GIS REGISTRY INFORMATION

SITE NAME: Christiansen Heating & Sheet Metal

BRRTS #: 03-30-305154 **FID # (if appropriate):** 230047840

COMMERCE # (if appropriate): 53140 307318

CLOSURE DATE:

STREET ADDRESS: 2718 50th St.

CITY: Kenosha

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 697005 Y= 237659

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

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

IF YES, STREET ADDRESS 1:

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

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: [ ] Yes [X] 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 09-4-222-36-133-012	✓
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.	✓
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.	✓
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	NA
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	✓
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.**	NA
GW: Table of water level elevations, with sampling dates, and free product noted if present	NA
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	NA
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	✓
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	NA
RP certified statement that legal descriptions are complete and accurate	✓
Copies of off-source notification letters (if applicable)	NA
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	NA
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

WISCONSIN
DEPT. OF NATURAL RESOURCES

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

Southeast Region
Sturtevant Service Center
9531 Rayne Road, Suite IV
Sturtevant, Wisconsin 53177
Telephone 262-884-2300
FAX 262-884-2307
TDD 262-884-2304

August 9, 2005

Glenn Christiansen
2718 50th St.
Kenosha, WI 53140

Subject: Case Closure for Christiansen Heating and Sheet Metal, 2718 50th St., Kenosha, WI
BRRTS 03-30-305154, FID 230047840

Dear Mr. Christiansen:

The Department has received and reviewed the information submitted to complete the closure at this site. At this time your site will be noted as being closed with Soil GIS on the Department's database.

State Statute 101.143 requires that PECFA claimants seeking reimbursement of interest costs, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that the 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 to the environment.

If there are monitoring wells remaining on the property please proceed with abandoning them properly and submit copies of the abandonment forms directly to me for inclusion in the file.

Thank you for you efforts in remediating your site. If you have any questions regarding this letter please contact me at 262-884-2341.

Sincerely,

Shanna L Laube-Anderson, P.G.
Hydrogeologist
Southeast Region, Sturtevant Service Center

Cc: Dakota Intertek Corp., 14000 Leetsbir Rd., Sturtevant, WI 53177

Oliver G. Christiansen and Patricia A. Christiansen

as Trustee of

The Oliver G. Christiansen and Patricia A. Christiansen Revocable Family Trust dated December 10, 1996

for a valuable consideration conveys without warranty to

Christiansen Real Properties, LLC, Grantee

an undivided one-half interest in Grantee, the following described real estate in Kenosha County, State of Wisconsin (if more space is needed, please attach addendum):

The west 83 feet of the east 133 feet of Lots 11 and 12 in Block 13 BONNIE HAME FIRST SUBDIVSION, being part of the northeast 1/4 of Section 36 and part of the southeast 1/4 of Section 25 Town 2 North, Range 22 East of the Fourth Principal Meridian, lying and being in the City of Kenosha, County of Kenosha and State of Wisconsin.

DOCUMENT NUMBER 1317070

RECORDED At Kenosha County, Kenosha, WI Louise I. Principe, Register of on 3/20/2003 at 3:45PM 30015730 KAMP REGIS

Recording Area

Name and Return Address

Guttormsen, Hartley, Guttormsen & Wilk, LLP
600 52nd St., Suite 200
Kenosha, WI 53140

TRANSFER FEE
$ 113.70

09-4-222-36-133-012
Parcel Identification Number (PIN)

Dated this 12TH day of MARCH, 2003.

Oliver G. Christiansen
*Oliver G. Christiansen
Trustee

Patricia A. Christiansen
*Patricia A. Christiansen
Trustee

AUTHENTICATION

Signature(s)

authenticated this _____ day of _____, _____

*

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

THIS INSTRUMENT WAS DRAFTED BY

Attorney Neil F. Guttormsen
600 52nd St., Suite 200, Kenosha, WI 53140
(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF FLORIDA)
) ss.
Volusia County.)

Personally came before me this 12 day of March 12 ~~JANUARY~~, 2003 the above named Oliver G. Christiansen and Patricia A. Christiansen

to me known to be the person _____ who executed the foregoing instrument and acknowledged the same.

JUAN C. MORI
NOTARY PUBLIC, STATE OF FLORIDA
MY COMM. EXP. MAY 28, 2005
COMM. # DD 029390

* Juan C. Mori
Notary Public, State of Florida
My Commission is permanent. (If not, state expiration date:) 5-28, 2005

