

Key Product
8634 W. Lynx
Milwaukee, WI
FID#241437790
BRRTS#02-41-153233

*Meeting w/ Key
May 22, 2000*

FACTS

Key Product confirmed on Jan. 26, 1996 an accidental release of waste paint and solvent related material had occurred at the location of a waste disposal dumpster on the property (Accidental Release Assessment documentation Report Nov. 1996). Soil excavation commenced on May 23, 1996. Confirmation soil samples were collected after 226 tons of soil was removed. Soils samples collected at the northeast corner base (Remediated SS-1), northwest corner base (Remediated SS-2 and center base (Remediated SS-4) exhibited that contamination remained in the soil. Quantities in REM SS-1 were Tetrachloroethene 3000 ug/kg, Cis-1.2-dichloroethene 27 ug/kg, Trichloroethene 360 ug/kg, REM SS-2 were Tetrachloroethene 39 ug/kg, Cis-1.2-dichloroethene 53 ug/kg, Trichloroethene <25 ug/kg, REM SS-4 were Tetrachloroethene 1500 ug/kg, Cis-1.2-dichloroethene 37 ug/kg, Trichloroethene 39 ug/kg. SEE Figure 1. Groundwater was not encountered during excavation, which was to 12 feet below ground surface.

WDNR reviewed report and noted that the site directly to the southeast Hampton Plumbing 8617 W. Kaul See figure 2 indicated that groundwater was at 10 to 16 fbs. At that time an estimate of groundwater being affected was done based on information and Equation 9 from the report submitted on November 8, 1996.

On July 23, 1997 groundwater and soil samples were collected from Geoprobe locations at the site The results are as follows. For soils -GP -1-5 Tetrachloroethene 110,000 ug/kg, Cis-1.2-dichloroethene <28 ug/kg, Trichloroethene 860 ug/kg GP -2 -5 Tetrachloroethene 63,000 ug/kg, Cis-1.2-dichloroethene 280 ug/kg, Trichloroethene 310 ug/kg, GP-3-5 Tetrachloroethene 83,000 ug/kg, Cis-1.2-dichloroethene 490 ug/kg, Trichloroethene 530 ug/kg, GP -3- Water Tetrachloroethene 2200 ug/kg, Cis-1.2-dichloroethene 3800 ug/kg, Trichloroethene 430 ug/kg, Vinyl

Chloride 990ug/l. Considered perched. Clay with gravel and sand to 10 feet. At GP-1 -15 76ug/kg PCE remained in the soil

December 23, 1997 Soil boring B-1 and MW1 were installed. Assumed groundwater flow direction was Northeast based on Hampton Plumbing located at 8617 W. Kaul. Soil was silty clay with fine to coarse gravel, trace sand. Boring ended at 18.5. well bottom at 18 fbs with a 10-foot screen.. Well-purged dry four times. Following purging and groundwater recovery the groundwater was sampled. Groundwater was Measured at 11.92 fbt pvc. Groundwater sample had 4100 ug/l PCE, 120 ug/l TCE, cis-1,2,DCE 610ug/l, and 15ug/l Vinyl Chloride.

Auto repair center to south could be source (owned by Claudia Gehl)

3 wells
but each
large difference
in water

1. Not searched for the auto repair center
has been defined. But I am concerned if
water in other wells. Analyzing
gradients are reasonable and depend on
soil type.

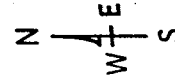
2. Have not defined the auto repair center
nearly by soil type.

3. Are there any possible effect gas.

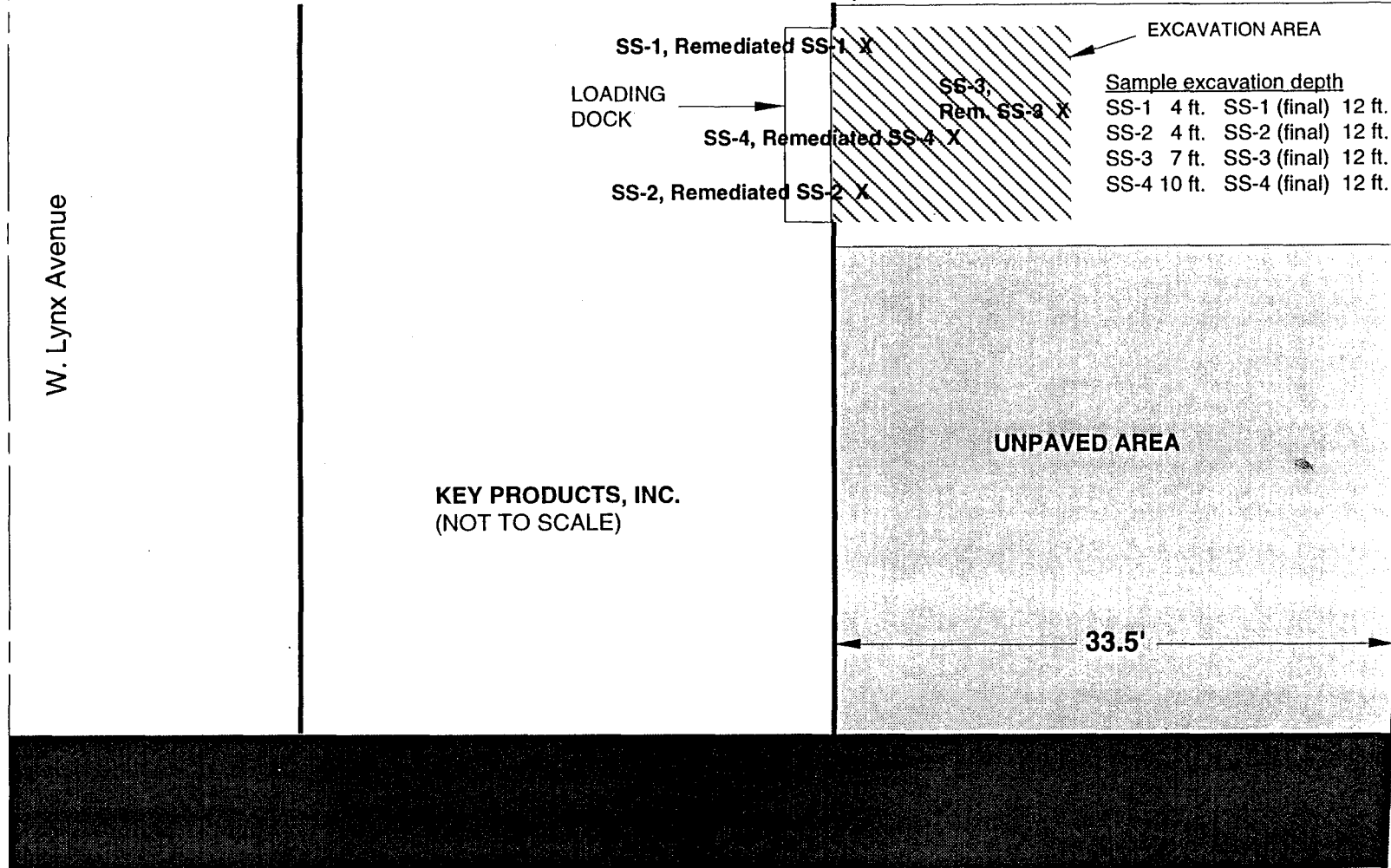
15112 re garage, basement, 5th carbon floor

