

DEPTH (m)	SAMPLE TYPE	SAMPLE ID	SPT COUNT	SOIL TYPE	SOIL DESCRIPTION	FIELD TEST DATA				WELL COMPLETION	WATER LEVEL	WELL COMPLETION NOTES	ELEVATION (m)
						ORGANIC VAPOUR LEVEL (ppmv)							
						1	10	100	1000				
0		BH1A		GRAVELLY SILT	loose silt and gravel, trace brick, brown, dry			75				roadbox, plug, cement	6
0.5		BH1B		SILT	silt with pockets of black organic material, some brick, brown, dry			125					
1		BH1C		SILT	loose silt, trace sand, some rounded and angular 2-5cm gravel, dark brown, moist			150					
1.5		BH1D			wood debris			300				bentonite seal	5
2		BH1E		SILT	firm silt, brown/grey, moist			150					
2.5		BH1F		SILTY SAND	silty sand, trace clay some brick debris, trace to some gravel, grey, moist to wet			75				GW = 2.91 mbg (Dec 13, 2004)	3
3		BH1G			difficult drilling			75					
3.5		BH1G			increased firmness			75					
4		BH1H		ORGANIC SILT	organic silt, trace sand, black, moist to wet			75				50 mm 010 slot PVC pipe	2
4.5		BH1H		SANDY GRAVEL	sandy rounded gravel with silt, grey, wet			75					
5		BH1I		SILTY SAND	firm silty sand with orange mottling, brown/ grey, wet			200					
6					End of borehole at 6 m								
					Well Completion Details: Screened interval from 3.0 m to 5.6 m below surface Elevation at top of pipe (TOP) = 6.199 m								
					Groundwater Information: Depth to groundwater from TOP = 2.79 m (Dec 13, 2004)								

SEACOR CANADA \ HUMBOLDT.GPJ SEACOR CANADA VS.GDT 4/25/05

DRILLING METHOD: solid/ hollow stem

Notes: ■ GRAB SAMPLE

DRILL DATE: April 26, 2004

LOGGED BY: D.D.