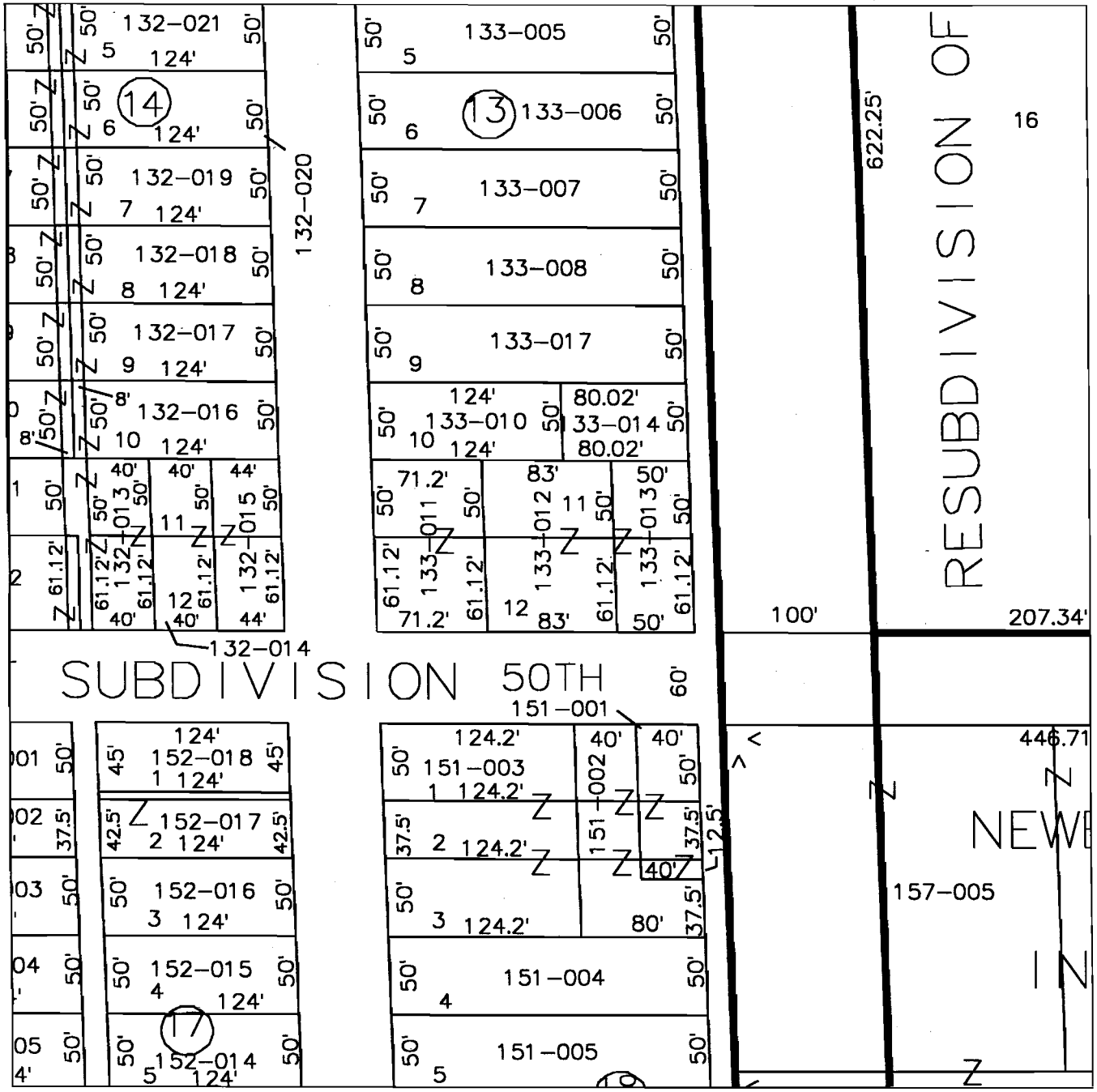
*Names of persons signing in any capacity must be typed or printed below their signature.

TRUSTEE'S DEED
Guttormsen, Hartley & Guttormsen 600 52nd St Ste 200, Kenosha WI 53140-3423
Phone: (262) 658-4800 Fax: (262) 658-0102

STATE BAR OF WISCONSIN
FORM No. 7-1999
Guttormsen, Hartley, Guttormse

Produced with ZipForm™ by RE FormsNet, LLC 18025 Fifteen Mile Road, Clinton Township, Michigan 48035, (800) 383-9805

