

**GIS REGISTRY INFORMATION**

**SITE NAME:** Kultgen Farms  
**FID #:** 246147000  
**BRRTS #:** 03-46-183685  
**CLOSURE DATE:** 05/05/2000  
**STREET ADDRESS:** 3741 River Land Road  
**CITY:** Port Washington

**SOURCE PROPERTY GPS COORDINATES** (meters in WTM91 projection):  
 X= 691468 / ~~428679~~      Y= 328968 / ~~480472~~

**OFF-SOURCE CONTAMINATION (>ES):**       Yes       No

**IF YES, STREET ADDRESS 1:** \_\_\_\_\_  
**GPS COORDINATES** (meters in WTM91 projection):      X= \_\_\_\_\_      Y= \_\_\_\_\_

**IF YES, STREET ADDRESS 2:** \_\_\_\_\_  
**GPS COORDINATES** (meters in WTM91 projection):      X= \_\_\_\_\_      Y= \_\_\_\_\_

**CONTAMINATION IN RIGHT OF WAY:**       Yes       No

**DOCUMENTS NEEDED:**

- Closure Letter, and any conditional closure letter issued
- Copy of most recent deed, including legal description, for all affected properties
- Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties
- County Parcel ID number, *if used for county*, for all affected properties
- Location Map which outlines all properties within contaminated site boundaries in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy)
- 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)
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Isoconcentration map(s), *if available from site investigation (SI)* (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of contamination defined. **If not available, include the following 2 types of maps:**
  - Latest groundwater flow/monitoring well location map
  - Latest extent of contaminant plume map
- Geologic cross-sections, *if available from SI*. (8.5x14' if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)
- Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure*.



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Scott Hassett, Secretary  
Gloria L. McCutcheon, Regional Director

Plymouth Service Center  
1155 Pilgrim Rd  
PO Box 408  
Plymouth, Wisconsin 53073-0408  
Telephone 920-892-8756  
FAX 920-892-6638

November 24, 2003

Mr. James Kultgen  
Kultgen Property  
3741 River Lane Road  
Port Washington, WI 53074

Subject: Final Closure, Kultgen property Leaking Underground Storage Tank site at 3741 River Land Road, Port Washington, WI **WDNR FID#246147000 BRRTS#0346183685**

Dear Mr. Kultgen:

In a letter dated April 6, 2000, you were notified that conditional closure was granted to this case. On May 5, 2000, the Department received correspondence indicating that you had properly abandoned site groundwater monitoring wells and placed a groundwater use restriction on the property, thereby complying with the conditions of closure. 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. The Department's Bureau of Remediation and Redevelopment Tracking System has now been updated to reflect site closure. We regret any inconvenience to you that may have occurred as a result of your site not being accurately tracked.

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 (920) 892-8756 ext. 3025.

Sincerely,

Nancy D. Ryan, Hydrogeologist  
Remediation and Redevelopment

Cc: SER site file



State of Wisconsin DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor  
George E. Meyer, Secretary  
Gloria L. McCutcheon, Regional Director

Southeast Region  
Milwaukee Service Center  
2300 N. Dr. ML King Drive, PO Box 12436  
Milwaukee, Wisconsin 53212-0436  
Telephone 414-263-8500  
FAX 414-263-8716  
TDD 414-263-8713

April 6, 2000

Mr. James Kultgen  
Kultgen Property  
3741 River Lane Road  
Port Washington, Wisconsin 53074

SUBJECT: Request for closure. Kultgen Property, 3741 River Lane Road, Port Washington, Wisconsin. BRR-LUST FID#246147000.

Dear Mr. Kultgen:

We have reviewed the additional information submitted on your behalf by your environmental consultant, Key Engineering Group. Based on the information provided, we concur with your environmental consultant's recommendation of case closure and require no further action at this site conditional upon the following:

1. Placement of a groundwater use restriction on the title of the property, and submittal of documentation that the groundwater use restriction has been placed on the title of the deed.
2. Abandonment of the groundwater monitoring wells at the site in accordance with NR 141 and submittal of the abandonment forms to the Department.

Once the department receives the abandonment forms and documentation that the groundwater use restriction has been placed on the deed, this case will be tracked as closed on the department's tracking system. This letter serves as your final closure letter.

As always, the department reserves the right to require additional investigation and/or remediation if it is shown that contamination from this site is a threat to the environment, public welfare and/or health. If you have any questions regarding this letter, you may contact me at the above address or at (414) 263-8689.

Sincerely,

Gina Keenan  
Hydrogeologist

c: Key Engineering Group, Inc.  
SER case file



NOW THEREFORE, 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 limitation and restrictions:

