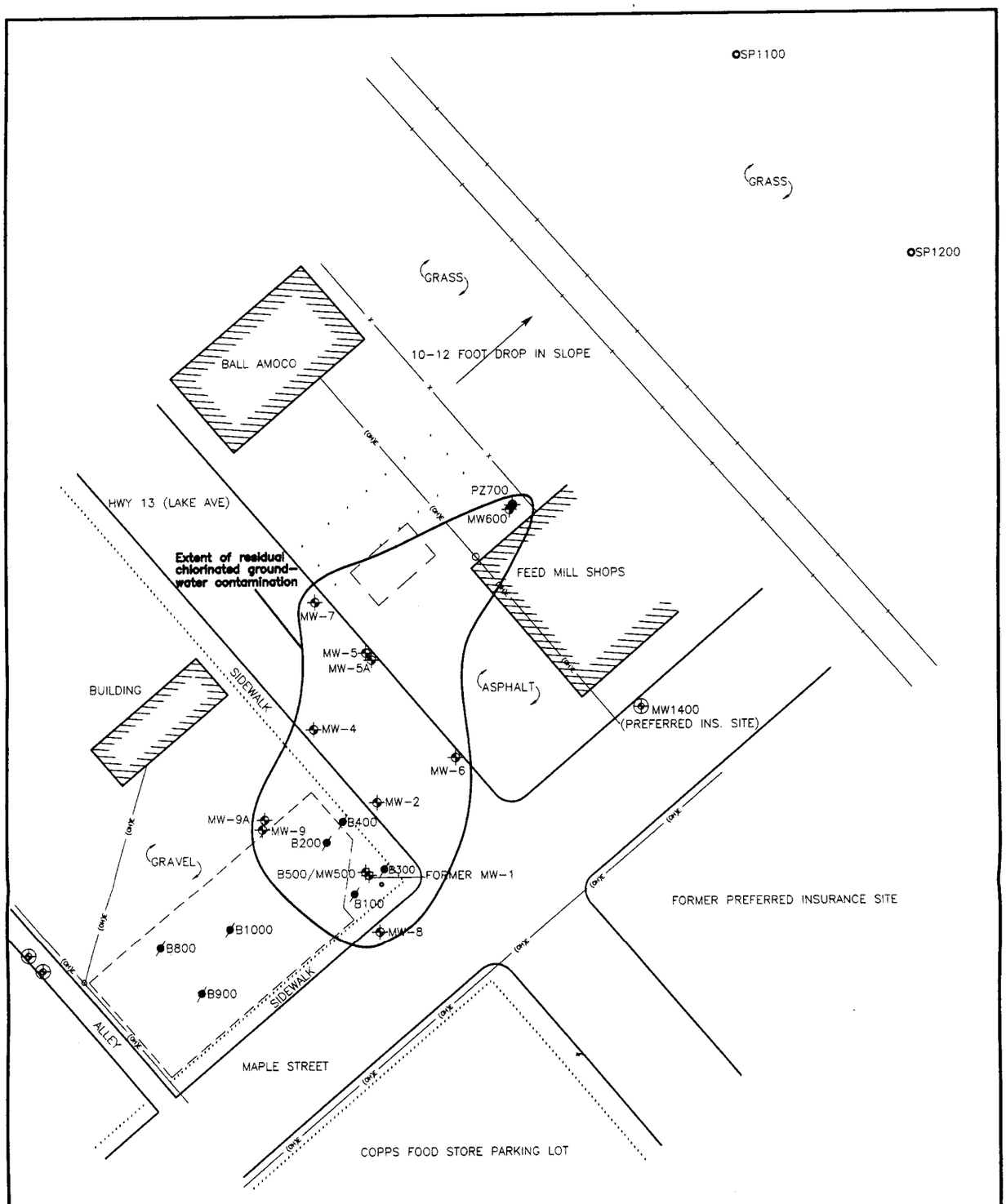
NE = Not Established by Wisconsin Administrative Code (WAC) Chapter NR 720, Chapter NR 746 or Wisconsin Department of Commerce (WDComm) Chapter 46

3000 = WAC Chapter NR 720 Residual Contaminant Level (RCL) Exceeded

NR = Natural Resources

<x = Not detected above laboratory detection limit of x

* = analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)



