

KSA 82a-1212



LOG OF BORING NO:

MW-25

SHEET NUMBER 1 OF 1

PROJECT NAME: Amoco #9606
PROJECT LOCATION: 3860 W 95th St
Lenexa, Kansas
PROJECT NUMBER: 17102312
GEOLOGIST: M. Watson
DRILLER:

DRILLING/PROBING CONTRACTOR: PSA Environmental
DRILLING METHOD / BORE DIAMETER: 8.25"/4.25"
SAMPLING METHOD: dual tube
TOTAL DEPTH (feet): 14.72
START DATE: 4/23/2012
COMPLETION DATE: 4/23/2012

Water Level Data

Date Time Depth

Survey Data

Ground Surface:

Top Of Casing:

Ground Water:

NOTES:

SAMPLE DEPTH AND TIME	PID (PPMV)	RECOVERY (FEET)	DEPTH (FEET)	WELL CONSTRUCTION	GEOLOGIC DESCRIPTION (NAME, color, particle size, characteristics)	
0843	1.5	4/5	1	CONCRETE	Grass Surface	0-1 ft, no odor
			2	HYDRATED BENTONITE	CL: grey, silty CLAY, dry, non-plastic, medium stiff	
			3		FILL: sand with gravels	
			4		CL: grey CLAY, damp, Trace plastic, stiff	3-4 ft, no odor
	2.1		5			
0846		5/5	6			
			7			
	1.8		8	10-20 SAND FILTER PACK		8-9 ft, no odor
			9		moist	
			10			
0850	1.2	5/5	11	2" Diameter Sch. 40 PVC Screen	GH: brown CLAY, wet, plastic, medium stiff	10-11 ft, no odor
			12			Saturated ↓
			13			
			14			
			15			
0855			16		Total Depth = 15 ft bgs	
			17			
			18			
			19			
			20			
			21			
			22			
			23			
			24			
			25			

LEGEND:

SS - Split Spoon

PID - Photoionization Detector

NR - No Recovery

- Concrete

- Flush Mount Vault

- Grout

- Bentonite Chip Seal

- Filter Pack

- Well Screen

ST - Shelby Tube

HSA - Hollow Stem Augers

PPMV - Parts Per Million by Volume