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

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

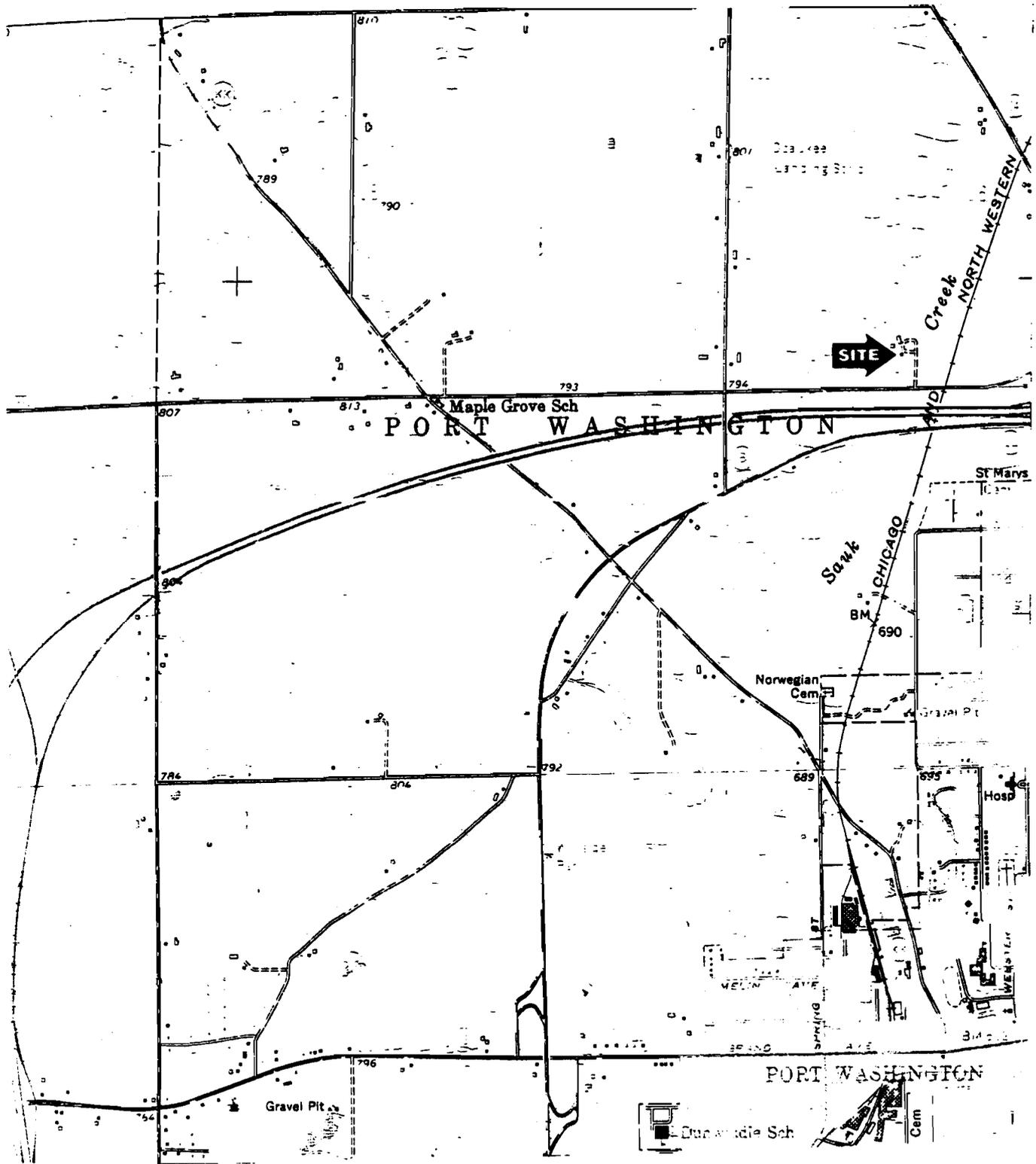
IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 25 day of APRIL, 2000.

Signature: James A. Kultzgen  
Printed Name: JAMES A. KULTZGEN

Subscribed and sworn to before me  
this 25<sup>th</sup> day of April, 2000.

Patricia M. Van der Meer  
Notary Public, State of Wisconsin  
My commission 10-15-00

This document was drafted by the Wisconsin Department of Natural Resources.



N  
 SOURCE: USGS Port Washington-West, Wisconsin Quadrangle Map  
 Topographic Map 1959  
 Photorevised 1971 & 1976

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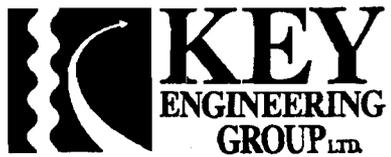
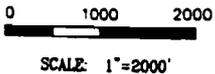
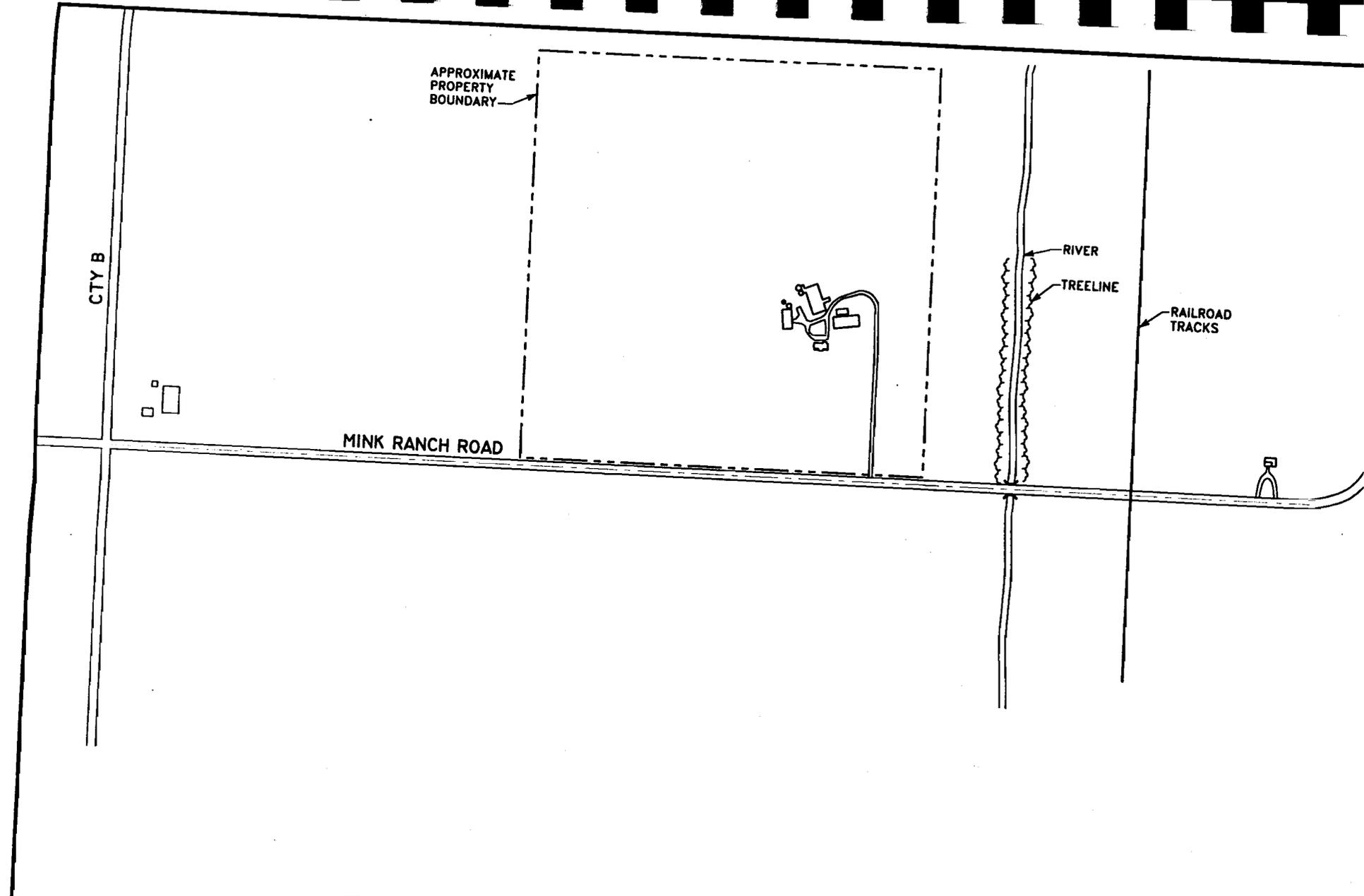