T4047388.ZFX



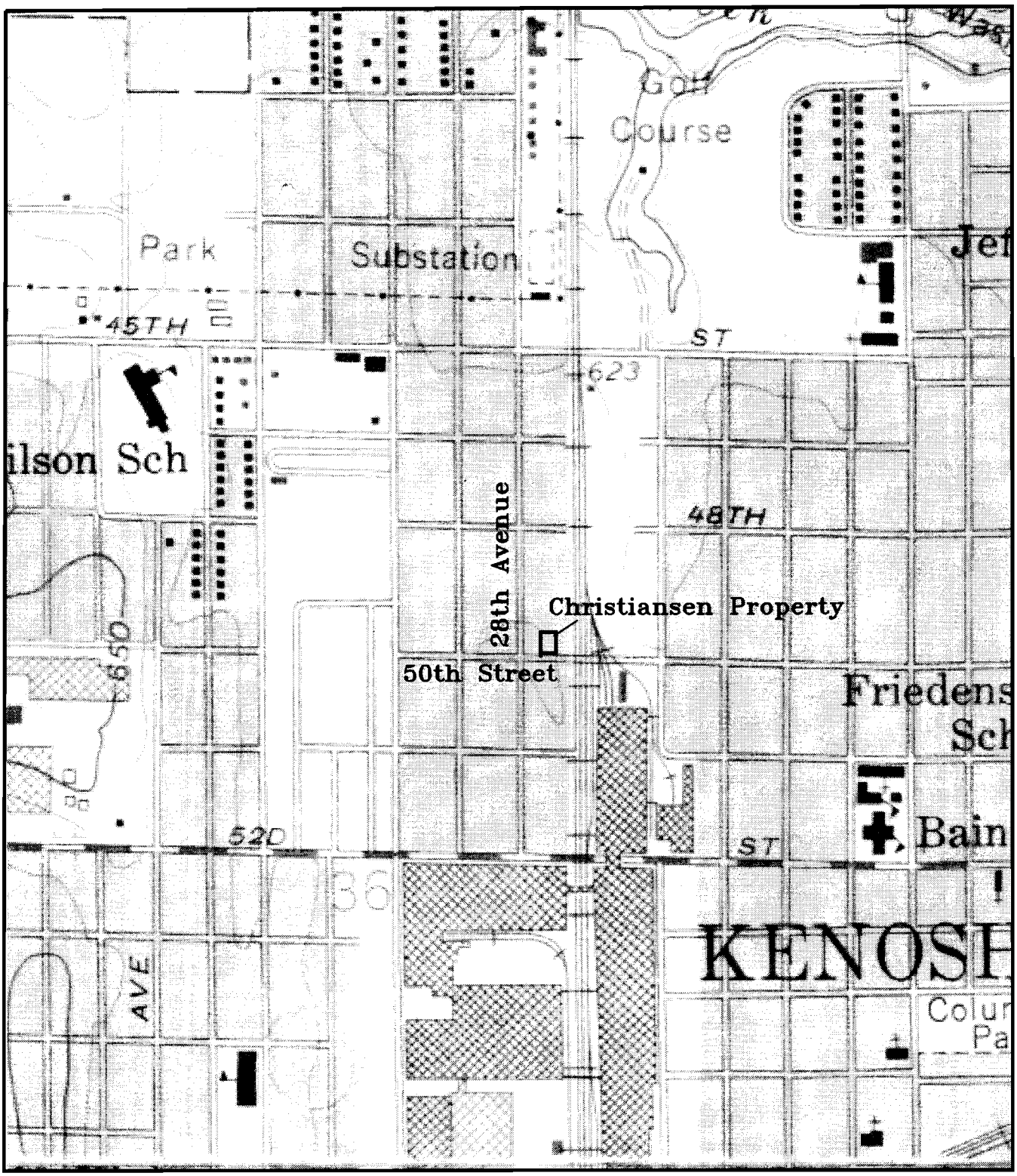
Kenosha County

N

0 50 100 150

Scale 1 in = 100 ft

THIS MAP IS NEITHER A LEGALLY RECORDED MAP NOR A SURVEY AND IS NOT INTENDED TO BE USED AS ONE. THIS DRAWING IS A COMPILATION OF RECORDS, DATA AND INFORMATION LOCATED IN VARIOUS STATE, COUNTY AND MUNICIPAL OFFICES AND OTHER SOURCES AFFECTING THE AREA SHOWN AND IS TO BE USED FOR REFERENCE PURPOSES ONLY. KENOSHA COUNTY IS NOT RESPONSIBLE FOR ANY INACCURACIES HEREIN CONTAINED. IF DISCREPANCIES ARE FOUND, PLEASE CONTACT THE LAND INFORMATION DIVISION OF THE DEPARTMENT OF PLANNING AND DEVELOPMENT.



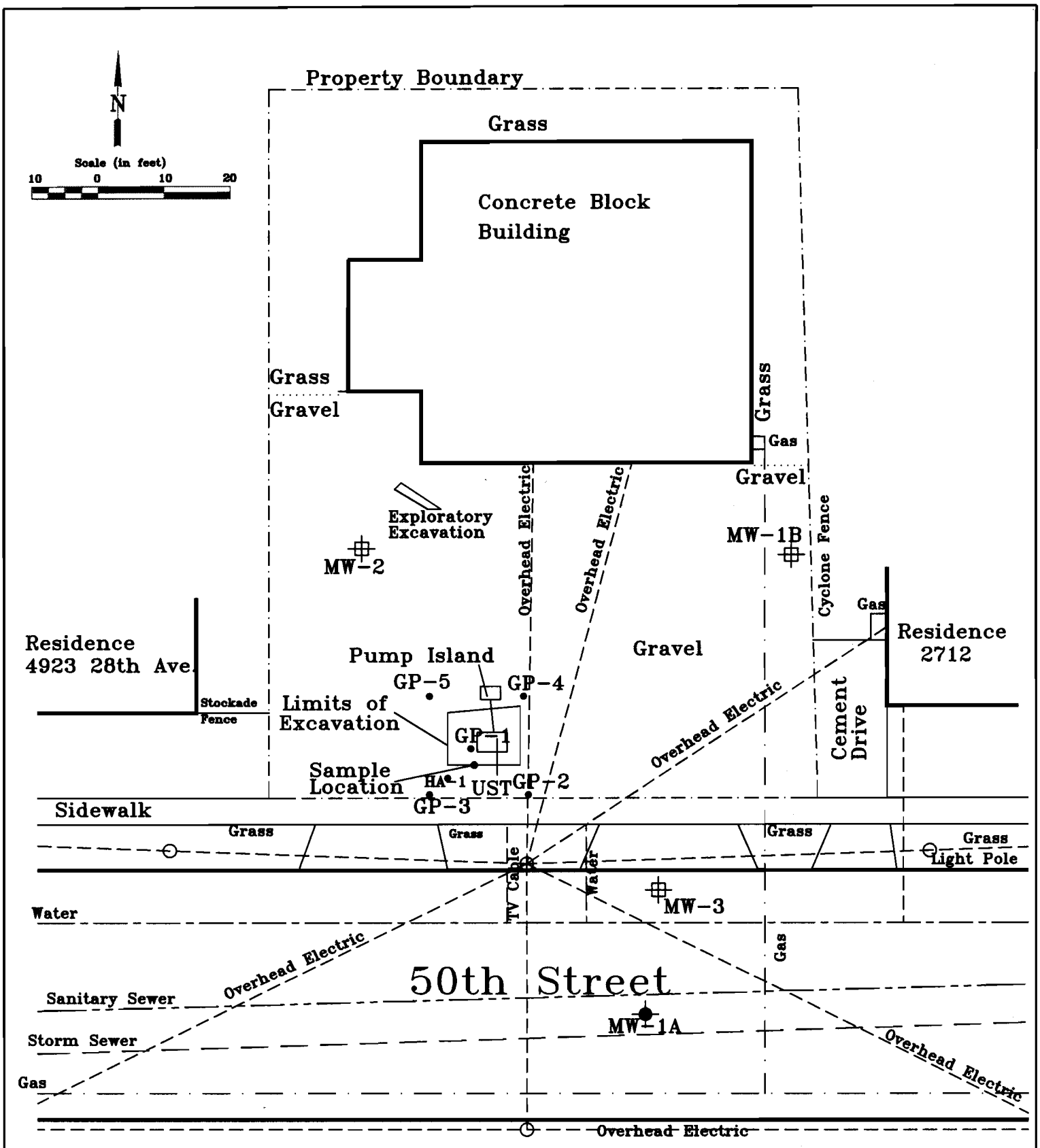
Based on: USGS Kenosha, WI Quadrangle,
7.5 Minute Series
(Not to original scale)