LEGEND

B800	NETI SOIL BORING LOCATION
MW-4	MONITORING WELL LOCATION
	ADJACENT SITE MONITORING WELL LOCATION
SP1200	SANDPOINT LOCATION
	SIGN LOCATION
	ELECTRIC POLE LOCATION
	EXISTING CANOPY LOCATION
	EXISTING UST BED LOCATION
	FORMER BIRCHLAND BUILDING LOCATION
(OH)E	OVERHEAD ELECTRIC LINE LOCATION
	RAILROAD TRACK LOCATION
x	FENCE LOCATION

N

SCALE IN FEET

25 0 25 50

Northern Environmental SM
Hydrologists · Engineers · Geologists
330 South 4th Avenue, Park Falls, Wisconsin
Phone: 800-498-3913 Fax 715-762-1844
WISCONSIN ▲ MICHIGAN ▲ ILLINOIS ▲ MINNESOTA ▲ IOWA

CREATION DATE: 11/10/03
DRAWN BY: BJR
REVISION DATE: 00/00/00

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EXTENT OF RESIDUAL GROUND-WATER CONTAMINATION

NORB KOCH
FORMER BIRCHLAND BUILDING
LAKE AVENUE, PHILLIPS, WISCONSIN

PROJECT NUMBER: FBB04-2200-0567

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WATER LEVEL DATA

Project: FBB04-2200-0567

Location: PHILLIPS, WISCONSIN

Personnel: SMM

Well Number: MW-2

Well Location:

Riser Elevation: 1475.45

Ground Elevation: 1475.63

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
05/01/03	1118	SWLP	6.51	6.69	1468.94	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project: FBB04-2200-0567

Location: PHILLIPS, WISCONSIN

Personnel: SMM

Well Number: MW-4

Well Location:

Riser Elevation: 1475.53

Ground Elevation: 1475.75

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
05/01/03	1105	SWLP	9.43	9.65	1466.10	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project: FBB04-2200-0567

Location: PHILLIPS, WISCONSIN

Personnel: SMM

Well Number: MW-5

Well Location:

Riser Elevation: 1474.39

Ground Elevation: 1474.69

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
05/01/03	1142	SWLP	7.88	8.18	1466.51	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project:	FBB04-2200-0567	Well Number:	MW-5A
Location:	PHILLIPS, WISCONSIN	Well Location:	
Personnel:	SMM	Riser Elevation:	1474.24
		Ground Elevation:	1474.73

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
05/01/03	1131	SWLP	11.22	11.71	1463.02	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project:	**FBB04-2200-0567**	**Well Number:**	**MW-6**
Location:	**PHILLIPS, WISCONSIN**	**Well Location:**	
Personnel:	**SMM**	**Riser Elevation:**	**1474.72**
		Ground Elevation:	**1475.00**

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
05/01/03	1127	SWLP	11.49	11.77	1463.23	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project:	**FBB04-2200-0567**	**Well Number:**	**MW-7**
Location:	**PHILLIPS, WISCONSIN**	**Well Location:**	
Personnel:	**SMM**	**Riser Elevation:**	**1474.18**
		Ground Elevation:	**1474.64**

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
05/01/03	1143	SWLP	9.82	10.28	1464.36	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project:	**FBB04-2200-0567**	**Well Number:**	**MW-8**
Location:	**PHILLIPS, WISCONSIN**	**Well Location:**	
Personnel:	**SMM**	**Riser Elevation:**	**1476.19**
		Ground Elevation:	**1476.59**

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
05/01/03	1053	SWLP	8.29	8.69	1467.90	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project: FBB04-2200-0567

Location: PHILLIPS, WISCONSIN

Personnel: SMM

Well Number: MW-9

Well Location:

Riser Elevation: 1476.36

Ground Elevation: 1476.77

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
05/01/03	1036	SWLP	7.91	8.32	1468.45	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project:	FBB04-2200-0567	Well Number:	MW-9A
Location:	PHILLIPS, WISCONSIN	Well Location:	
Personnel:	SMM	Riser Elevation:	1476.49
		Ground Elevation:	1476.79