FIGURE 1  
 SITE LOCATION MAP

DRN. BY:	S.L.G.	DATE:	06/10/98
DSN. BY:	Z.B.	FILE NO.:	0712006
CHK. BY:	Z.B.	DWG. NO.:	07120061
REV. BY:	G.L.J.	SHEET NO.:	1

JAMES KULTGEN PROPERTY  
 3741 RIVER LANE ROAD  
 PORT WASHINGTON, WISCONSIN



0 250 500

APPROXIMATE SCALE: 1"=500'

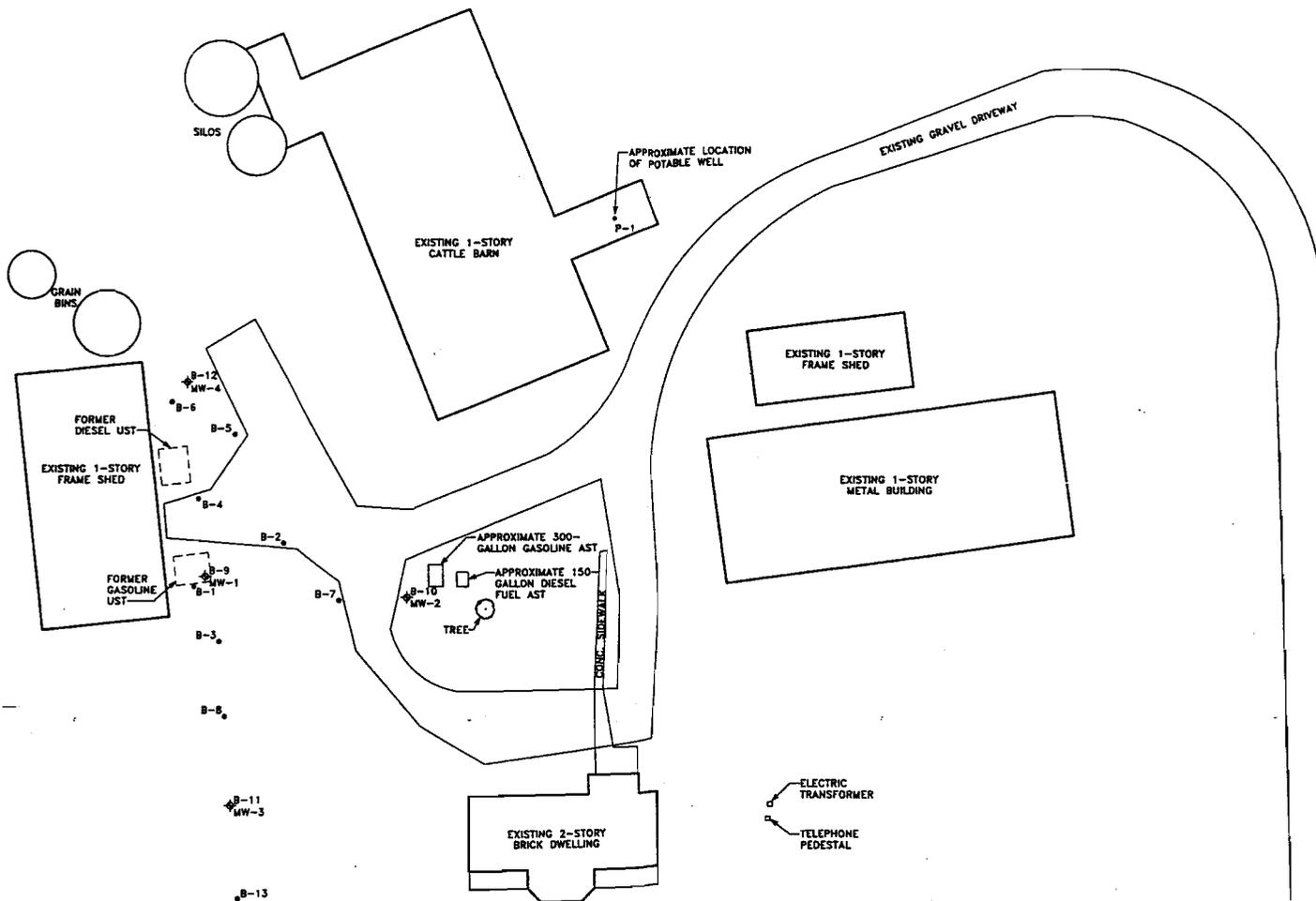
DRN. BY:	S.L.G.	DATE:	03/09/99
DSN. BY:	J.J.B.	FILE NO.:	0712006
CHK. BY:	Z.B.	DWG. NO.:	07120062
REV. BY:	G.L.J.	SHEET NO.:	2



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**FIGURE 2**  
**SITE LAYOUT**