4. are there other preferred pathways
re. utilities.

Soil Sampling Locations
 Key Products, Inc.
 8634 W. Lynx Ave.
 Milwaukee, WI 53225



Note:
 SS-1 thru SS-4: 1/26/96 Initial sampling.
 Rem. SS-1 thru Rem. SS-4: 5/23/96 Final Sampling.



Sample excavation depth

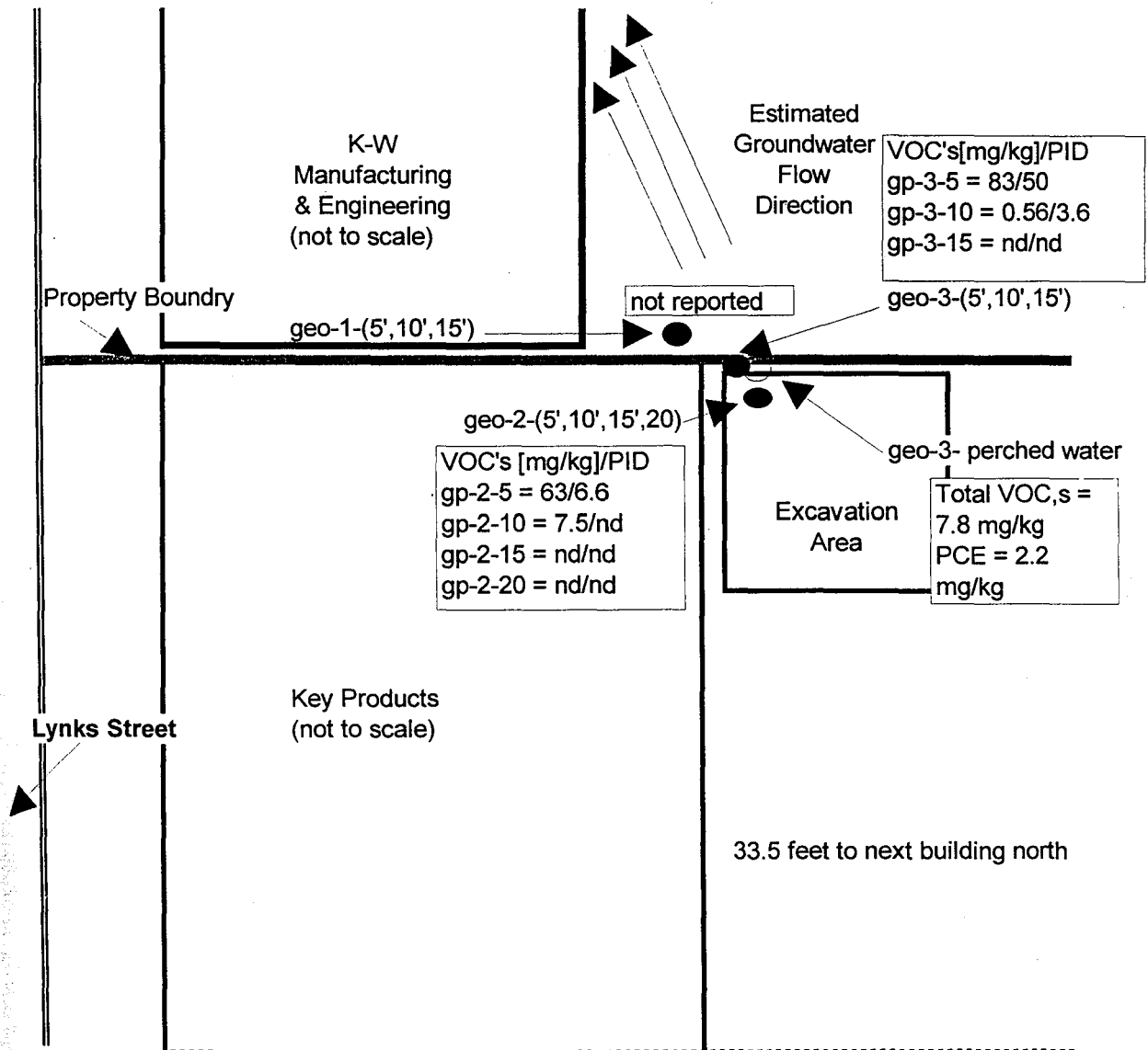
SS-1	4 ft.	SS-1 (final)	12 ft.
SS-2	4 ft.	SS-2 (final)	12 ft.
SS-3	7 ft.	SS-3 (final)	12 ft.
SS-4	10 ft.	SS-4 (final)	12 ft.