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
05/01/03	1047	SWLP	10.08	10.38	1466.41	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project:	FBB04-2200-0567	Well Number:	MW500
Location:	PHILLIPS, WISCONSIN	Well Location:	
Personnel:	SMM	Riser Elevation:	1476.63
		Ground Elevation:	1476.94

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
04/24/03	1043	SWLP	6.35	6.66	1470.28	Pre-Development
04/24/03	1055	SWLP	9.85	10.16	1466.78	Post-Development
05/01/03	1101	SWLP	7.06	7.37	1469.57	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project:	FBB04-2200-0567	Well Number:	MW600
Location:	PHILLIPS, WISCONSIN	Well Location:	
Personnel:	SMM	Riser Elevation:	1474.57
		Ground Elevation:	1474.77

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
04/24/03	0947	SWLP	13.67	13.87	1460.90	Pre-Development
04/24/03	1009	SWLP	18.65	18.85	1455.92	Post-Development
05/01/03	1232	SWLP	13.60	13.80	1460.97	---
07/22/03	1044	SWLP	13.04	13.24	1461.53	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project:	FBB04-2200-0567	Well Number:	PZ700
Location:	PHILLIPS, WISCONSIN	Well Location:	
Personnel:	SMM	Riser Elevation:	1474.46
		Ground Elevation:	1474.79

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
04/24/03	0949	SWLP	13.98	14.31	1460.48	Pre-Development
04/24/03	1027	SWLP	32.71	33.04	1441.75	Post-Development
05/01/03	1233	SWLP	13.96	14.29	1460.50	---
07/22/03	1054	SWLP	13.56	13.89	1460.90	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project: FBB04-2200-0567

Location: PHILLIPS, WISCONSIN

Personnel: SMM

Well Number: SP1100

Well Location:

Riser Elevation:

Ground Elevation:

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
10/01/03	1401	SWLP	12.04			Pre-Development
10/01/03	1409	SWLP	13.58			Post-Development
10/16/03	1038	SWLP	11.51			---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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WATER LEVEL DATA

Project: FBB04-2200-0567

Location: PHILLIPS, WISCONSIN

Personnel: SMM

Well Number: SP1200

Well Location:

Riser Elevation:

Ground Elevation:

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
10/08/03	1055	SWLP	12.87			Pre-Development
10/08/03	1104	SWLP	13.77			Post-Development
10/16/03	1040	SWLP	12.65			---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to mean sea level.