REQUEST FOR CASE CLOSURE/  
SITE INVESTIGATION REPORT  
JAMES KULTGEN PROPERTY  
3741 RIVER LANE, DC



**LEGEND**  
 ◆ MONITORING WELL LOCATION  
 • SOIL PROBE LOCATION

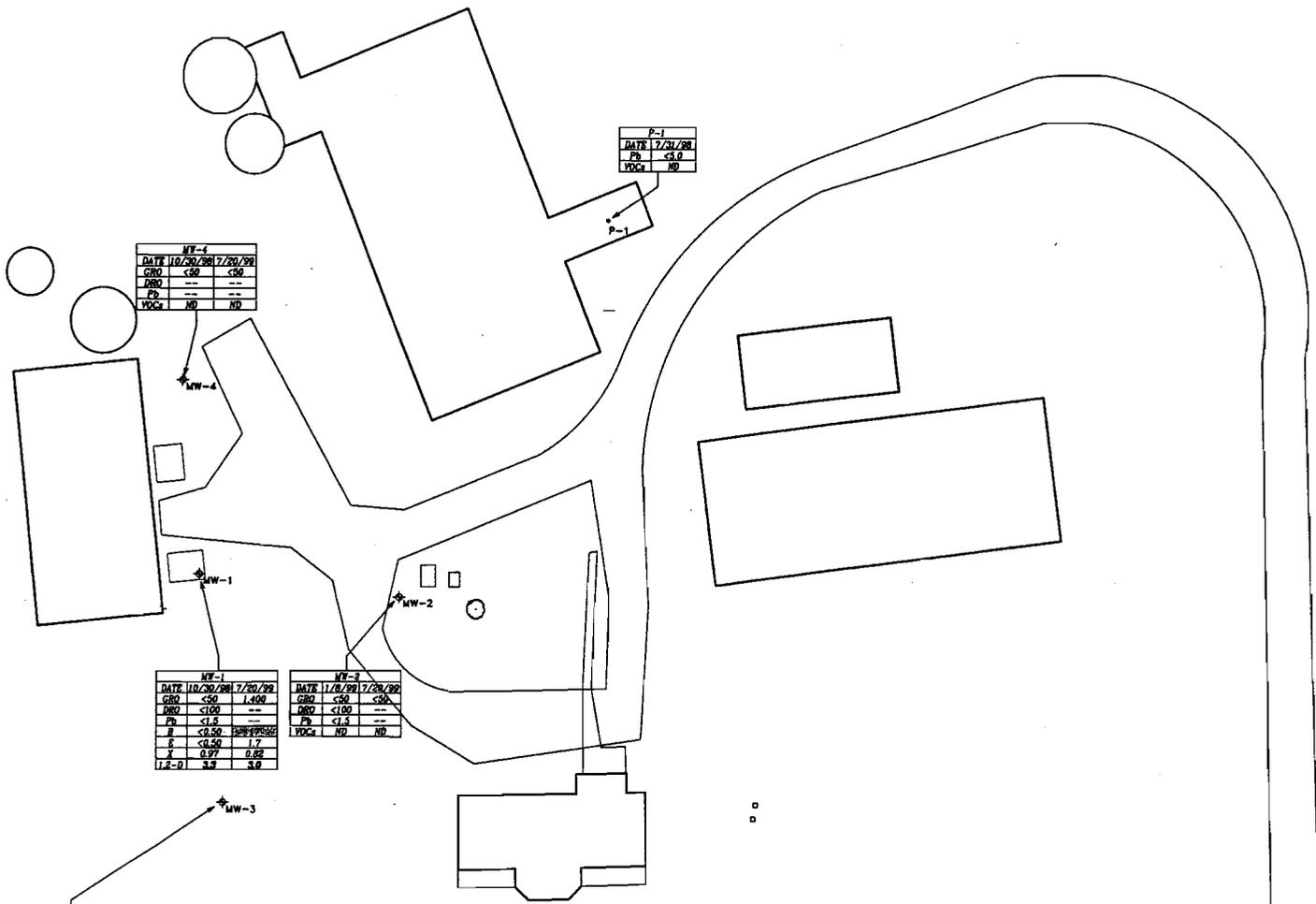
0 15 30	
SCALE: 1"=30'	
DRN. BY: J.J.J.	DATE: 09/29/99
DSN. BY: Z.B.	FILE NO.: 0712006



**FIGURE 3**  
 SITE DETAILS WITH SOIL BORING  
 & MONITORING WELL LOCATIONS  
 REQUEST FOR CASE CLOSURE/  
 SITE INVESTIGATION REPORT  
 JAMES KULTGEN PROPERTY

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P-1
DATE 12/31/99
Pb <1.0
VOCs ND

MW-4
DATE 10/20/99 7/20/99
GRD <50 <50
DRD --- ---
Pb --- ---
VOCs ND ND

MW-1
DATE 10/20/99 7/20/99
GRD <50 1,400
DRD <100 ---
Pb <1.5 ---
B <0.50 0.28 0.50
E <0.50 1.7
T 0.97 0.62
1,2-D 5.2 5.0

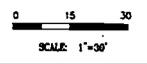
MW-2
DATE 11/8/99 7/20/99
GRD <50 <50
DRD <100 ---
Pb <1.5 ---
VOCs ND ND

MW-3
DATE 9/29/99 7/20/99
GRD --- 400
DRD <100 ---
Pb <1.0 ---
B 1.52 1.190
E 2.4 2.3
T 2.7 1.8
X 5.5 2.0
1,2-D 5.5 5.8
1,2-D 22 1.49
n-BB 1.4 ---
n-PB 0.73 ---

MW-5
DATE 11/20/99 7/20/99
GRD <50 <50
DRD --- ---
Pb <1.5 ---
1,2-D <0.50 3.3

- NOTES**
- GRD: GASOLINE RANGE ORGANICS, ug/l
  - DRD: DIESEL RANGE ORGANICS, ug/l
  - Pb: DISSOLVED LEAD, ug/l
  - VOCs: VOLATILE ORGANIC COMPOUNDS, ug/l
  - B: BENZENE, ug/l
  - E: ETHYLENE, ug/l
  - T: TOLUENE, ug/l
  - X: TOTAL XYLENES, ug/l
  - 1,2-D: 1,2-DICHLOROETHANE, ug/l
  - n-BB: n-BUTYLENE, ug/l
  - n-PB: n-PENTYLENE, ug/l
  - ug/l: MICROGRAMS PER LITER
  - <: LESS THAN
  - : NOT ANALYZED
  - ND: NOT DETECTED ABOVE LABORATORY METHOD DETECTION LIMITS

- LEGEND**
- ◆ MONITORING WELL LOCATION
  - ☒ CONCENTRATION GREATER THAN MR 140 PREVENTIVE ACTION LIMIT (PAL)
  - ☐ CONCENTRATION GREATER THAN MR 140 ENFORCEMENT STANDARD (ES)



