

MONITORING WELL ID: MW02-3

Location: 7031 - 202B Street, Langley, BC

Drilling Contractor: Uniwide Drilling Co. Ltd.

Drilling Equipment/Method: Hollow and Solid Stem Augers

Keystone Environmental Ltd.

Project Name/No.: Morningstar / 7667-04

Client: Morningstar Homes Ltd.

Engineer/Geologist: CMB

Date: October 1, 2002

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Depth (m)	Symbol	Soil / Sediment Description	Depth (ft)	Sample Type	Recovery	Blow Counts	Sample Analyzed (Y,N)	Sample ID/Depths	Headspace Analysis		Elevation (m)	Well Construction	Remarks
									ppm 100 200	LEL in % 20 40 60 80			
0		Ground Surface	0								0		
0 to 1		FILL Brown SAND and GRAVEL, loose, moist. No odours or staining.	1								-0.9144	Concrete	
1 to 3		SAND (SM) Grey to olive fine grained SAND with some silt, moderately dense, moist. No odours or staining.	3				Y	MW02-3-1				Cuttings	
3 to 5			5				N	MW02-3-2					
5 to 8			8				N	MW02-3-3					
8 to 11			11				N	MW02-3-4					
11 to 14			14				N	MW02-3-5					
14 to 18			18				N	MW02-3-6					
18 to 23		SILT (ML) Olive SILT with some fine grained sand, dense, moist. No odours or staining. Soft, saturated with no free water from 4.5 meters.	23				N	MW02-3-7					
23 to 28			28				N	MW02-3-8					
28 to 30		silty CLAY (CL) Grey silty CLAY, medium plasticity, moist. No staining or odours.	30										
30 to 31		End of Hole	31										

Location of Well: Diesel AST Area
 Date of Water Level: October 2, 2002
 Water Level (Top of Casing): 4.79 m
 Co-ordinates (UTM): N/A

Well-Borehole Diameter: 220 mm
 Well Casing Diameter: 5.1 cm
 Well Casing Material: PVC
 Well Screen Slot Size: 10 slot

Depth of Well (TOC): 7.9 m
 Well Elevation (TOC): N/A
 Well Elevation (Ground): N/A