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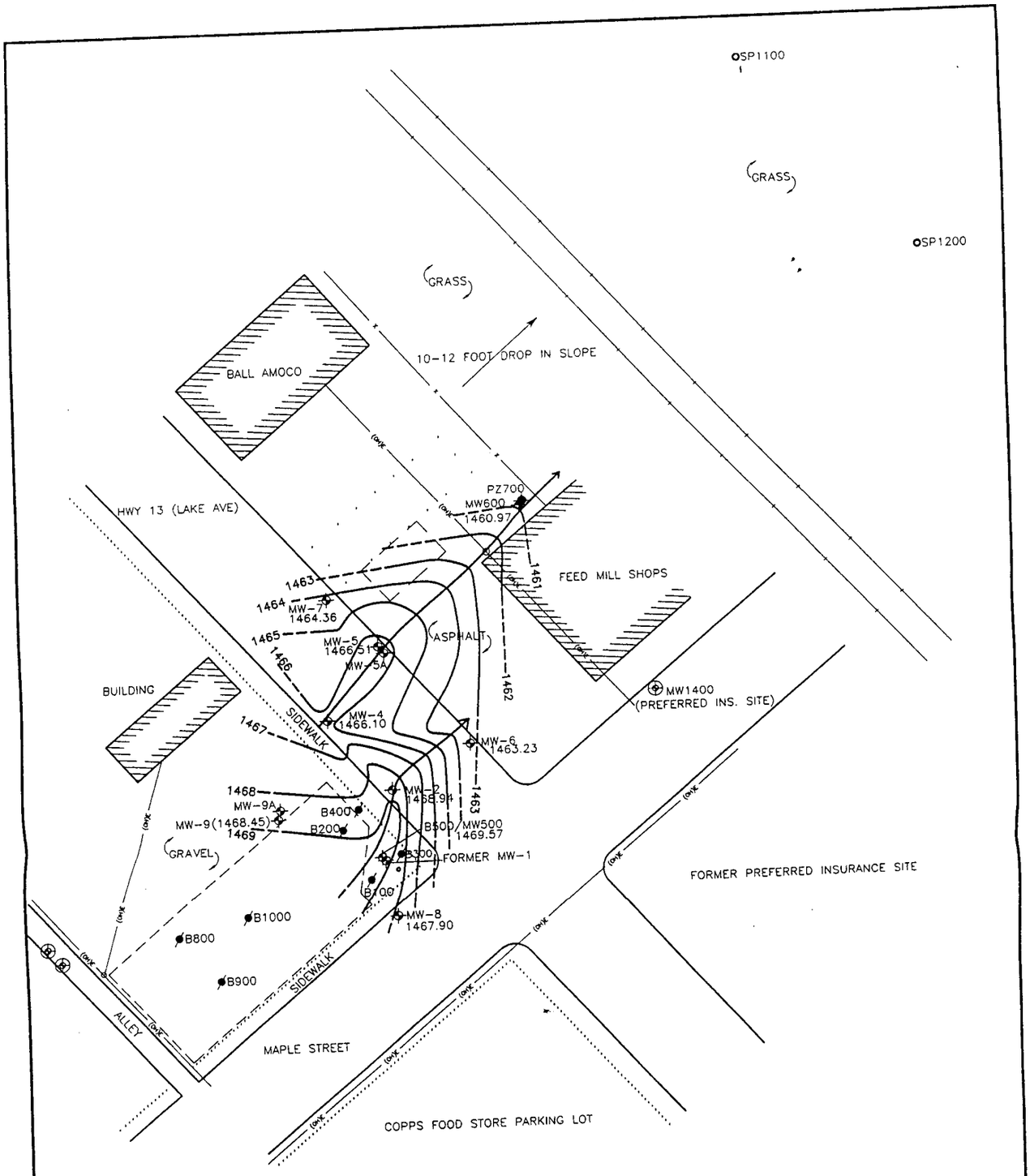

Northern Environmental SM
Hydrologists · Engineers · Geologists
330 South 4th Avenue, Park Falls, Wisconsin
Phone: 800-498-3913 Fax 715-762-1844
WISCONSIN ▲ MICHIGAN ▲ ILLINOIS ▲ MINNESOTA ▲ IOWA

CREATION DATE: 1/16/04
DRAWN BY: BJR
REVISION DATE: 00/00/00

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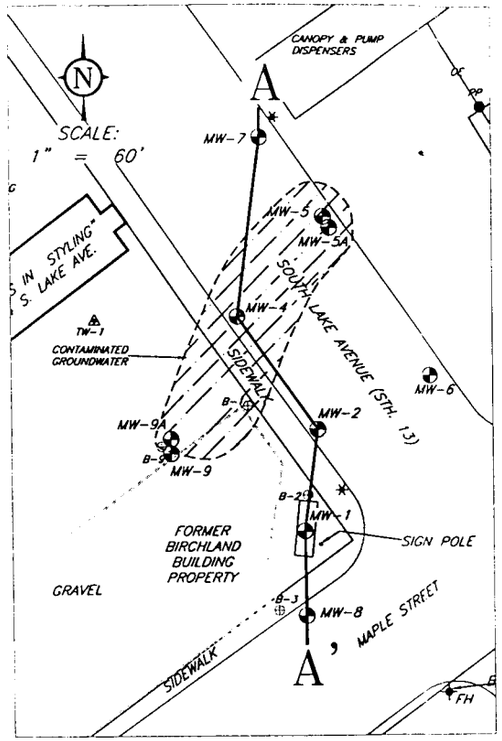
GROUND-WATER ELEVATION MAP
5/1/03