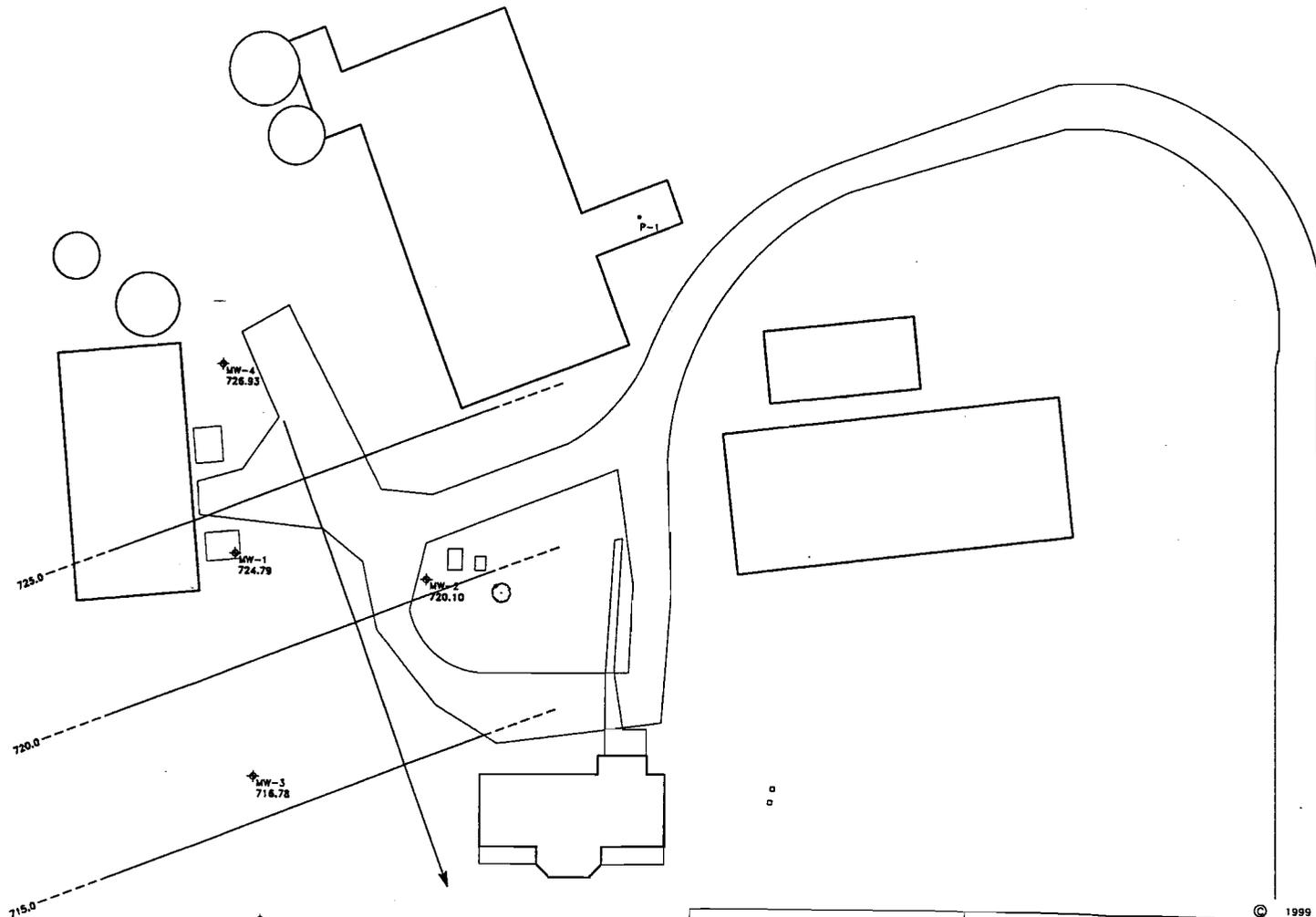
DRN. BY: J.J.J.	DATE: 09/29/99
DSN. BY: Z.B.	FILE NO.: 0712006
CHK. BY: Z.B.	DWG. NO.: 07120067
REV. BY: G.L.J.	SHEET NO.: 7



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**FIGURE 7**  
**SUMMARY OF GROUNDWATER**  
**SAMPLE ANALYTICAL RESULTS**  
 REQUEST FOR CASE CLOSURE/  
 SITE INVESTIGATION REPORT  
 JAMES KULTGEN PROPERTY  
 3741 RIVER LANE ROAD  
 PORT WASHINGTON, WISCONSIN





**LEGEND**  
 ◆ MONITORING WELL LOCATION  
 716.78 GROUNDWATER ELEVATION (07/20/99)  
 → GROUNDWATER FLOW DIRECTION

0 15 30	
SCALE: 1"=30'	
DRN. BY: J.J.J.	DATE: 09/29/99
DSN. BY: Z.B.	FILE NO.: 0712006
CHK. BY: Z.B.	DWG. NO.: 07120065
REV. BY: G.L.J.	SHEET NO.: 5



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**FIGURE 5**  
 GROUNDWATER ELEVATION  
 CONTOUR MAP  
 (JULY 20, 1999)  
 REQUEST FOR CASE CLOSURE/  
 SITE INVESTIGATION REPORT  
 JAMES KULTGEN PROPERTY  
 3741 RIVER LANE ROAD  
 PORT WASHINGTON, WISCONSIN