Site Location Map

Christiansen Heating and Sheet Metal
2718 50th Street
Kenosha, Wisconsin

Figure 1

DAKOTA INTERTEK CORP.
14000 Lestabir Road, Sturtevant, WI. Phone: (262) 886-4800 Fax: (262) 886-4442



LEGEND

- MW-1A Aborted Monitoring Well
- MW-3 Groundwater Monitoring Well
- GP-5 GeoProbe Boring

DAKOTA INTERTEK CORP.

14000 Leetsbir Road, Sturtevant, WI. Phone: (262) 886-4600 Fax: (262) 886-4442

Site Layout Map

Christiansen Heating and Sheet Metal
2718 50th Street
Kenosha, Wisconsin

7/29/04

Figure 2

TABLE 1
Excavation Soil Sample Analytical Results
Christensen Heating and Sheet Metal
2718 50th Street
Kenosha, WI 53140

Boring	Sample Date	Depth (ft bgs)	PID	GRO (mg/kg)	DRO (mg/kg)	Benzene	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Di-isopropyl ether	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
South Wall West (SWW)	8/19/2003	2'-3'	1.5/3	<5.86	11.9	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
		8'-9'	ND/7	<5.99	13.4	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
South Wall East (SWE)	8/19/2003	2'-3'	3.5/7	<5.86	9.46	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
		8'-9'	6.5/7	<5.84	<5.84	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
East Wall South (EWS)	8/19/2003	2'-3'	4/7	38.5	27.7	**1320**	611	427	<100	<100	1310	421	165	199	1350	1350	4910	1180	**9750**
		8'-9'	18/48	52	65.1	**168**	1070	344	<50	<50	237	470	<50	620	1650	99.2	566	92.1	710
East Wall North (EWN)	8/19/2003	6'-8'	3/7	<6.92	<6.92	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
North Wall East (NWE)	8/19/2003	6'-8'	3/ND	<6.16	<6.16	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
North Wall West (NWW)	8/19/2003	6'-8'	1.5/8	<6.34	<6.34	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
West Wall North (WWN)	8/19/2003	6'-8'	ND/10	<6.55	<6.55	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
West Wall South (WWS)	8/19/2003	6'-8'	2/4	20.6	**111**	**716**	424	312	<50	81.6	686	132	196	512	529	945	2200	563	2470
SW Bottom (SWB)	8/19/2003	10'	3/1	<5.66	17.4	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
SE Bottom (SEB)	8/19/2003	10'	3.5/NR	<5.68	7.81	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
NE Bottom (NEB)	8/19/2003	10'	ND/2	<5.74	15.6	<25	36.7	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
NW Bottom (NWB)	8/19/2003	10'	1.5/5	<5.79	7.36	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Sept N	9/19/2003	2'-3'	ND	<5.87	<5.87	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Sept S	9/19/2003	2'-3'	ND	<6.14	9.87	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Sept E	9/19/2003	2'-3'	4/3	6.59	22.5	<25	<25	<25	<25	<25	<25	<25	44.8	52	<25	<25	48.3	64.4	<25
NR 720.09 RCLs				100	100	5.5	NS	NS	NS	NS	2,900	NS	NS	NS	NS	1,500	NS	NS	4,100
NR 746.06 (2)(b) Soil Screening Levels				NS	NS	8,500	NS	NS	NS	NS	4,600	NS	NS	2,700	NS	38,000	83,000	11,000	42,000
EPA Risk Based Residential Concentration Limits				NS	NS	12,000	3,100,000	3,100,000	3,100,000	NS	7,800,000	NS	NS	1,600,000	3,100,000	16,000,000	3,900,000	3,900,000	16,000,000

Notes:
ft bgs = feet below ground surface
PID Values - hnu/Thermo
Red values exceed NR 720 RCLs and/or EPA RBRCLs
ND = Not Detected
NS = No Standard
All concentrations reported in ug/kg, unless otherwise noted.