NORB KOCH
FORMER BIRCHLAND BUILDING
LAKE AVENUE, PHILLIPS, WISCONSIN

PROJECT NUMBER: FBB04-2200-0567

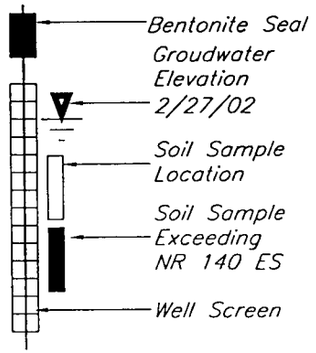
FIGURE 3

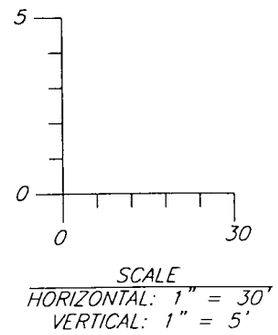


SOILS CLASSIFICATION

ASPHALT	See bore logs	ML	Inorganic silts, and very fine sands, rock flour, silty or clayey fine sand or clayey silts with slight plasticity.
FILL	See bore logs	SW	Well graded sands or gravelly sands, little or no fines.
SC	Clayey sands, sand-clay mixtures.	SM	Silty sands, sand-silt mixtures.
SP	Poorly graded sands or gravelly sands, little or no fines.		See bore logs

MONITORING WELL





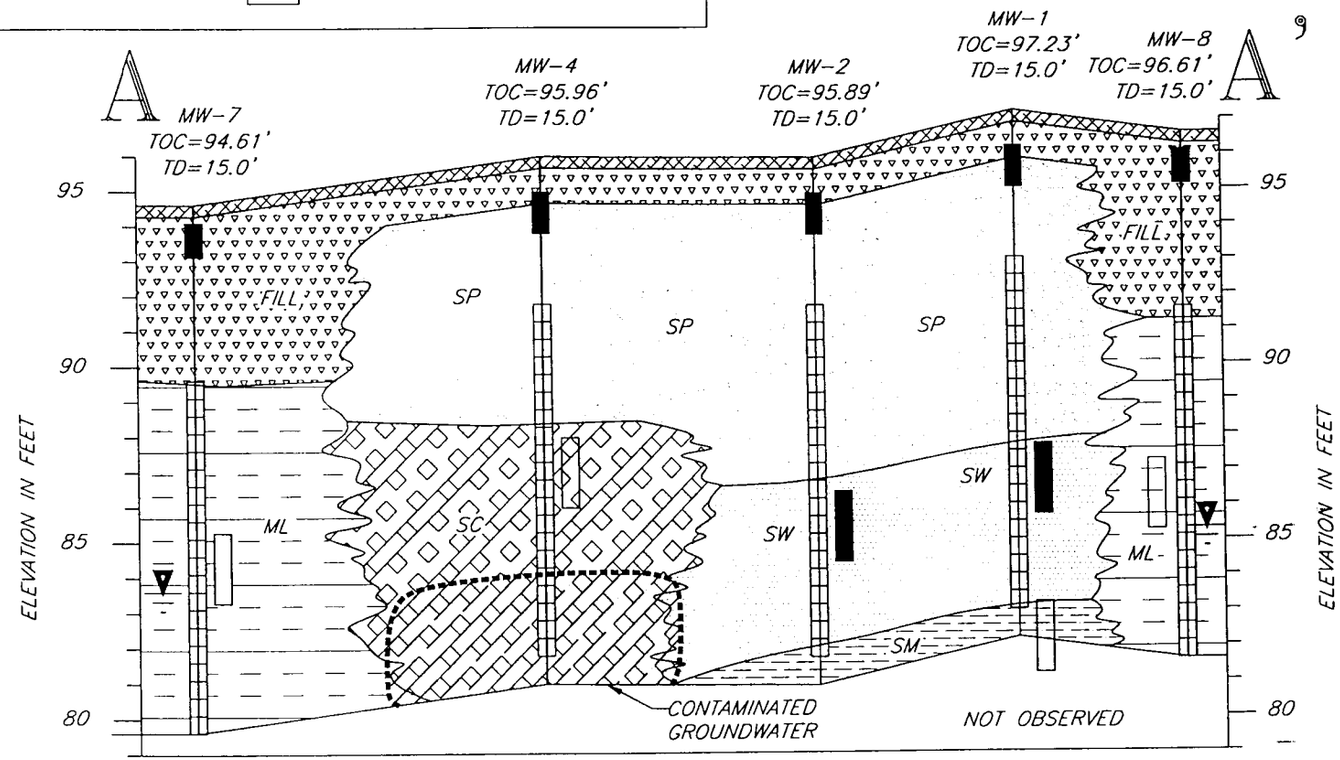


FIGURE 4: GEOLOGIC CROSS SECTION A-A'