TABLE 2  
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS  
REQUEST FOR CASE CLOSURE / SITE INVESTIGATION REPORT

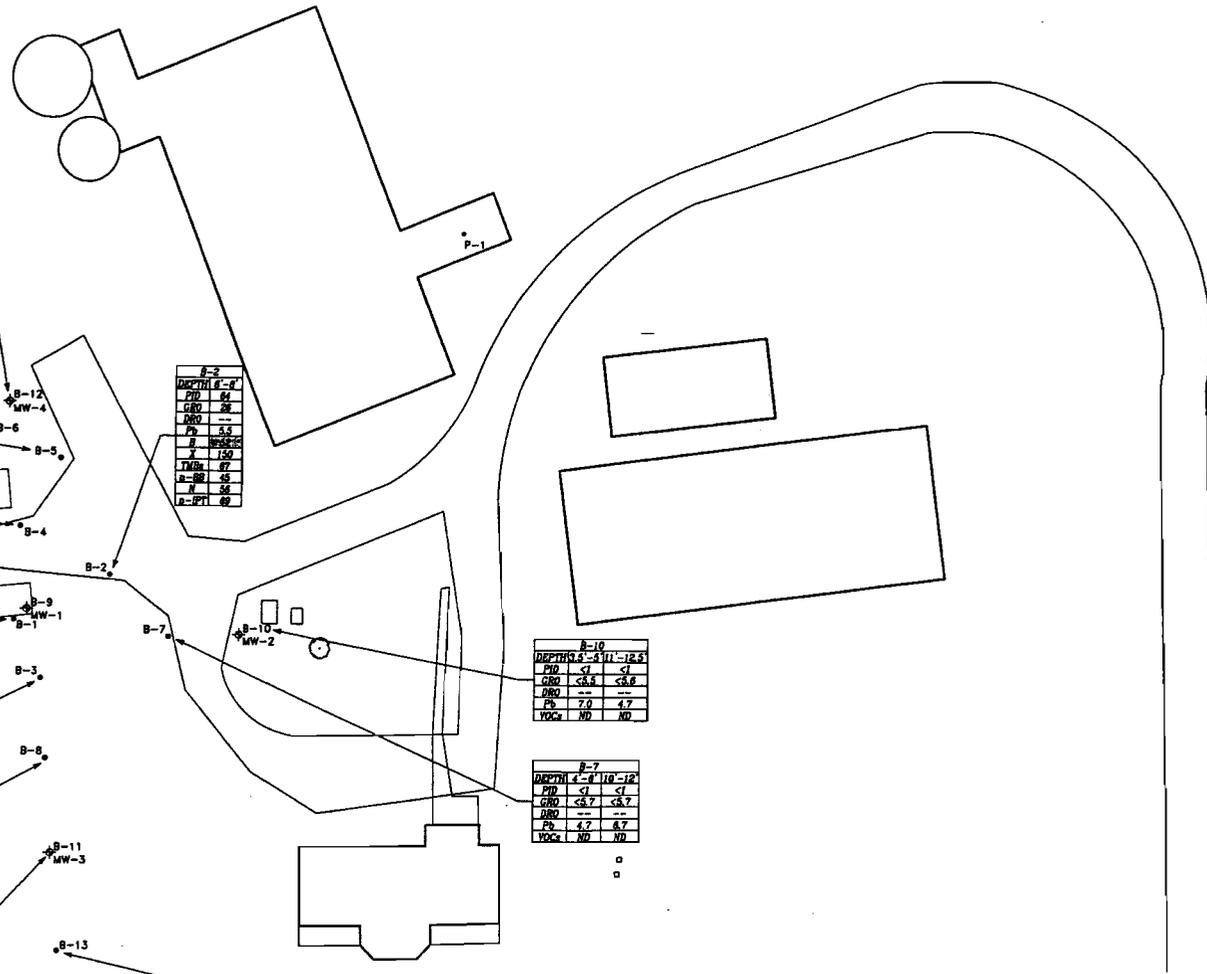
JAMES KULTGEN PROPERTY  
3741 River Lane Road  
Port Washington, Wisconsin

PARAMETERS	B-1	B-2	B-3		B-4	B-5	B-6	B-7		B-8		B-10		B-11		B-12	B-13		B-14		RCL	
Date Collected	7/31/98	7/31/98	7/31/98	7/31/98	7/31/98	7/31/98	7/31/98	7/31/98	7/31/98	7/31/98	7/31/98	9/24/98	9/24/98	9/24/98	9/24/98	9/24/98	4/27/99	4/27/99	4/27/99	4/27/99		
Depth (feet bgs)	6-8	6-8	4-6	10-12	6-8	6-8	4-6	4-6	10-12	4-6	10-12	3.5 - 5	11 - 12.5	3.5 - 5	11 - 12.5	3.5 - 5	3.5-5.5	13.5-15.5	3.5-5.5	8.5-10.5		
PID (i.u.)	1,200	64	<1	552	20	15	<1	<1	20	<1	20	<1	<1	<1	15	<1	19	<1	3	<2		
GRO (mg/kg)	390	26	<5.6	52	84	34	—	<5.7	<5.7	60	<5.5	<5.6	<5.6	6.7	—	<5.7	<6.0	<5.7	<5.7		250	
DRO (mg/kg)	—	—	—	—	<5.7	8.0	<5.7	—	—	—	—	—	—	—	<5.7	—	—	—	—	—		250
Total Lead (mg/kg)	8.8	5.5	6.0	6.4	4.7	8.8	5.4	4.7	6.7	7.8	5.9	7.0	4.7	6.2	6.6	4.9	5.4	—	6.3	—		250
PVOCs (ug/kg)																						50 <sup>(1)</sup>
Benzene	8,100	52	<25	1,200	78	<25	<25	<25	<25	<25	760	<25	<25	<25	360	<25	<25	<25	<25	<25	<25	5.5
Ethylbenzene	6,400	<25	<25	1,000	53	<25	<25	<25	<25	<25	650	<25	<25	<25	79	<25	<25	<25	<25	<25	<25	2,900
Toluene	9,900	<25	<25	710	<25	<25	<25	<25	<25	<25	100	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	1,500
Xylenes	32,000	150	<25	3,000	<25	<25	<25	<25	<25	<25	700	<25	<25	<25	72	<25	<25	<25	<25	<25	<25	4,100
Methyl-tert-butyl ether	<250	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Trimethylbenzenes	14,580	67	<50	3,700	248	270	<50	<50	<50	<50	1,510	<50	<50	<50	530	<50	<50	<50	<50	<50	<50	NSE
Detected VOCs (ug/kg)																						NSE
n-Butylbenzene	5,100	45	<25	1,200	490	910	<25	<25	<25	<25	110	<25	<25	<25	180	<25	<25	<25	<25	<25	<25	NSE
sec-Butylbenzene	590	<25	<25	120	110	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NSE
Di-Isopropyl-ether	1,500	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NSE
Isopropylbenzene	880	<25	<25	150	49	240	<25	<25	<25	<25	83	<25	<25	<25	34	<25	<25	<25	<25	<25	<25	NSE
Naphthalene	2,300	56	<25	610	130	960	<25	<25	<25	<25	440	<25	<25	<25	170	<25	<25	<25	<25	36	<25	400 <sup>(2)</sup>
n-Propylbenzene	2,400	<25	<25	420	110	200	<25	<25	<25	<25	210	<25	<25	<25	76	<25	<25	<25	<25	<25	<25	NSE
p-Isopropyltoluene	<250	69	<25	<25	<25	420	<25	<25	<25	<25	125	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NSE
Bromodichloromethane	<250	<25	<25	<25	<25	<25	<25	<25	<25	<25	730	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NSE

