

MONITORING WELL ID: MW07-8

Location: 8100 River Road, Richmond BC

Project Name/No.: 9337-04

Drilling Contractor: Uniwide Drilling Co.

Client: Southcove Development Ltd.

Drilling Equipment/Method: Track Rig/ Solid Stem Auger

Engineer/Geologist: KKW

Date: September 10, 2007

Depth (ft/m)	Symbol	Soil / Sediment Description	Sample Type	% Recovery	Sample Analyzed (Y,N)	Sample ID	Headspace		Elevation (m)	Well Construction	Remarks
							ppm 0 100 300 500	LEL in % 0 20 60 100			
0		Ground Surface									
0 - 1		ASPHALT									
1 - 2		FILL Brown, fine-medium coarse sand FILL, loose, damp. No odours or staining.									
2 - 3		PEAT			Y	MW07-8 (2')	20.0				
3 - 4		PEAT Dark brown PEAT, medium-dense, damp. No odours or staining.			Y	MW07-8 (4')	50.0				Bentonite
4 - 6		SILT Dark grey SILT with minor organics patches, soft, wet. No odours or staining.									
6 - 8					N	MW07-8 (7')	25.0				Screen
8 - 9											
9 - 10					N	MW07-8 (9')	10.0				Sand
10 - 22		End of Hole									

Location of Well: Central West Portion of the Site
 Date of Water Level: September 10, 2007
 Water Level (Top of Casing): 1.87 m
 Co-ordinates: n/a

Well-Borehole Diameter: 17 cm
 Well Casing Diameter: 5 cm
 Well Casing Material: PVC
 Well Screen Slot Size: 10 slot

Depth of Well (TOC): 3.048 m
 Well Elevation (TOC): 100.042
 Well Elevation (Ground): 100.170