Pg. 9-1

KEY PRODUCTS, INC.
 (NOT TO SCALE)

PAVED PARKING AREA

DWG: Soil_Sm_KP
 DRWN. BY: D.G. 10/30/96
 SCA



VOC Analysis Results & PID Readings
 Key Products
 8634 W. Lynks
 Milwaukee, WI 53225

DWG: soil_key_geoprobe
 N ←
 1" = 10'
 Print By:DFG
 9/19/97

TABLE 1

SUMMARY OF GROUNDWATER ELEVATION DATA

FORMER KEY PRODUCTS
 8627-8633 West Lynx Street
 Milwaukee, Wisconsin

WELL NO.	TOP OF PVC ELEVATION (FEET*)	DATE	DEPTH TO GROUNDWATER (FEET)	GROUNDWATER ELEVATION (FEET)
MW-1	97.55	12/31/97	11.92	85.63
		7/13/99	3.82	93.73
		7/28/99	11.90	85.65
		9/22/99	9.95	87.60
MW-2	97.24	7/13/99	2.91	94.33
		7/28/99	2.58	94.66
		9/22/99	3.24	94.00
MW-3	98.04	7/13/99	6.61	91.43
		7/28/99	5.82	92.22
		9/22/99	6.13	91.91

Notes:

Survey performed by Key Engineering Group, Ltd. on June 25, 1999.

* - Related to established benchmark.

TABLE 2

SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS

FORMER KEY PRODUCTS
 8627-8633 West Lynx Street
 Milwaukee, Wisconsin

SAMPLE ID	MW-2		MW-3	GP-1	GP-2	PRG	SSL
Date Collected	6/25/99	6/25/99	6/25/99	9/22/99	9/22/99	NA	NA
Depth (feet)	3.5-5.5	6-8	3.5-5.5	2-4	2-4	NA	NA
PID (i.u.)	79	218	4	2	58	NA	NA
VOCs (µg/kg)							
Tetrachloroethene	99,000	4,400,000	53	880	1,600	4,700	3
Trichloroethene	2,000	<25,000	<25	<25	550	2,700	3
cis-1,2-Dichloroethene	<1,300	<25,000	<25	<25	420	42,000	20

Notes:

i.u. - instrument units

NA - not applicable

PID - photoionization detector

PRG - USEPA Region 9 residential direct contact Preliminary Remediation Goal

SSL - USEPA Region 9 soil screening level for the protection of groundwater (assuming no dilution)

µg/kg - micrograms per kilogram

VOCs - volatile organic compounds

TABLE 3

SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS

FORMER KEY PRODUCTS
8627-8633 West Lynx Street
Milwaukee, Wisconsin

SAMPLE ID	MW-1		MW-2	MW-3	PAL	ES
Date Collected	12/31/97	7/13/99	7/13/99	7/13/99		
Detected VOCs ($\mu\text{g/l}$)						
Ethylbenzene	<0.50	<250	<0.50	1.5	140	700
Xylenes	<0.50	<250	<0.50	14	124	620
cis-1,2-Dichloroethene	610	740	1.4	<0.50	7	70
trans-1,2-Dichloroethene	3.9	<250	<0.50	<0.50	100	20
Trichloroethene	120	400	0.80	<0.50	0.5	5
Methylene chloride	<0.53	430 B	<0.53	<0.53	0.5	5
Tetrachloroethene	4,100	24,000	14	2.0	0.5	5
Vinyl chloride	15	<85	<0.17	<0.17	0.2	0.02

Notes:

Bold concentrations exceed NR 140 PAL

Shaded concentrations exceed NR 140 ES

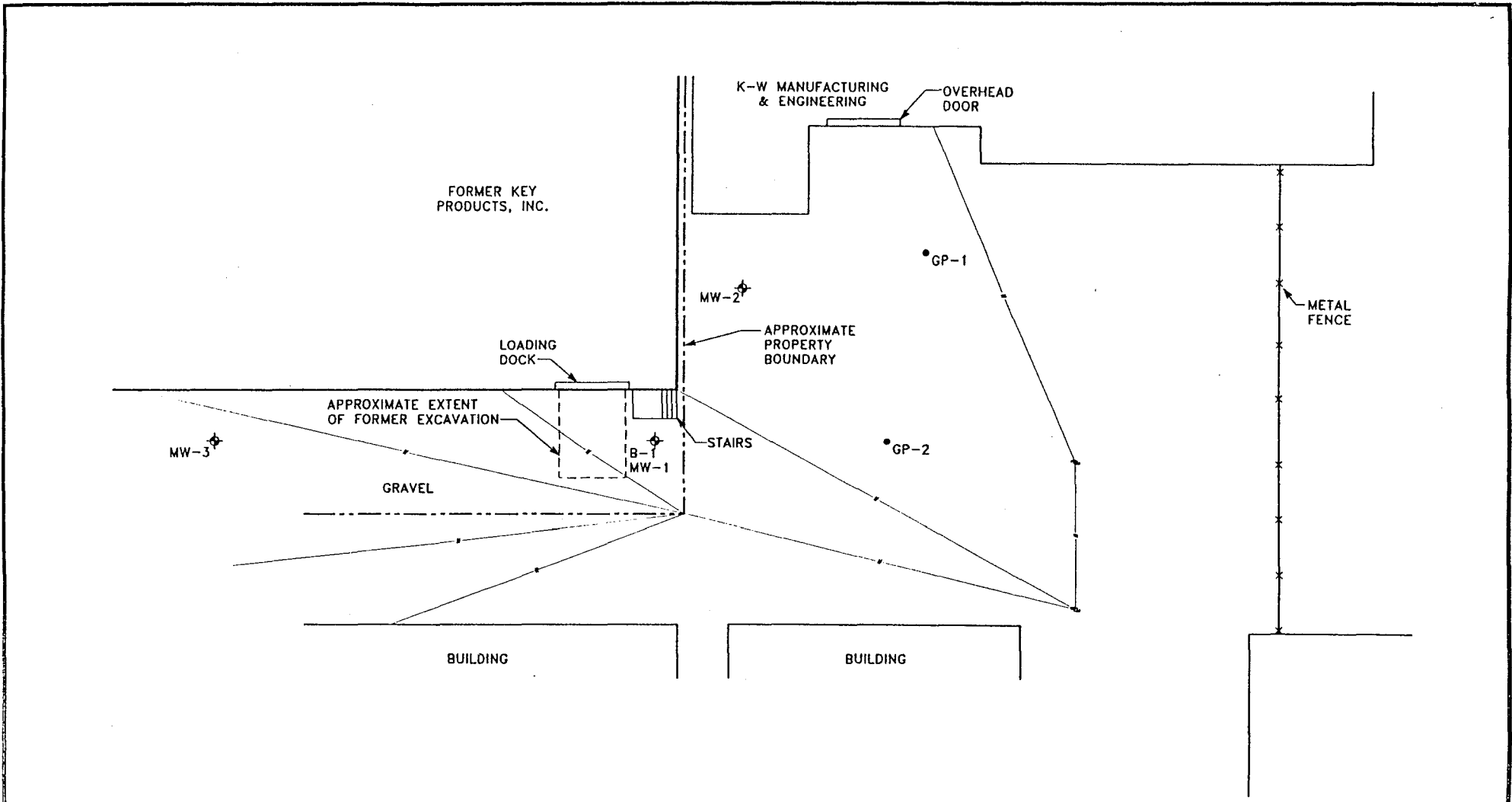
B - the blank associated with this sample contained 91 $\mu\text{g/l}$ of methylene chloride