Notes:

- (1) - NR 720 Non-Industrial direct contact RCL
- (2) Soil clean-up levels for PAHs interim guidance RCL based on the protection of groundwater
- - not analyzed
- bgs - below ground surface
- bold values exceed the RCL or (2)
- DRO - diesel range organics
- GRO - gasoline range organics
- i.u. - instrument units
- mg/kg - milligrams per kilogram
- NSE - no standard established
- PID - photoionization detector
- PVOCs - petroleum volatile organic compounds
- RCL - NR 720 generic residual contaminant level based on the protection of groundwater
- ug/kg - micrograms per kilogram
- VOCs - volatile organic compounds

LU: INSTRUMENT UNITS  
 GR: CLASSIC RANGE ORGANICS, mg/kg  
 DR: DIESEL RANGE ORGANICS, mg/kg  
 PL: TOTAL LEAD, mg/kg  
 VOC: VOLATILE ORGANIC COMPOUNDS, mg/kg  
 B: BENZENE, mg/kg  
 T: TOLUENE, mg/kg  
 E: ETHYLBENZENE, mg/kg  
 X: TOTAL XYLENES, mg/kg  
 TM: TOTAL TRIMETHYLBENZENES, mg/kg  
 MT: METHYL TERT-BUTYL ETHER, mg/kg  
 n-B: n-BUTYLBENZENE, mg/kg  
 m-B: m-BUTYLBENZENE, mg/kg  
 i-P: i-PROPYLENE ETHER, mg/kg  
 n-P: n-PROPYLENE ETHER, mg/kg  
 n-PP: n-PROPYLENE ETHER, mg/kg  
 DR: DIMETHYLBENZENE, mg/kg  
 M: NAPHTHALENE, mg/kg  
 n-P: n-PROPYLENE ETHER, mg/kg  
 i-P: i-PROPYLENE ETHER, mg/kg  
 DR: DIMETHYLBENZENE, mg/kg  
 M: MULLIGRAM PER KILOGRAM  
 M: MICROGRAMS PER KILOGRAM  
 C: LESS THAN  
 -: NOT ANALYZED  
 NR: NOT DETECTED ABOVE LABORATORY  
 METHOD DETECTION LIMITS  
 S: SOME CLEAN-UP LEVELS FOR PARS  
 INTERMEDIATE TO ALSO  
 THE PROTECTION OF ECOTOXICITY



B-5	
DEPTH 4'-8"	
PID	12
GRD	34
DRD	8.0
Pb	8.8
T	270
n-BB	110
i-PB	140
M	200
n-PP	200
n-PTI	420

B-6	
DEPTH 4'-8"	
PID	<1
GRD	<3.7
DRD	5.4
VOCs	ND

B-4	
DEPTH 8'-8"	
PID	20
GRD	64
DRD	<4.7
Pb	4.7
T	200
n-BB	110
i-PB	140
M	150
n-PP	110

B-1	
DEPTH 8'-8"	
PID	1,200
GRD	3,000
DRD	--
Pb	8.8
T	18,000
n-BB	1,200
i-PB	1,500
M	2,000
n-PP	2,400

B-3	
DEPTH 1'-8" TO 12'	
PID	<1
GRD	<5.8
DRD	--
Pb	6.1
T	<25
n-BB	<25
i-PB	<25
M	<25
n-PP	<25

B-8	
DEPTH 4'-8" TO 12'	
PID	<1
GRD	<5.8
DRD	--
Pb	7.8
T	650
n-BB	110
i-PB	140
M	200
n-PP	200
n-PTI	420
DR	<25

B-11	
DEPTH 3'-5" TO 12.5'	
PID	<1
GRD	<5.8
DRD	--
Pb	6.5
T	79
n-BB	<25
i-PB	<25
M	<25
n-PP	<25

B-12	
DEPTH 3'-5"	
PID	<1
GRD	<3.7
Pb	4.8
VOCs	ND

B-2	
DEPTH 8'-8"	
PID	64
GRD	28
DRD	--
Pb	5.4
T	150
n-BB	110
i-PB	140
M	54
n-PTI	69

B-10	
DEPTH 3'-5" TO 12.5'	
PID	<1
GRD	<5.8
DRD	--
Pb	7.0
VOCs	ND

B-7	
DEPTH 4'-8" TO 12'	
PID	<1
GRD	<3.7
DRD	--
Pb	4.7
VOCs	ND

B-14	
DEPTH 3'-5" TO 5'-10.5"	
PID	3
GRD	<3.7
DRD	--
Pb	6.3
T	38

B-13	
DEPTH 3'-5" TO 5'-10.5"	
PID	19
GRD	<3.7
DRD	--
Pb	5.4
VOCs	ND

**LEGEND**  
 ⊕ MONITORING WELL LOCATION  
 • SOIL PROBE LOCATION  
 □ CONCENTRATION GREATER THAN NR 720  
 GERIC RESIDUAL CONTAMINANT LEVEL (GRCL) OR •

