KHM
ENVIRONMENTAL MANAGEMENT INCORPORATED

PROJECT NO:	B30-01F	CLIENT:	KMEP Linnton Terminal	BORING/WELL NO:	RF-2
LOGGED BY:	NWH	LOCATION:	Portland, OR	PAGE	1 OF 2
DRILLER:	Cascade	DATE DRILLED:	1/21/2002		
DRILLING METHOD:	Probe	HOLE DIAMETER:	2-inch		
SAMPLING METHOD:	Macro	HOLE DEPTH:	28 feet		
CASING TYPE:	N/A	WELL DIAMETER:	N/A		
SLOT SIZE:	N/A	WELL DEPTH:	N/A		
GRAVEL PACK:	N/A	CASING STICKUP:	N/A		
ELEVATION		NORTHING		EASTING	

LOCATION MAP: POR SF 11.3, 18.1 V6

See Figure 2

Well Completion (Backfill / Casing)	Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery	Sample Interval	Soil Type	LITHOLOGY / DESCRIPTION
Bentonite					1			GP	Poorly graded GRAVEL, Crushed rock
					2				
					3			SP-SM	Poorly graded SAND with silt, gray, 90% sand, 10% silt
					4				
					5				
		Moist	65		6				
					7				
					8				
					9				
		Moist			10				(organic fragments up to 30% of volume)
			62		11				
			95		12				
					13				(wood fragments)
	▽ ######	Wet			14				
			12		15				
					16				
					17			SM	Silty SAND, gray, 80% sand, 20% silt
		Wet			18				
			141		19				
					20				(wood fragments at 20 feet)
					21				
			70		22				
								ML	Sandy SILT; gray, 70% silt, 30% fine to medium sand, low plasticity

USEPA SF
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LOCATION MAP

ELEVATION | NORTHING | EASTING

Well Completion (Backfill / Casing)	Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery	Sample Interval	Soil Type	LITHOLOGY / DESCRIPTION
Bentonite			18		23			ML	
					24				
					25				(grades brown at 25 feet)
					26				
					27				
			0		28				Bottom of boring at 28 feet
					29				
					30				
					31				
					32				
					33				
					34				
					35				
					36				
					37				
					38				
					39				
					40				
					41				
					42				
					43				
					44				