ES - NR 140 enforcement standard

PAL - NR 140 preventive action limit

$\mu\text{g/l}$ - micrograms per liter

VOCs - volatile organic compounds



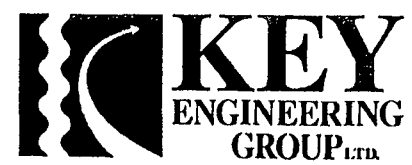
- LEGEND**
- ⊕ UTILITY POLE
 - // OVERHEAD UTILITY
 - ⊕ MONITORING WELL LOCATION
 - SOIL PROBE LOCATION

SOURCE: Assessment Documentation Report and other correspondence, Materials Management and Training, Ltd. September 19, 1997

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<p>SCALE: 1"=20'</p>			
DRN. BY:	J.J.J.	DATE:	03/09/00
DSN. BY:	C.M.H.	FILE NO.:	0712007
CHK. BY:	C.M.H.	DWG. NO.:	7120072
REV. BY:	G.L.J.	SHEET NO.:	1



**FIGURE 1
SITE LAYOUT**

FORMER KEY PRODUCTS, INC.
8627-8633 WEST LYNX AVENUE
MILWAUKEE, WISCONSIN

K-W MANUFACTURING
& ENGINEERING

FORMER KEY
PRODUCTS, INC.

APPROXIMATE
PROPERTY
BOUNDARY

LOADING
DOCK

STAIRS

GRAVEL

B-1
MW-1

APPROXIMATE EXTENT
OF FORMER EXCAVATION

BUILDING

BUILDING

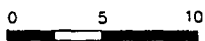
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LEGEND

- ⊕ UTILITY POLE
- //-- OVERHEAD UTILITY
- ⊕ MONITORING WELL LOCATION

SOURCE: Assessment Documentation Report
and other correspondence,
Materials Management and Training, Ltd.
September 19, 1997

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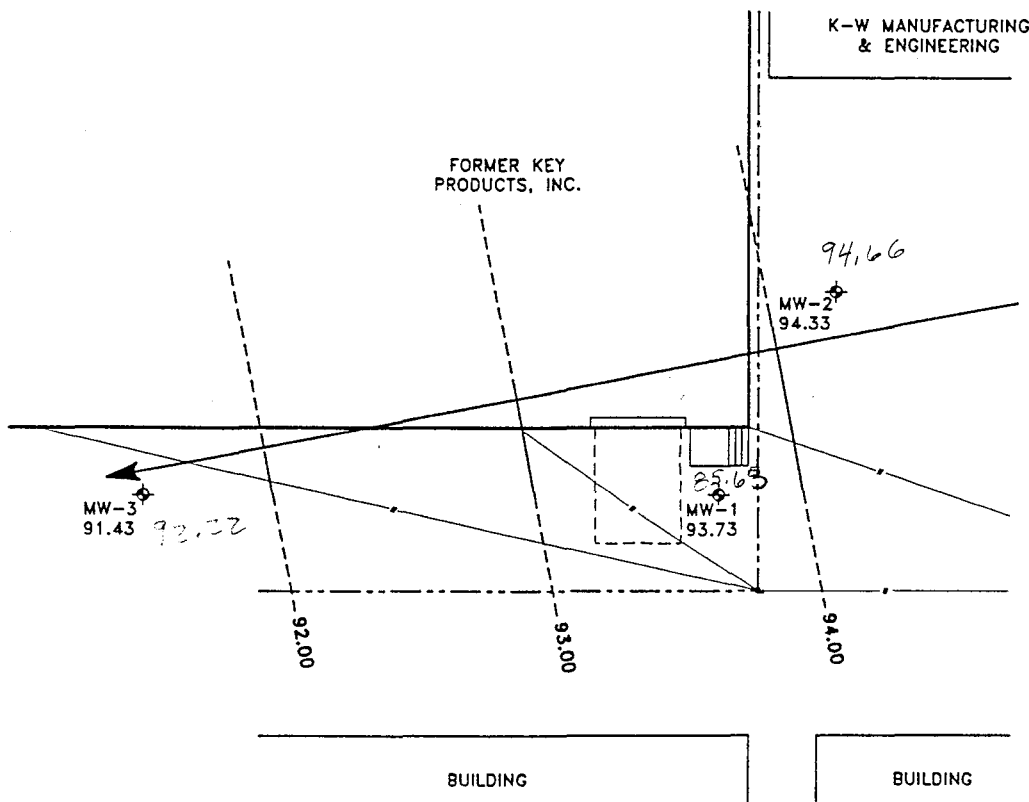
SCALE: 1"=10'



FIGURE 2
SITE LAYOUT

FORMER KEY PRODUCTS, INC.
8627-8633 WEST LYNX AVENUE
MILWAUKEE, WISCONSIN

DRN. BY:	S.L.G.	DATE:	07/23/98
DSN. BY:	C.M.H.	FILE NO.:	0712007
CHK. BY:	C.M.H.	DWG. NO.:	07120072
REV. BY:	G.L.J.	SHEET NO.:	2