MES

MIDWEST ENGINEERING SERVICES
104 W. JACKSON ST., RIPON, WI 54971
TEL: (920) 745-2200 FAX: (920) 745-2222

12-11063	
DRAWN BY: KP	
DATE: 5/23/02	
ID#: FIG4-CROSS	

FORMER BIRCHLAND BUILDING
PHILLIPS, WISCONSIN
SITE INVESTIGATION / CLOSURE REQUEST

Former Birchland Building
198 South Lake Street, Phillips, Wisconsin
(WDNR# 03-51-220143) (PECFA# 54555-1318-98)

I, Jim Gabrielson (please print) hereby certify that the legal descriptions attached to this statement are complete and accurate for all of the properties within or partially within the contaminated site's boundaries that have ground-water contamination that exceeds ch. NR 140 enforcement standards at the time closure is requested.

Signed by Responsible Party: Jim Gabrielson Date: 8/9/02

S:\PROJ\BFM\CORRES\GISFEE.DOC

Post-It™ brand fax transmittal memo 7671	# of pages ▸ 1
To Shan	From Jim G
Co. NE	Co.
Dept.	Phone #
Fax #	Fax #

Northern Environmental℠
Hydrologists • Engineers • Geologists

330 South 4th Avenue
Park Falls, WI 54552
715-762-1544
800-498-3913
Fax 715-762-1844

January 28, 2004
(FBB04-2200-0765)

Ms. Bonnie Ball
Ball Amoco
165 South Lake Avenue
Phillips, Wisconsin 54555

Re: Notification of Residual Chlorinated Contamination, Ball Amoco, 165 South Lake Avenue, Phillips, Wisconsin

Dear Ms. Ball:

Northern Environmental Technologies, Incorporated (Northern Environmental), on behalf of Mr. Norb Koch, will be requesting closure through the Wisconsin Department of Natural Resources for the chlorinated site located at the Former Birchland Building, 198 South Lake Avenue, Phillips, Wisconsin (Site). Since you are the owner of off-source property with ground-water contamination exceeding the Wisconsin Administrative Code (WAC) Chapter NR 140 enforcement standard (ES) we are required under Chapter NR 726.05 (2) (b) 4. and (3) (a) 4. g. to send you the following notification. A copy of this letter along with the certified mail notification of delivery receipt will be included with the closure material.

"Chlorinated ground-water contamination that appears to have originated at the Former Birchland Building Property located at 198 South Lake Avenue, Phillips, Wisconsin has migrated onto the Ball Amoco Property located at 165 South Lake Avenue, Phillips, Wisconsin. The level of vinyl chloride contamination in the ground water on your property is above the state ground-water enforcement standard found in Chapter NR 140, Wisconsin Administrative Code (WAC). However, the ground-water contaminant plume is stable or receding and will naturally degrade over time. We believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in Chapter NR 726 and NR 746/Comm 46, WAC, and we will be requesting that the Wisconsin Department of Natural Resources (WDNR) accept natural attenuation as the final remedy for the chlorinated site (separate from the ongoing petroleum clean-up) and grant case closure. Closure means that the WDNR will not be requiring any further investigation or clean-up action be taken, other than the reliance on natural attenuation." Please see the enclosed map for the location of the residual ground-water contamination.

"Since the source of the ground-water contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this ground-water contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call 1-800-367-6076 for calls originating in Wisconsin, or 608-264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the WDNR's publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination."

"The WDNR will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that

you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail that information to: Mr. Phil Richard, Wisconsin Department of Natural Resources Park Falls Service Center, 875 4th Avenue South, Park Falls, Wisconsin 54552."

If this case is closed, all properties within the site boundaries where ground-water contamination exceeds Chapter NR 140 ground-water enforcement standards will be listed on the WDNR's geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where ground-water contamination above Chapter NR 140 enforcement standards was found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNR's Internet web site. Please review the enclosed legal description of your property, and notify us within the next 30 days if the legal description is incorrect."