TABLE 1 (continued)
Excavation Soil Sample Analytical Results
Christensen Heating and Sheet Metal
2718 50th Street
Kenosha, WI 53140

Boring	Sample Date	Depth* (ft bgs)	PID	Arsenic (mg/kg)	Lead (mg/kg)	Acenaphthene	Benz (a) anthracene	Benzo (a) pyrene	Benzo (b) fluoranthene	Benzo (ghi) perylene	Chrysene	Dibenz (a,h) anthracene	Fluoranthene	Indeno (1,2,3-cd) pyrene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
South Wall West (SWW)	8/19/2003	2'-3'	1.5/3	<2.93	36.2	<117	73.2	66	<58.6	<117	<117	<5.86	200	<58.6	<117	<117	<117	146
		8'-9'	ND/7	**3.03**	8.84	<120	<60	6.05	<60	<120	<120	<6	<120	<60	<120	<120	<120	<120
South Wall East (SWE)	8/19/2003	2'-3'	3.5/7	<2.93	15.3	<117	<58.6	10	<58.6	<117	<117	<5.86	<117	<58.6	<117	<117	<117	<117
		8'-9'	6.5/7	<2.92	8.33	<117	<58.6	<5.83	<58.6	<117	<117	<5.86	<117	<58.3	<117	<117	<117	<117
East Wall South (EWS)	8/19/2003	2'-3'	4/7	**7.15**	21.6	<114	136	**183**	110	<114	121	13.2	317	111	<114	<114	<114	159
		8'-9'	18/48	<3.19	23.5	<128	114	**116**	<63.8	<128	<128	6.93	297	64.8	<128	<128	129	186
East Wall North (EWN)	8/19/2003	6'-8'	3/7	<3.46	11.8	<138	<69.2	<6.92	<69.2	<138	<138	<6.92	<138	<69.2	<138	<138	<138	<138
North Wall East (NWE)	8/19/2003	6'-8'	3/ND	<3.08	9.88	<123	<61.7	<6.17	<61.7	<123	<123	<6.17	<123	<61.7	<123	<123	<123	<123
North Wall West (NWW)	8/19/2003	6'-8'	1.5/8	<3.17	4.63	<127	<63.5	38	<63.5	<127	<127	<6.35	<127	<63.5	<127	<127	<127	<127
West Wall North (WWN)	8/19/2003	6'-8'	ND/10	**3.43**	28.1	<131	<65.5	<6.55	<65.5	<131	<131	<6.55	<131	<65.5	<131	<131	<131	<131
West Wall South (WWS)	8/19/2003	6'-8'	2/4	**4.81**	**443**	203	221	**330**	173	212	290	22.1	525	197	<128	<128	386	233
South West Bottom (SWB)	8/19/2003	10'	3/1	<2.83	6.53	<113	<56.6	<5.66	<56.6	<113	<113	<5.66	<113	<56.6	<113	<113	<113	<113
South East Bottom (SEB)	8/19/2003	10'	3.5/NR	**3.39**	4.65	<114	<56.8	<5.68	<56.8	<114	<114	<5.68	<114	<56.8	<114	<114	<114	<114
North East Bottom (NEB)	8/19/2003	10'	ND/2	**6.79**	8.03	<115	<57.4	<5.74	<57.4	<115	<115	<5.74	<115	<57.4	<115	<115	<115	<115
North West Bottom (NWB)	8/19/2003	10'	1.5/5	<2.90	5.35	<116	<57.9	<5.79	<57.9	<116	<116	<5.79	<116	<57.9	<116	<116	<116	<116
Sept N	9/19/2003	2'-3'	ND	**3.17**	13	<117	<58.7	<5.87	<58.7	<117	<117	8.16	<117	<58.7	<117	<117	<117	<117
Sept S	9/19/2003	2'-3'	ND	**4.16**	14.5	<123	<61.4	16.1	<61.4	<123	<123	12.2	<123	<61.4	<123	<123	<123	<123
Sept E	9/19/2003	2'-3'	4/3	**6.26**	**62.1**	135	101	**105**	93.5	<114	<114	70.3	301	81.2	180	125	163	254
NR 720.09 RCLs				0.039	50	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
NR 746.06 (2)(b) Soil Screening Levels				NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	2,700	NS	NS
EPA Risk Based Residential Concentration Limits				0.43	NS	4,700,000	870	87	870	NS	87,000	87	3,100,000	870	1,600,000	1,600,000	NS	2,300,000

Notes:
ft bgs = feet below ground surface
PID Values - hnu/
Red values exceed NR 720 RCLs and/or EPA RBRCLs
ND = Not Detected
NS = No Standard
All concentrations reported in ug/kg, unless otherwise noted.

TABLE 2
Soil Boring Sample Analytical Results
Christensen Heating and Sheet Metal
2718 50th Street
Kenosha, WI 53140