LEGEND

- ☉ UTILITY POLE
- //— OVERHEAD UTILITY
- ⊕ MONITORING WELL LOCATION
- CI 1.0
- 91.43 GROUNDWATER ELEVATION ON JULY 13, 1999
- ← GROUNDWATER FLOW DIRECTION
- AVERAGE HYDRAULIC GRADIENT = 0.04

SOURCE: Assessment Documentation Report and other correspondence, Materials Management and Training, Ltd. September 19, 1997

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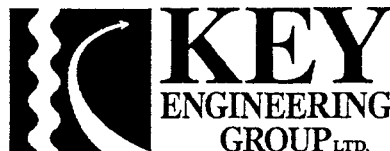
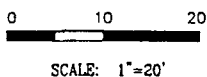
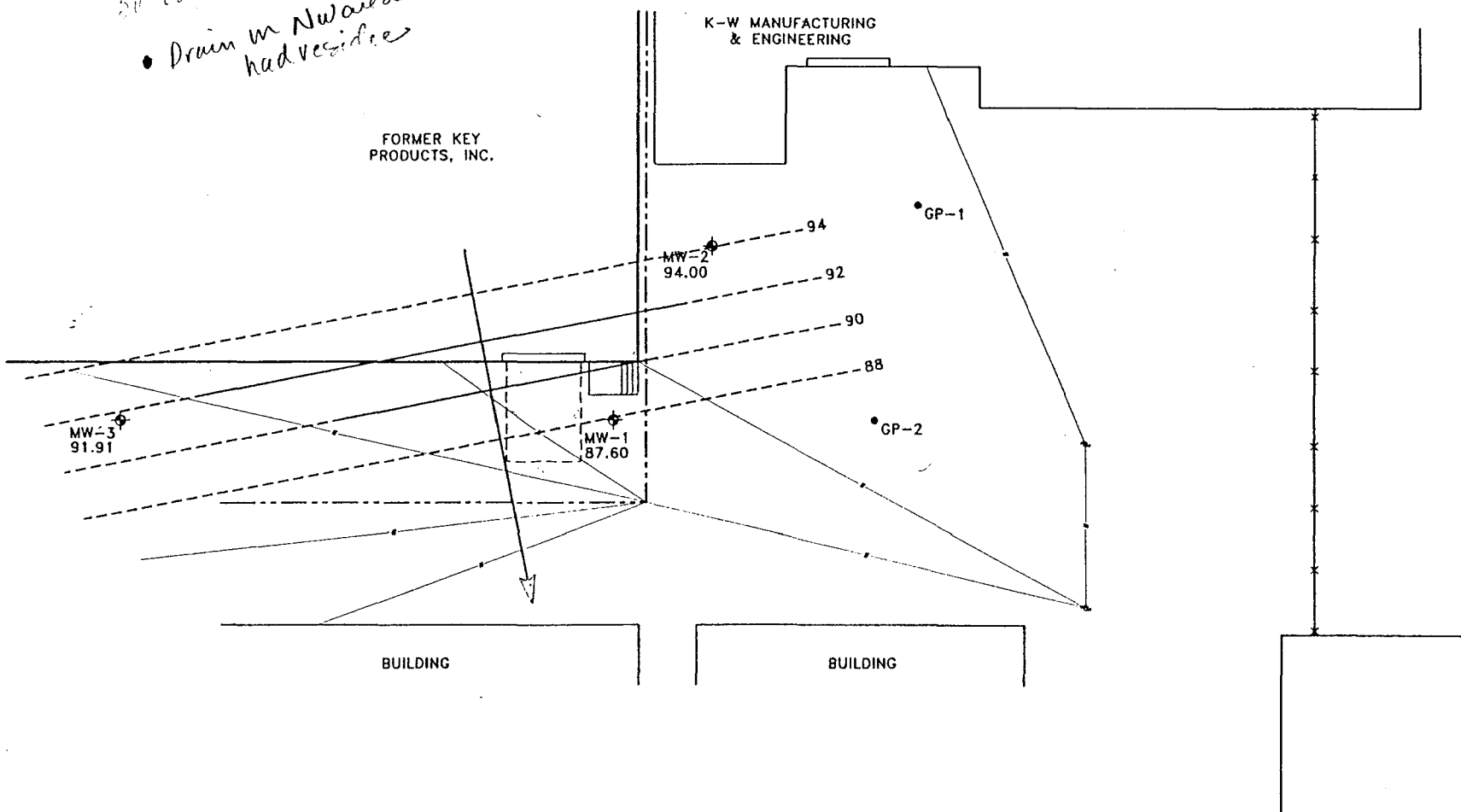


FIGURE 2A
GROUNDWATER ELEVATION
CONTOUR MAP (JULY 13, 1999)

FORMER KEY PRODUCTS, INC.
8627-8633 WEST LYNX AVENUE
MILWAUKEE, WISCONSIN

DRN. BY:	J.J.J.	DATE:	03/09/00
DSN. BY:	C.M.H.	FILE NO.:	0712007
CHK. BY:	C.M.H.	DWG. NO.:	7120073
REV. BY:	G.L.J.	SHEET NO.:	2A

5 ft cover gauge
 • Drain in Nw area had residue



FORMER KEY PRODUCTS, INC.

K-W MANUFACTURING & ENGINEERING

BUILDING

BUILDING

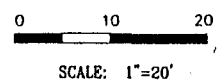
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LEGEND

- ⊕ UTILITY POLE
- // OVERHEAD UTILITY
- ◆ MONITORING WELL LOCATION
- SOIL PROBE LOCATION
- 91.91 GROUNDWATER ELEVATION ON 9/22/99
- ← GROUNDWATER FLOW DIRECTION



DRN. BY:	J.J.J.	DATE:	03/09/00
DSN. BY:	C.M.H.	FILE NO.:	0712007
CHK. BY:	C.M.H.	DWG. NO.:	7120076
REV. BY:	G.L.J.	SHEET NO.:	2B

