

PROJECT: Fire Town Phase II		WELL / BORING NO: MW-5	
LOCATION: Leavenworth, Kansas		Geologist: D.M.	
STARTED: 9/28/04	COMPLETED: 9/28/04	TOC Elev.:	Driller:
DRILLING COMPANY: PSA ENVIRONMENTAL		Surface Elev.:	
DRILLING EQUIPMENT:		Static GW Elev.:	
DRILLING METHOD: DIRECT PUSH		Depth to GW:	

DEPTH (ft)	GRAPHIC LOG	USCS	DESCRIPTION	SAMPLE	LAB SAMPLE	PID (ppm)	Recovery	WELL CONSTRUCTION
0 - 5	[Cross-hatched pattern]		Silty CLAY; reddish brown; soft; low plasticity; moist; with some concrete. (FILL)					CONCRETE
5 - 17.5	[Diagonal line pattern]		Silty CLAY; dark brown; low plasticity; moist; with some clinker and coal. (FILL)			71.5	4	BENTONITE
17.5 - 18.7	[Diagonal line pattern]		CLAY; blue gray; soft; low plasticity; moist.			17.5	4.3	BENTONITE
18.7 - 20	[Diagonal line pattern]		CLAY; gray; firm; low-med plasticity; moist.			8.7	4	SAND PACK
20 - 25	[Diagonal line pattern]		CLAY; gray; firm; low-med plasticity; moist.			0	6	1" PVC BLOTTED SCREEN
25 - 26	[Vertical line pattern]		SILT; brown; soft; non-plastic; wet; with some very fine sand.			0	6	1" PVC BLOTTED SCREEN
26 - 30	[Vertical line pattern]		Boring Terminated.					

LAEVNWD 4390183.GPJ LAEVNWD.GBT 8/15/05

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