> Legal description: A parcel of land located in Government Lot Three (3), Section Eighteen (18), Township Thirty-seven (37) North, Range One (1) east, City of Phillips, Price County, Wisconsin, and bounded by the following described line using bearings based on the centerline of the Wisconsin Central LTD., main track which is assumed to bear N 36° 14' 41" W:
>
> Commencing at the point of intersection of the centerline of 66 foot wide Maple Street and the East line of 66 foot wide Lake Street; thence N 40° 14' 15" W on the east line of Lake Street, 130.00 feet to the point of beginning; thence N 49° 45' 45" E perpendicular to the east line of Lake Street, 107.05 feet to the west line of the Wisconsin Central Ltd. right-of-way; thence N 36° 14' 41" W on said west line, 305.90 feet to the south line of the roadway easement described in Volume 317 of Records on Pages 21 thru 25; thence S 53° 45' 19" W on said south line, 40.00 feet to the east line of the roadway easement described in Volume 317 of Records on Pages 21 thru 25; thence S 36° 14' 41" E on said east line, 50.00 feet; thence S 00° 40' 15" W on said east line, 129.75 feet to the east line of Lake Street; thence S 40° 14' 15" E on said east line, 160.00 feet to the point of beginning.

"Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual ground-water contamination. Any well driller who proposes to construct a well on your property in the future will first need to call the Digger's Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the WDNR if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards."

"Once the WDNR makes a decision on the closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by accessing the WDNR's GIS Registry of Closed Remediation Sites on the Internet at www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites."

"If you need more information, you can contact us at Northern Environmental Technologies, Inc., 330 South 4th Avenue, Park Falls, Wisconsin 54552, or by phone at 715-762-1544 or you may contact Mr. Phil Richard, Wisconsin Department of Natural Resources Park Falls Service Center, 875 4th Avenue South, Park Falls, Wisconsin 54552 or by phone at 715-762-3204."

Sincerely,
Northern Environmental Technologies, Incorporated

Shan M. Moquin
Environmental Scientist II

Timothy J. McCormick
District Director

Cc: Jim Gabrielson
Norb Koch

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Shan Moquin

From: "TeBeest, Sharlene" <sharlene.tebeest@dot.state.wi.us>
To: "'Shan Moquin'" <smoquin@northernenvironmental.com>
Sent: Monday, January 26, 2004 6:51 PM
Subject: RE: Notification of Contamination within Right of Way

Thanks Shan! I've received your notification for the chlorinated project for the former Birchland building.

Shar

Shar Te Beest
Hazardous Materials Specialist /District 1 Liaison
Wisconsin Department of Transportation
Bureau of Equity and Environmental Services
Phone (608) 266-1476; Fax (608) 266-7818;
Cell (608) 692-4546
e-mail: sharlene.tebeest@dot.state.wi.us

-----Original Message-----
From: Shan Moquin [mailto:smoquin@northernenvironmental.com]
Sent: Monday, January 26, 2004 10:19 AM
To: TeBeest, Sharlene
Subject: Notification of Contamination within Right of Way

Shar, This notice of contamination is for the Former Birchland Building in Phillips, Wisconsin. I sent you one of these a while back for the same site, but there is a petroleum contaminant project and a chlorinated contaminant project ongoing here. The previous notice was for the petroleum project and this notice is for the chlorinated project. Let me know if you have any questions. Thanks, Shan

County: Price
Highway: State Highway 13
Site Name: Former Birchland Building
Site Address: 198 South Lake Street, Phillips, WI 54555
BRRTS Number: 02-51-000124
PECFA Number: Not applicable
DNR FID Number: Not applicable
Owner's Name: Norb Koch
Owner's Address: 265 South Avon Street, Phillips WI 54555
Consulting Firm: Northern Environmental Technologies, Inc.
Consultant Contact: Shan Moquin
Consultant Address: 330 South 4th Avenue, Park Falls, WI 54552
Consultant Phone: 715-762-1544
Consultant Fax: 715-762-1844
Consultant Email: smoquin@northernenvironmental.com
Soil Contamination: No (chlorinated)
Ground-Water Contamination: Yes (chlorinated)
Depth to Water Table: 8-10 fbg
Type of Contamination Present: Chlorinated
Summary of Clean-Up Activity: No chlorinated soil contamination present at site, chlorinated ground-water plume is stable and natural attenuation will assist in clean-up