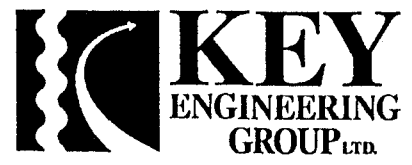
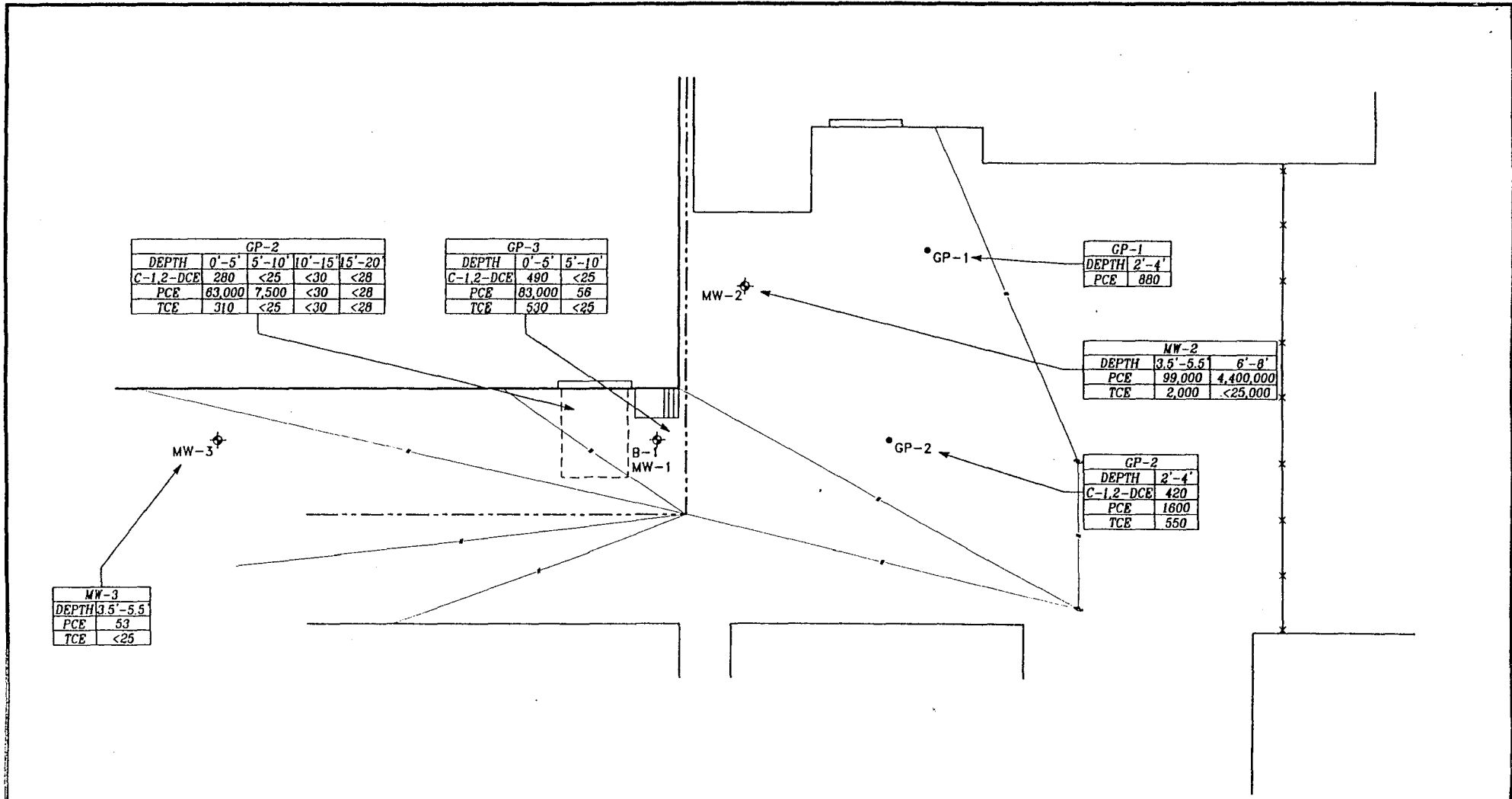


FIGURE 2B
 GROUNDWATER ELEVATION
 CONTOUR MAP
 (SEPTEMBER 22, 1999)

FORMER KEY PRODUCTS, INC.
 8627-8633 WEST LYNX AVENUE
 MILWAUKEE, WISCONSIN



GP-2				
DEPTH	0'-5'	5'-10'	10'-15'	15'-20'
C-1,2-DCE	280	<25	<30	<28
PCE	83,000	7,500	<30	<28
TCE	310	<25	<30	<28

GP-3		
DEPTH	0'-5'	5'-10'
C-1,2-DCE	490	<25
PCE	83,000	58
TCE	530	<25

GP-1	
DEPTH	2'-4'
PCE	880

MW-2		
DEPTH	3.5'-5.5'	6'-8'
PCE	99,000	4,400,000
TCE	2,000	<25,000

GP-2	
DEPTH	2'-4'
C-1,2-DCE	420
PCE	1600
TCE	550

MW-3	
DEPTH	3.5'-5.5'
PCE	53
TCE	<25

NOTES

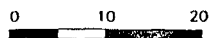
C-1,2-DCE: CIS-1,2-DICHLOROETHENE, ug/kg
 PCE: TETRACHLOROETHENE, ug/kg
 TCE: TRICHLOROETHENE, ug/kg
 ug/kg: MICROGRAMS PER KILOGRAM
 < : LESS THAN

LEGEND

- ⊕ UTILITY POLE
- // OVERHEAD UTILITY
- ⊕ MONITORING WELL LOCATION
- SOIL PROBE LOCATION

SOURCE: Assessment Documentation Report and other correspondence, Materials Management and Training, Ltd. September 19, 1997

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SCALE: 1"=20'

DRN. BY:	J.J.J.	DATE:	03/09/00
DSN. BY:	C.M.H.	FILE NO.:	0712007
CHK. BY:	C.M.H.	DWG. NO.:	07120073
REV. BY:	G.L.J.	SHEET NO.:	3