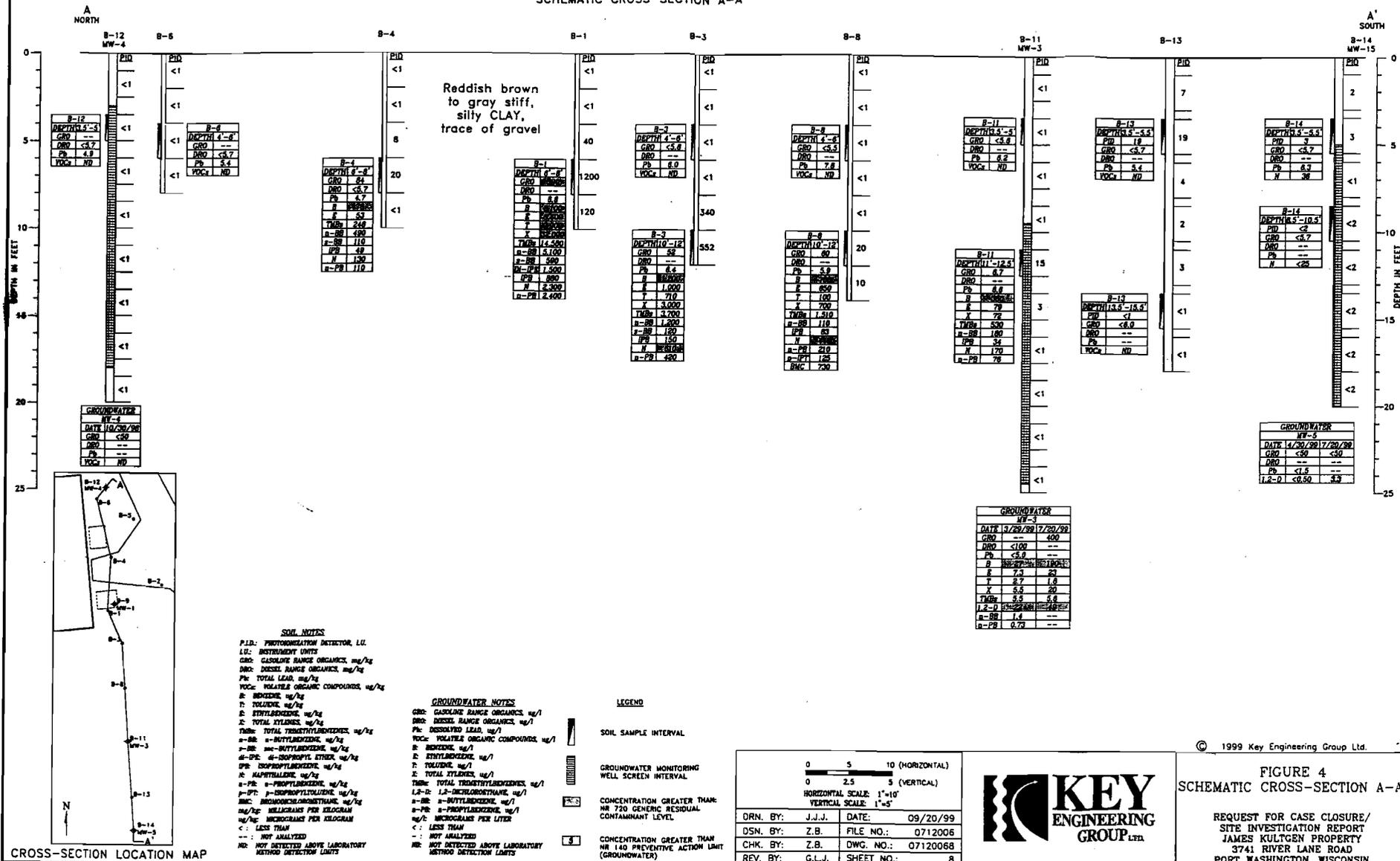
0 15 30  
 SCALE: 1"=30'  
 DRN. BY: J.J.J. DATE: 09/29/99  
 DSN. BY: Z.B. FILE NO.: 0712006  
 CHK. BY: Z.B. DWG. NO.: 07120066  
 REV. BY: G.L.J. SHEET NO.: 6



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**FIGURE 6**  
**SUMMARY OF SOIL SAMPLE**  
**ANALYTICAL RESULTS**  
 REQUEST FOR CASE CLOSURE/  
 SITE INVESTIGATION REPORT  
 JAMES KULTGEN PROPERTY  
 3741 RIVER LANE ROAD  
 PORT WASHINGTON, WISCONSIN



SCHMATIC CROSS-SECTION A-A'



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FIGURE 4  
SCHMATIC CROSS-SECTION A-A'

REQUEST FOR CASE CLOSURE/  
SITE INVESTIGATION REPORT  
JAMES KULTGEN PROPERTY  
3741 RIVER LANE ROAD  
PORT WASHINGTON, WISCONSIN



TABLE 1

SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS

RESPONSE TO DECEMBER 14, 1999 WISCONSIN DEPARTMENT OF NATURAL RESOURCES LETTER

JAMES KULTGEN PROPERTY  
3741 River Lane Road  
Port Washington, Wisconsin

	P-1		MW-1			MW-2		MW-3			MW-4		MW-5		ES	PAL
	7/31/98	1/26/00	10/30/98	7/20/99	1/26/00	1/8/99	7/20/99	3/29/99	7/20/99	1/26/00	10/30/98	7/20/99	4/30/99	7/20/99		
Date Collected																
GRO (ug/L)	---	---	<50	1,400	---	<50	<50	---	400	---	<50	<50	<50	<50	NSE	NSE
DRO (ug/L)	---	---	<100	---	---	<100	---	<100	---	---	---	---	---	---	NSE	NSE
Dissolved Lead (ug/L)	<5.0	---	<1.5	---	---	<1.5	---	<5.0	---	---	---	---	<1.5	---	15	1.5
PVOCs (ug/L)																
Benzene	<0.50	<0.50	<0.50	17	82	<0.50	<0.50	27	190	45	<0.50	<0.50	<0.50	<0.50	5	0.5
Ethylbenzene	<0.50	<0.50	<0.50	1.7	2.8	<0.50	<0.50	7.3	23	<0.50	<0.50	<0.50	<0.50	<0.50	700	140
Toluene	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.7	1.8	<0.50	<0.50	<0.50	<0.50	<0.50	343	68.6
Xylenes	<0.50	<0.50	0.97	0.82	4.8	<0.50	<0.50	5.5	20	<0.50	<0.50	<0.50	<0.50	<0.50	620	124
Methyl tert-butyl ether	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	60	12
Trimethylbenzenes	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	5.5	5.6	<2.0	<2.0	<2.0	<2.0	<2.0	480	96
Detected VOCs (ug/L)																
1,2-Dichloroethane	<0.50	<0.30	3.3	3.0	170	<0.50	<0.50	22	49	39	<0.50	<0.50	<0.50	3.3	5	0.5
n-Butylbenzene	<0.50	---	<0.50	---	---	<0.50	---	1.4	---	---	<0.50	---	<0.50	---	NSE	NSE
n-Propylbenzene	<0.50	---	<0.50	---	---	<0.50	---	0.73	---	---	<0.50	---	<0.50	---	NSE	NSE

Notes:

- Bold values exceed NR 140 PAL
- Shaded values exceed NR 140 ES
- - not analyzed
- DRO - diesel range organics
- ES - NR 140 enforcement standard
- GRO - gasoline range organics
- NSE - no standard established
- PAL - NR 140 preventive action limit
- PVOCs - petroleum volatile organic compounds
- ug/L - micrograms per liter
- VOCs - volatile organic compounds