

PROJECT No.: 10-1493-0082-3100

RECORD OF BOREHOLE: BH10-1

SHEET 1 OF 1

LOCATION: See Location Plan

BORING DATE: September 7, 2010

DATUM: Local

PENETRATION TEST HAMMER, Variable

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE			SAMPLES		Headspace (ppm)				BOUNCE CHAMBER PRESSURE (psig)				ADDITIONAL LAB. TESTING	MONITORING WELL		
		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	Soil Vapour Content (% LEL)				WATER CONTENT PERCENT						
								20	40	60	80	Wp	WI	20			40	60
0	Beck Drilling & Environmental Services Ltd. R59 Auger Rig	Ground Surface		0.00														
		Soft moist brown grey SILT with CLAYEY SILT, trace organics with sand and gravel. (FILL) No staining, no odour.			1	AS	⊕										Cuttings	
		Compact dry brown SAND and GRAVEL. No staining, no odour.		0.46														Bentonite
		Compact moist to wet SAND, trace gravel. No staining, slight organic odour.		1.22		2	AS	⊕										
		Loose to compact grey SAND, trace gravel, occasional dark brown organic inclusions. No staining, no odour.		2.29		3	DO	12	⊕									Bentonite mixed with Cuttings
		Loose to compact wet grey SAND, some gravel. No staining, no odour.		2.74		4	DO	6	⊕									
		Loose to compact wet grey SAND, some gravel. No staining, no odour.		3.66		5	DO	8	⊕									
		Loose wet grey SAND, little gravel. No staining, no odour.		4.88		6	DO	5	⊕									Slough
5		Loose wet grey SAND, some silt with CLAYEY SILT and sand layers, occasional dark brown organic inclusions. No staining, no odour.		4.88		7	DO	5	⊕									
						8	DO	2	⊕									
6		End of BOREHOLE.		5.94														

BECKER 1014930082_3000_LOGS.GPJ GLDR_CAN.GDT 26/1/11

DEPTH SCALE

1 : 50



LOGGED: AR

CHECKED: RP