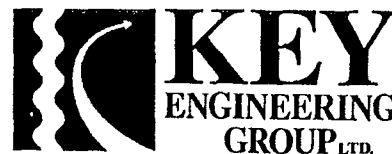


FIGURE 3
 SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS

FORMER KEY PRODUCTS, INC.
 8627-8633 WEST LYNX AVENUE
 MILWAUKEE, WISCONSIN



MW-3	
DATE	7/13/99
E	1.5
X	14
PCE	2.0

MW-2	
DATE	7/13/99
cis-1,2	1.4
TCE	0.80
PCE	14

MW-1		
DATE	12/31/97	7/13/99
cis-1,2	810	740
trans-1,2	3.9	<250
TCE	120	400
PCE	4,100	24,000
MC	<0.53	430(B)
VC	15	<85

NOTES
 E: ETHYLBENZENE, ug/l
 X: TOTAL XYLENES, ug/l
 cis-1,2: cis-1,2-DICHLOROETHENE, ug/l
 trans-1,2: trans-1,2-DICHLOROETHENE, ug/l
 TCE: TRICHLOROETHENE, ug/l
 PCE: TETRACHLOROETHENE, ug/l
 MC: METHYLENE CHLORIDE, ug/l
 VC: VINYL CHLORIDE, ug/l
 ug/l: MICROGRAMS PER LITER
 B: THE BLANK ASSOCIATED WITH THIS SAMPLE CONTAINED 81ug/l of MC

LEGEND

- UTILITY POLE
- ||- OVERHEAD UTILITY
- ◆ MONITORING WELL LOCATION
- CONCENTRATION WHICH ATTAINS OR EXCEEDS THE NR 140 ENFORCEMENT STANDARD (ES)
- 5 □ CONCENTRATION WHICH ATTAINS OR EXCEEDS THE NR 140 PREVENTIVE ACITON LIMIT (PAL)

0 10 20
 SCALE: 1"=20'

DRN. BY:	J.J.J.	DATE:	03/09/00
DSN. BY:	C.M.H.	FILE NO.:	0712007
CHK. BY:	C.M.H.	DWG. NO.:	7120072
REV. BY:	G.L.J.	SHEET NO.:	4



SOURCE: Assessment Documentation Report and other correspondence, Materials Management and Training, Ltd. September 19, 1997

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**FIGURE 4
 SUMMARY OF GROUNDWATER
 SAMPLE ANALYTICAL RESULTS**

FORMER KEY PRODUCTS, INC.
 8627-8633 WEST LYNX AVENUE
 MILWAUKEE, WISCONSIN

- Solid Waste
- Emergency Response
- Wastewater
- Haz. Waste
- Underground Tanks
- Water Resources
- Other

Facility/Project Name Former Key Products, Inc.		License/Permit/Monitoring Number	Boring Number B-1	
Boring Drilled By (Firm name and name of crew chief) Giles Engineering Associates, Inc.		Date Drilling Started 12/23/97	Date Drilling Completed 12/23/97	Drilling Method HSA
DNR Facility Well No.	WI Unique Well No.	Common Well Name MW-1	Final Static Water Level Feet	Surface Elevation Feet
Boring Location State Plane SE 1/4 of NW 1/4 of Section 28 T 8 N, R 21 E		Lat 0' "	Local Grid Location (If applicable) <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
County Milwaukee		DNR County Code 41	Civil Town/City/ or Village Milwaukee	

Sample Number	Length (in) Recovered	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					Pocket Penetrometer	
									Standard Penetration	Moisture Content	Liquid Limit	Plastic Limit	P 200		
				GRAVEL SURFACE											
1	16	3	1	Dark brown, medium stiff SILTY CLAY w/fine and coarse Gravel (FILL)	CL			114	8	Moist					
2	14	2	2	Dark brown, stiff SILTY CLAY w/fine and coarse Gravel	CL			111	11	Moist					
			3	- gray/green											
3	6	5	6	Brown, very stiff SILTY CLAY w/fine to coarse Gravel, trace of fine Sand	CL			52	23	Moist					
			7												
4		9	9	-gray				28	23	Moist					
			10												
5	18	3	11	Gray, stiff SILTY CLAY w/fine to coarse Gravel	CL			<1	10	Moist					
		4	12												

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature 	Firm KEY ENGINEERING GROUP, LTD. W66 N215 Commerce Court Cedarburg, WI 53012 Tel: (414)375-4750 Fax: (414)375-9680
--	--

This form is authorized by Chapters 144, 147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than \$10 nor more than \$5,000 for each violation. Fined not less than \$10 or more than \$100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis. Stats.

Facility/Project Name Former Key Products, Inc.		License/Permit/Monitoring Number		Boring Number MW-2	
Boring Drilled By (Firm name and name of crew chief) Briohn Environmental Drilling Services, Inc. (EDS) /Mark & Brian		Date Drilling Started 6/25/99		Date Drilling Completed 6/25/99	
DNR Facility Well No.		WI Unique Well No.		Common Well Name MW-2	
Boring Location State Plane SE 1/4 of NW 1/4 of Section 28 T 8 N, R 21 E		Final Static Water Level Feet		Surface Elevation Feet	
County Milwaukee		DNR County Code 41		Civil Town/City/ or Village Milwaukee	
Local Grid Location (If applicable) Feet <input type="checkbox"/> N <input type="checkbox"/> E Feet <input type="checkbox"/> S <input type="checkbox"/> W		Borehole Diameter 8.25 Inches			

Sample Number	Length (in) Recovered	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					Pocket Penetrometer	
									Standard Penetration	Moisture Content	Liquid Limit	Plastic Limit	P 200		
1	15	3	1	Gravel											
		4	2	Dark gray topsoil, organic horizon	OH			2.1 *	9	Dry					
		4	2	Light brown to brown, stiff silty CLAY	CL										
2	10	2	3	Brown stiff silty CLAY, mottling, some fine to coarse gravel	CL			79 *	10	Dry					
		3	4												
		6	5												
3	18	1	6	Light brown to brown, very stiff silty CLAY, trace of fine gravel, strong odor	CL			218 *	20	Moist					
		7	7												
		9	7												
		11	8												
4	22	4	9	Brown, very stiff, silty CLAY	CL			45	22	Moist					
		7	9												
		9	9												
		13	10												
5	24	4	11	Gray stiff to very stiff, silty CLAY, w/brown mottling	CL			25	17	Moist					
		5	12												

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature Michelle L. Burton Firm **KEY ENGINEERING GROUP, LTD.**
W66 N215 Commerce Court Cedarburg, WI 53012
Tel: (414)375-4750 Fax: (414)375-9680

This form is authorized by Chapters 144, 147 and 162. Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than \$10 nor more than \$5,000 for each violation. Fined not less than \$10 or more than \$100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis. Stats.

