



SNC-LAVALIN
Morrow Environmental

Client :
Shell Canada Products

Borehole No. : 06-02

Location :
3504 Kalum Street, Terrace, BC

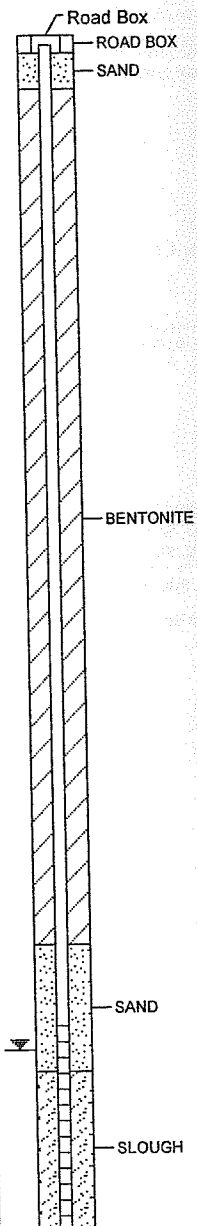
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Drilling Contractor: Geotech Drilling Services Ltd.
Drilling Method : Solid Stem Auger/Hollow Stem Auger
Borehole Dia. (m) : 0.20
Pipe/Slotted Pipe Dia. (m): 0.05, 0.05

Date Monitored : 2007 02 23
Ground Surf Elev. (m) : 74.49
Top of Casing Elev. (m) : 74.41

Project Number : 131286
Borehole Logged By : CH
Date Drilled : 2006 04 18
Log Typed By : JS

Depth in Metres	Soil Description	Straigraphy Plot	Sample Interval/ Core Run	Sample Number	Blow Count	% Recovery	Soil Vapour (ppm)				○ Reading within indicated scale ● Reading outside indicated scale	Solid PVC Slotted PVC	
							1	2	3	4			
0	SAND and GRAVEL (FILL), fine to coarse grained sand, fine to coarse gravel, trace silt, brown, loose, damp to moist.			02-01	80		25						
1	SILT, sandy, fine grained, medium dense, grey, moist, hydrocarbon-like odour.			02-02 02-03	100		200						
2	Below 2.0 - trace sand, brown, dense, no hydrocarbon-like odour.			02-04	100		660						
3				02-05			450						
4	Below 3.5 m - some sand, fine grained, grey, damp, hydrocarbon-like odour.			02-06	100		1850						
5	Below 4.0 m - very dense.			02-07	37		550						
6	Below 4.3 m - sandy, fine grained, grey/brown, moist to wet.												
7	SAND and GRAVEL, fine to coarse grained sand, fine to coarse gravel, grey, loose, wet, hydrocarbon-like odour.			02-08	46		550						
8	Below 6.6 m - trace silt, wet, hydrocarbon-like odour.			02-09	13								
9	Below 8.8 m - moist to wet, no hydrocarbon-like odour.			02-10	30		1100						
10	SAND, medium to coarse grained, trace gravel, fine to coarse, grey.			02-11	46		1320						
11	Below 8.1 m - loose, moist to wet, hydrocarbon-like odour.			02-12 02-13	83		220						
12	Below 8.8 m - moist to wet, no hydrocarbon-like odour.			02-14	33		550						
13	At 9.5 m - water.												
14	Below 9.6 m - some gravel, fine to coarse, hydrocarbon-like						230						



...Continued

Notes:
 Bolded sample denotes sample analyzed.
 Sample 02-03 is a blind field duplicate of sample 02-02.
 Sample 02-13 is a blind field duplicate of sample 02-12.

Print Date: 2008 09 25, Date Approved: 2008 09 25



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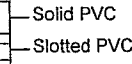
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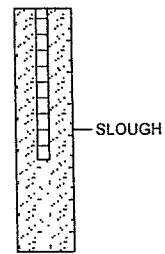
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Depth in Metres	Drilling Legend Sample Interval Split Spoon Auger Flyte	Water/NAPL Levels Water Level 1 Water Level 2 NAPL NAPL	Stratigraphy Plot	Sample Interval/ Core Run	Sample Number	Blow Count	% Recovery	Soil Vapour (ppm)				Well Name: 06-02	
								1	2	3	4		
10													
	odour. Below 9.9 m - wet.												
11					02-15		13						
	SAND and GRAVEL, fine to coarse grained sand, fine to coarse gravel, grey/brown, loose, wet.												
					02-16		29			110			
					02-17		29			105			
12	At 11.9 m - refusal.												
	End of borehole at 12.0 m.												
13													
14													
15													
16													
17													
18													
19													
20													



Well Name: 06-02



Notes:
 Bolded sample denotes sample analyzed.
 Sample 02-03 is a blind field duplicate of sample 02-02.
 Sample 02-13 is a blind field duplicate of sample 02-12.

Print Date: 2008 09 25, Date Approved: 2008 09 25