



AUG. 31

2000 9:24AM — Maxim Technologies

199 Town Phase II

LOCATION: Leavenworth, Kansas

WELL/BORING NO.

**MW-4**

STARTED: 9/28/04

COMPLETED: 9/28/04

TOC Elev.

Geologist:

D.M.

DRILLING COMPANY:

PSA ENVIRONMENTAL

Surface Elev.

Driller:

DRILLING EQUIPMENT:

DRILLING METHOD:

DIRECT PUSH

Depth to GW

Static GW Elev.

DEPTH (ft)	GRAPHIC LOG	USCS	DESCRIPTION	SAMPLE	LAB SAMPLE	PTD (ppm)	Recovery	WELL CONSTRUCTION
0 - 1.5	[Cross-hatched pattern]		CLAY; BRICK FRAGMENTS; CLUNKER	[Wavy pattern]				CONCRETE
1.5 - 5.0	[Diagonal lines /]		Silty CLAY; brown; firm; moist; low plasticity.	[Wavy pattern]		0	3.8	
5.0 - 10.0	[Diagonal lines /]		Silty CLAY; brown; firm; moist; low plasticity.	[Wavy pattern]		0	4	BENTONITE
10.0 - 14.0	[Diagonal lines /]		Silty CLAY; greenish brown; firm; moist; low plasticity.	[Wavy pattern]		0	4.5	
14.0 - 20.0	[Diagonal lines /]		Silty CLAY; bluish brown; firm; wet; low plasticity; with some sand.	[Wavy pattern]		0	5	SAND PACK
20.0 - 24.0	[Diagonal lines /]		Grading to silty SAND.	[Wavy pattern]		0	4.6	1" PVC SLOTTED SCREEN
24.0 - 25.0	[Diagonal lines /]		Boring Terminated.	[Wavy pattern]				

LEAVENWORTH GPS LEAVENWORTH 01/05/05

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**Maxim Technologies Inc.**

PROJECT NO. 4380183