



SNC-LAVALIN
Environment

Client :
Shell Canada Products

Borehole No. : BH10-35S/D

Location :
6670 Sooke Rd., Sooke, BC

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Drilling Contractor: Mud Bay Drilling Co. Ltd.
Drilling Method : Vibratory Sonic
Borehole Dia. (m) : 0.15
Pipe/Slotted Pipe Dia. (m): 0.05, 0.05

Date Monitored : 2010 05 25
Ground Surf Elev. (m) : 98.908
Top of Casing Elev. (m) : 99.489, 99.225

Project Number :133958
Borehole Logged By :LMH
Date Drilled :2010 05 06
Log Typed By :MAL

Depth in Metres	Drilling Legend	Water/NAPL Levels	Stratigraphy Plot	Sample Interval/ Core Run	Sample Number	Blow Count	% Recovery	Soil Vapour (ppm)	<input type="checkbox"/> Reading within indicated scale <input checked="" type="checkbox"/> Reading outside indicated scale	<input type="checkbox"/> Solid PVC <input type="checkbox"/> Slotted PVC
	<input checked="" type="checkbox"/> Vibrasonic	<input type="checkbox"/> Water Level 1 <input type="checkbox"/> Water Level 2 <input checked="" type="checkbox"/> NAPL <input type="checkbox"/> NAPL								
Soil Description										
0	SAND and GRAVEL (FILL), medium to coarse grained sand, subangular gravel, grey. Below 0.2 m - brown.									Stick Up
1	SILT (NATIVE), brown with grey mottling, firm, dry. Below 1.7 m - gravel inclusions, subrounded.									SLOUGH
2	Between 2.4 m and 2.7 m - rock flour, cobbles, boulders.									BENTONITE
3	Between 4.0 m and 4.1 m - boulders, cobbles.									SAND
4	Between 4.9 m and 5.0 m - boulders.									BENTONITE
5	At 5.3 m - water encountered.									SAND
6	Between 5.8 m and 5.9 m - cobbles.									
6.1	End of borehole at 6.1 m.									

Notes: