

BOREHOLE LOG
BOREHOLE #1
C0006-098

Location: Northeast of tank nest; west of station building				
Depth (m)	Soil Description	Sample Depth (m)	Hydrocarbon Vapour Conc. (ppm)	Other Tests
0 - 0.10	ASPHALT			
0.10 - 0.30	SAND & GRAVEL (FILL) - brown, trace-some silt, dry - no hydrocarbon odour or staining			
0.30 - 7.7	SAND (NATIVE) - light brown/tan, fine-grained, silty, trace clay, moist - no hydrocarbon odour or staining - Fe oxide staining	1.7 2.4 4.9 6.1	15 20 5 10	
7.7 - 9.3	SAND (NATIVE) - light brown, coarse-grained, moist, wet at 8.0 m - light hydrocarbon odour and no staining	7.8	10	
9.03 - 11.1	SAND (NATIVE) - light brown, fine-grained, silty, trace clay, wet/saturated - light hydrocarbon odour, no staining	9.4 10.7	10 10	

End of Hole @ 11.1 m

Notes:

Groundwater monitoring well installed

- 020 screen: 11.0 m - 8.0 m
- sand: 7.6 m
- bentonite: 7.6 m - 7.2 m
- surface completion: flush to grade, steel cover, concrete seal
- well destroyed during tank removal