Boring	Sample Date	Depth* (ft bgs)	PID	GRO (mg/kg)	DRO (mg/kg)	Benzene	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Ethylbenzene	Isopropylbenzene	p-Isopropylbenzene	Naphthalene	n-Propylbenzene	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes	Mercury (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Cadmium (mg/kg)
S-Wall 5'	2/15/2002	5'	72	NT	NT	**396**	13400	8470	1420	1880	2290	762	**33100**	8100	1280	4970	1340	**6840**	0.892	**4.74**	856	3.23
GP-1	6/18/2002	8'	82	**177**	22.6	**214**	2380	1660	255	724	2320	527	**5030**	5890	154	1600	548	1440	NT	<2.87	NT	NT
		12-14'	3	<5.79	14.6	<25	<25	40.7	<25	<25	<25	64.1	<25	<25	<25	<25	<25	<25	NT	<2.90	NT	NT
GP-2	6/18/2002	2-4'	ND	<5.97	9.15	<25	<25	<25	<25	33	<25	<25	<25	<25	<25	<25	<25	48.8	NT	<2.99	NT	NT
		5-6'	ND	40.4	**301**	<25	534	281	128	68.9	<25	216	155	244	<25	135	106	185	NT	<3.18	NT	NT
GP-3	6/18/2002	2-4'	1	<5.90	9.35	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NT	<2.95	NT	NT
		4-5'	ND	<6.29	8.19	<25	34.8	<25	<25	<25	<25	<25	<25	37	<25	<25	<25	35.4	NT	<3.14	NT	NT
GP-4	6/18/2002	2-4'	ND	<5.67	17.4	<25	41.1	66	<25	<25	31.7	54.7	<25	40.1	<25	<25	<25	51.2	NT	<2.83	NT	NT
		6.5-7.5'	ND	**126**	**406**	**48.1**	137	236	172	154	603	17300	<25	414	<25	256	425	593	NT	<3.42	NT	NT
GP-5	6/18/2002	2-4'	ND	<5.72	12.8	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NT	<2.86	NT	NT
		5-7'	ND	8.72	8.22	<25	<25	<25	<25	<25	32.3	<25	<25	<25	<25	<25	<25	50.6	NT	<3.03	NT	NT
MW-1A	7/9/2004	3'-4'	1	<5.28	16.8	<25	NT	NT	NT	<25	NT	NT	<25	NT	<25	<25	<25	<25	NT	NT	NT	NT
		6'-7'	1	<5.92	8.46	<25	NT	NT	NT	<25	NT	NT	<25	NT	<25	<25	<25	<25	NT	NT	NT	NT
MW-2	7/19/2004	3'-4'	2	<5.98	<5.98	<25	NT	NT	NT	<25	NT	NT	<25	NT	<25	<25	<25	<25	NT	NT	NT	NT
MW-3	7/19/2004	10'	4	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
		16'	3	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
NR 720.09 RCLs				100	100	5.5	NS	NS	NS	2,900	NS	NS	NS	NS	1,500	NS	NS	4,100	NS	0.039	NS	8
NR 746.06 (2)(b) Soil Screening Levels				NS	NS	8,500	NS	NS	NS	4,600	NS	NS	2,700	NS	38,000	83,000	11,000	42,000	NS	NS	NS	NS
EPA Risk Based Residential Concentration Limits				NS	NS	12,000	3,100,000	3,100,000	3,100,000	7,800,000	NS	NS	1,600,000	3,100,000	16,000,000	3,900,000	3,900,000	16,000,000	NS	0.43	5,500	39,000

Notes: ft bgs = feet below ground surface
ppm eq = part per million equivalent
Bolded values exceed NR 720.09 RCLs or EPA Limits
Red values exceed NR 746.06 SSLs
ND = Not Detected
NT = Not Tested
All concentrations reported in ug/kg, unless otherwise noted.

Dakota Intertek Corp.
By: PVG
Checked by: PVG

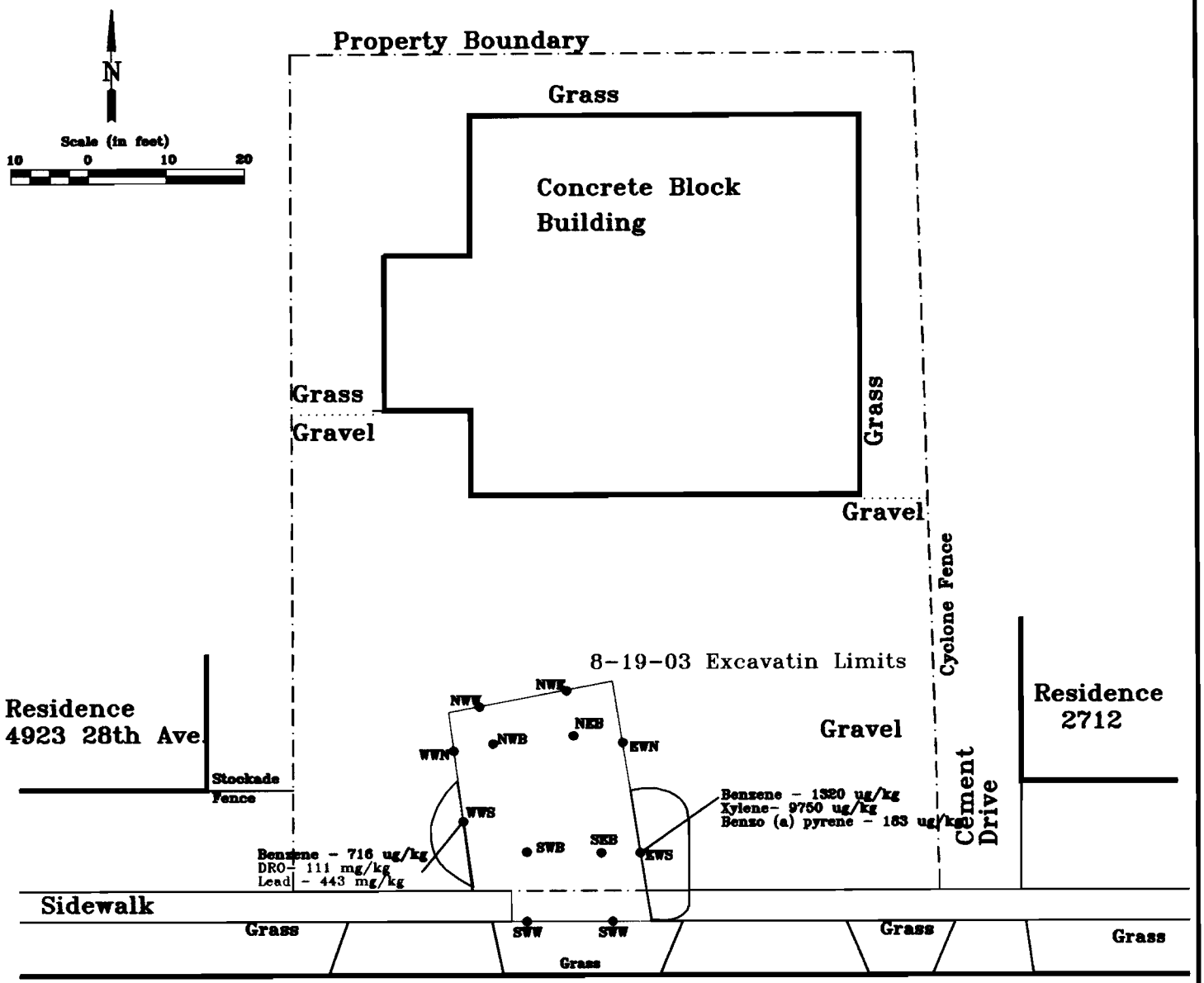
6/7/2005
Christensen Heating Tables.xls
Soil Results

