

BOREHOLE LOG

BOREHOLE NO: **P2-BH1-D**

SURFACE ELEVATION:

DEPTH (m)	SAMPLE TYPE	SAMPLE ID	SPT COUNT	SOIL TYPE	SOIL DESCRIPTION	FIELD TEST DATA					WELL COMPLETION	WATER LEVEL	WELL COMPLETION NOTES	DEPTH (m)
						ORGANIC VAPOUR LEVEL (ppmv)								
						1	10	100	1000	10000				
0					Ground Surface									
0.0					SILT (Fill) brown, dry									stickup, plug
1.0					trace gravel									backfilled with drill cuttings
1.5					SILT hard, brown, moist									bentonite seal
2.0														
3.0					Sandy SILT fine-grained sand, some clay, brown-grey, moist									backfilled with drill cuttings
4.0					grey below 4.3 m									
5.0														bentonite seal
6.0														silica sand
7.0														50 mm 010 slot PVC pipe
8.0														
9.0														silica sand
10.0														bentonite seal
11.0														
12.0														slough
					End of borehole at 12.2 m									
					Well Completion Details: Screened interval from 6.1 m to 9.1 m below surface Elevation at top of pipe (TOP) = 92.399 m									
					Surface of drilling location was approximately 0.9 m below existing grade of Mt. Lehman Road.									
					Daylighted to 1.2 mbg									

DRILLING METHOD: Solid Stem Auger Drilling

Notes: GRAB SAMPLE
 SPLIT SPOON
 AUGER SAMPLE

DRILL DATE: August 15, 2005 LOGGED BY: FL