



Log of Monitoring Well: MW05-4(b)

Project: SS #1746
Project No.: 448-043.06
Client: Chevron Canada Ltd.
Location: 1204-56th Street, Delta, BC
Ground Elevation: 11.00 m

Date Drilled: 26/09/05
Drilling Company: Sonic Drilling Ltd.
Drilling Method: Sonic
Logged By: MM
Top of the Pipe Elevation: 10.859 m

SUBSURFACE PROFILE				SAMPLE			Well Completion Details
Depth	Symbol	Description	Depth/Elev.	Sample ID	Type	Vapour (ppm)	
0		Ground Surface					
0		Asphalt		Sa1	G	6%	
0.9		Sand and Gravel (fill) Some silt, medium-grained sand, medium to coarse-grained gravel, occasional cobble, loose, dark grey to black, damp to wet, hydrocarbon odour to 0.91 m.	0.9	Sa2	G	11%	
2.1		Clayey Silt Some fine-grained sand, firm to stiff, stratified grey-brown with orange mottling, damp to moist, hydrocarbon odour from 0.91-1.22 m.	2.1	Sa3	G	27%	
3.8		Silt Trace clay, trace gravel, soft, homogenous grey, dry to damp, no hydrocarbon odour or staining.	3.8	Sa4	G	70	
6.1		Sandy Silt Some clay, trace gravel, soft to firm, more homogenous grey, dry to moist, no odour or staining. Becoming stiff to very stiff from 4.5 to 6.0 m.	6.1	Sa5	G	150	
				Sa7 *	G	500	
				Sa8	G	130	

* Sample submitted for analysis
 % = Vapour in percent LEL
 Sa6 discarded as slough