TABLE 2 (continued)
Soil Boring Sample Analytical Results
Christensen Heating and Sheet Metal
2718 50th Street
Kenosha, WI 53140

Boring	Sample Date	Depth * (ft bgs)	Chromium (mg/kg)	Lead (mg/kg)	Acenaphthene	Acenaphthylene	Anthracene	Benz (a) anthracene	Benzo (a) pyrene	Benzo (b) fluoranthene	Benzo (ghi) perylene	Benzo (k) fluoranthene	Chrysene	Dibenz (a,h) anthracene	Fluoranthene	Fluorene	Indeno (1,2,3-cd) pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene	TOC (mg/kg)
S-Wall 5'	2/15/2002	5'	4660	**1220**	2270	1130	678	**878**	**751**	712	336	282	2600	**576**	2,640	602	367	1860	853	1,150	1790	2,760	NT
GP-1	6/18/2002	8'	NT	38.4	<115	<230	<115	73.6	**135**	115	<115	<115	<1150	<5.74	176	<115	78.3	136	303	238	<115	219	NT
		12-14'	NT	6.62	<116	<232	<116	<57.9	<5.79	<57.9	<116	<116	<1160	<5.79	<116	<116	<57.9	<116	<116	<116	<116	<116	NT
GP-2	6/18/2002	2-4'	NT	44.1	795	1070	799	**1300**	**1350**	**1320**	682	471	1340	**1,200**	3,970	264	**901**	1000	1,930	826	2280	2,500	NT
		5-6'	NT	11.6	<127	<254	<127	152	**158**	120	<127	<127	<1270	61.1	444	<127	97.1	<127	147	247	310	515	NT
GP-3	6/18/2002	2-4'	NT	10.4	<118	<236	<118	<59	<5.9	<59	<118	<118	<1180	<5.9	<118	<118	<59	<118	<118	<118	<118	<118	NT
		4-5'	NT	9.87	<126	<252	<126	<62.9	<6.29	<62.9	<126	<126	<1260	<6.29	<126	<126	<62.9	<126	<126	<126	<126	<126	NT
GP-4	6/18/2002	2-4'	NT	13.2	<113	<227	<113	<56.7	<5.67	<5.67	<113	<113	<1130	<5.67	<113	<113	<56.7	<113	<113	<113	<113	<113	NT
		6.5-7.5'	NT	46.9	<137	<273	<137	<68.3	47.9	<68.3	<137	<137	<1370	38.6	<137	<137	<68.3	<137	<137	<137	<137	<137	NT
GP-5	6/18/2002	2-4'	NT	8.35	<114	<229	<114	<57.2	<5.72	<57.2	<114	<114	<1140	<5.72	<114	<114	<57.2	<114	<114	<114	<114	<114	NT
		5-7'	NT	**63.7**	<121	<243	<121	<60.7	<6.07	<60.7	<121	<121	<1210	<6.07	<121	<121	<6.07	<121	<121	<121	<121	<121	NT
MW-1A	7/9/2004	3'-4'	1	NT	<102	<204	<102	150	67.7	<51.1	<102	<102	<102	<5.11	105	102	<51.1	<102	<102	<102	<102	193	NT
		6'-7'	1	NT	<117	<234	<117	<58..5	<5.85	<58.5	<117	<117	<117	<5.85	<117	<117	<58.5	<117	<117	<117	<117	<117	NT
MW-2	7/19/2004	3'-4'	2	NT	<120	<239	<120	<59.8	<5.98	<59.8	<120	<120	<120	<5.98	<120	<120	<59.8	<120	<120	<120	<120	<120	NT
MW-3	7/19/2004	10'	4	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	6610
		16'	3	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	2510
NR 720.09 RCLs			16,000	50	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
NR 746.06 (2)(b) Soil Screening			NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
EPA Risk Based Residential Concentratic			120,000	NS	4,700,000	NS	23,000,000	870	87	870	NS	8,700	87,000	87	3,100,000	3,100,000	870	NS	1,600,000	1,600,000	NS	2,300,000	NS

Notes: ft bgs = feet below ground surface
ppm eq = part per million equivalent
Bolded values exceed NR 720.09 RCLs or EPA Limits
Red values exceed NR 746.06 SSLs
ND = Not Detected
NT = Not Tested
All concentrations reported in ug/kg, unless otherwise noted.