Facility/Project Name Former Key Products, Inc.		License/Permit/Monitoring Number		Boring Number MW-3	
Boring Drilled By (Firm name and name of crew chief) Briohn Environmental Drilling Services, Inc. (EDS) /Mark & Brian		Date Drilling Started 6/25/99		Date Drilling Completed 6/25/99	
DNR Facility Well No.		WI Unique Well No.		Common Well Name MW-3	
Final Static Water Level Feet		Surface Elevation Feet		Borehole Diameter 8.25 Inches	
Boring Location State Plane SE 1/4 of NW 1/4 of Section 28 T 8 N.R 21 E		Lat 0' " Long 0' "		Local Grid Location (If applicable) <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
County Milwaukee		DNR County Code 41		Civil Town/City/ or Village Milwaukee	


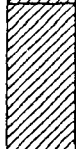
Sample Number	Length (in) Recovered	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					Pocket Penetrometer		
									Standard Penetration	Moisture Content	Liquid Limit	Plastic Limit	P 200			
1	12	2	1	Gravel												
		4	2	Black organic stiff silty CLAY, w/trace of coarse gravel, asphalt, some mottling (fill)				14	9	D/M						
2	22	1	3	Brown, stiff to very stiff silty CLAY w/greenish mottling, some fine to coarse gravel, iron staining				4 *	12	Moist						
		3	4													
3	10	3	6	Light brown to brown, very stiff silty CLAY w/greenish-gray mottling and				3	17	Moist						
		6	7													
		9	8													
4	23	3	9					1.2	14	Moist						
		5	10													
5	24	2	11					<1	16	Moist						
		5	12													

I hereby certify that the information on this form is true and correct to the best of my knowledge.


Signature <i>Michelle T. Burton</i>	Firm KEY ENGINEERING GROUP, LTD. W66 N215 Commerce Court Cedarburg, WI 53012 Tel: (414)375-4750 Fax: (414)375-9680
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This form is authorized by Chapters 144, 147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than \$10 nor more than \$5,000 for each violation. Fined not less than \$10 or more than \$100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis. Stats.

Facility/Project Name Former Key Products, Inc.		License/Permit/Monitoring Number		Boring Number GP-1	
Boring Drilled By (Firm and name of crew chief) Key Engineering Group, Ltd.		Date Drilling Started 9/22/99		Date Drilling Completed 9/22/99	
DNR Facility Well No.		WI Unique Well No.		Common Well Name	
Final Static Water Level Feet		Surface Elevation Feet		Borehole Diameter 1.50 Inches	
Boring Location State Plane SE 1/4 of NW 1/4 of Section 28 T 8 N,R 21 E		Lat 0' " Long 0' "		Local Grid Location (If applicable) <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
County Milwaukee		DNR County Code 41		Civil Town/City/ or Village Milwaukee	

Sample Number	Length (in) Recovered	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					Pocket Penetrometer
									Standard Penetration	Moisture Content	Liquid Limit	Plastic Limit	P 200	
1	20		1	Gravel				< 1		Moist				
			1	Brown, silty CLAY, possible fill	CL									
2	24		2	Brown to dark brown, silty CLAY	CL			2 *		Moist				
			3											
3	24		4					10		Mt/Wt				
			5											
4	2		6											
			7	Probe rejected at 7 feet * Sample submitted for laboratory analysis.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature:  Firm: **KEY ENGINEERING GROUP, LTD.**
W66 N215 Commerce Court Cedarburg, WI 53012
Tel: (414)375-4750 Fax: (414)375-9680

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Facility/Project Name Former Key Products, Inc.		License/Permit/Monitoring Number		Boring Number GP-2	
Boring Drilled By (Firm name and name of crew chief) Key Engineering Group, Ltd.		Date Drilling Started 9/22/99		Date Drilling Completed 9/22/99	
Drilling Method Geoprobe		DNR Facility Well No.		WT Unique Well No.	
Common Well Name		Final Static Water Level Feet		Surface Elevation Feet	
Borehole Diameter 1.50 Inches		Boring Location State Plane SE 1/4 of NW 1/4 of Section 28 T 8 N.R 21 E		Local Grid Location (If applicable) Lat 0' " Long 0' " Feet <input type="checkbox"/> N <input type="checkbox"/> E Feet <input type="checkbox"/> S <input type="checkbox"/> W	
County Milwaukee		DNR County Code 41		Civil Town/City/ or Village Milwaukee	

Sample Number	Length (in) Recovered	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					Pocket Penetrometer	
									Standard Penetration	Moisture Content	Liquid Limit	Plastic Limit	P 200		
1	22		1	Gravel				<1		Moist					
			1	Brown, silty CLAY	CL										
			2	Dark brown, silty CLAY	CL			58 *		Mt/Wt					
2	16		2												
			3	Brown, silty CLAY with a trace of gravel	CL										
			3					77		Wet					
3	24		4												
			5												
			6												
				End of probe at 6 feet. * Sample submitted for laboratory analysis.											

I hereby certify that the information on this form is true and correct to the best of my knowledge.


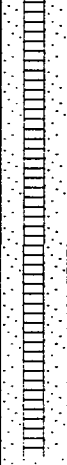
Signature 	Firm KEY ENGINEERING GROUP, LTD. W66 N215 Commerce Court Cedarburg, WI 53012 Tel: (414)375-4750 Fax: (414)375-9680
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Boring Number **B-1**

Use only as an attachment to Form 4400-122.

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Sample		Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					Pocket Penetrometer
Number	Length (in) Recovered								Standard Penetration	Moisture Content	Liquid Limit	Plastic Limit	P 200	
6	18	5	5					< 1	9	Moist				
		2	13											
		3	14											
		4	15											
		5	16											
7		3	16	Blind drill				< 1	9	Moist				
		4	17											
		4	17											
		5	18											
				End of boring @ 18.5 ft. * Sample submitted for analysis										