Dakota Intertek Corp.
By: PVG
Checked by: PVG



50th Street

Legend

Anticipated limits of petroleum impact to soil

NWS Excavation Sample Location

DAKOTA INTERTEK CORP.

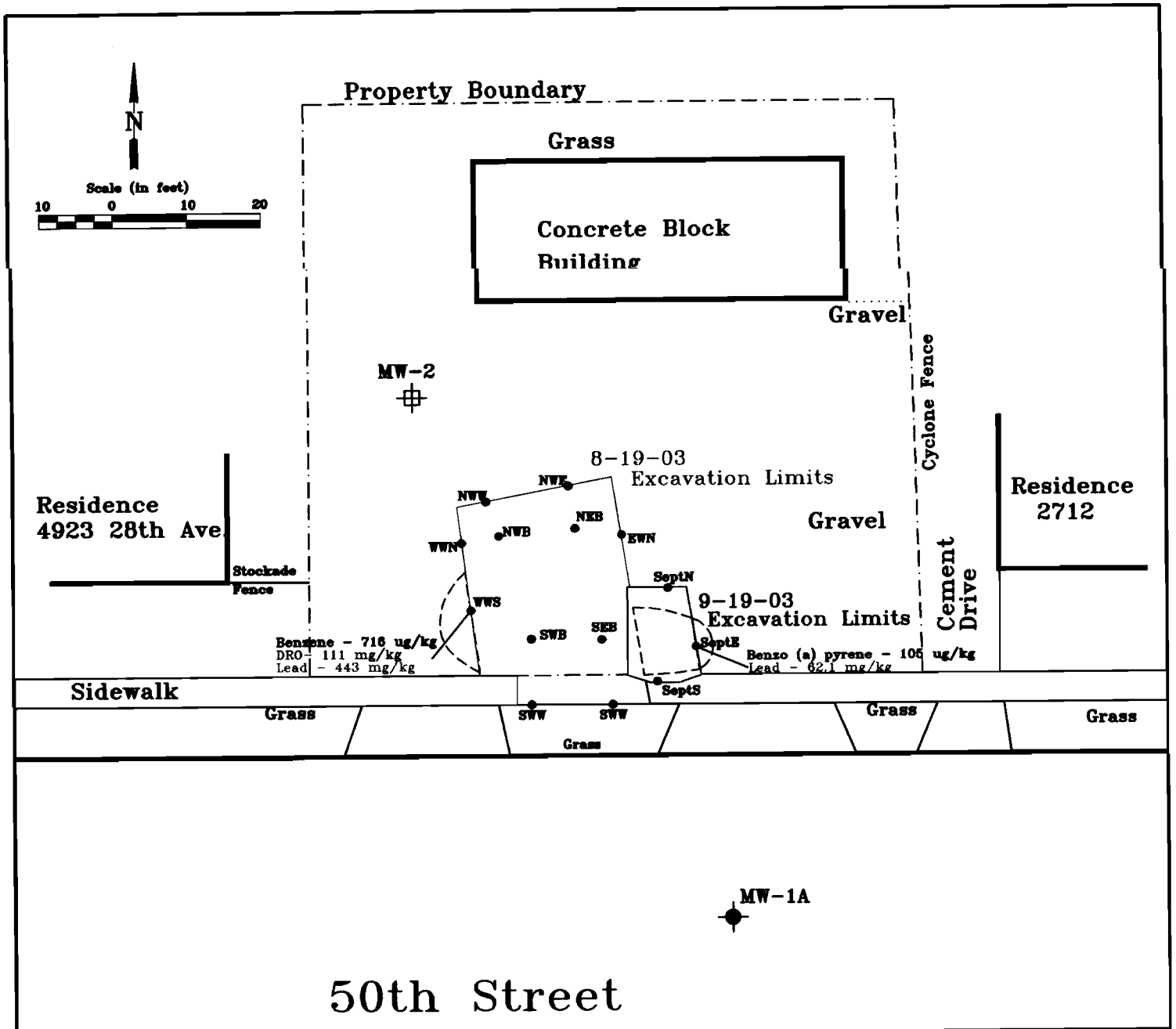
14000 Lostabir Road, Sturtevant, WI. Phone: (262) 886-4800 Fax: (262) 886-4442

Limits of Excavation (8/03)

Christiansen Heating and Sheet Metal
2718 50th Street
Kenosha, Wisconsin

8/12/04

Figure 9



Legend

Limits of petroleum impact to soil (Concentrations exceed NR 720 RCLs, or EPA RBRCLs)

NWE Excavation sample location

Soil Boring Location

DAKOTA INTERTEK CORP.

14000 Loetsbir Road, Sturtevant, WI. Phone: (262) 886-4800 Fax: (262) 886-4442

Limits of Excavation (9/03)

Christiansen Heating and Sheet Metal
2718 50th Street
Kenosha, Wisconsin

5/31/05

Figure 7