

D. Kelly Environmental Consulting Ltd.

Site Location: 1105 Royal Avenue, New Westminster, B.C.		Project No.: PJ-2012		Sheet 1 of 1		
Borehole No.: MW-1		Elevation: 9.69 m (relative)		Sample Type SS - Split Spoon WA - Wash Sample AU - Auger Sample CN - continuous RX - Rock Core GS - Grab Sample		
Date Drilled: 24 July 2008		Drilling Method: Solid Stem Auger		Well Screen Bentonite Seal Filter Sand		
Driller: Downrite Drilling		MONITORING WELL DATA		Pipe: 50 mm		
Other Monitors:		Screen: # 10 Slot		Filter Sand		
SOIL DESCRIPTION	Strat Plot	Depth Scale (m)	Monitoring Well Details	Sample		Soil Vapour Conc. (ppm)
				Number & Depth (m)	Type	
0 - 2.13 m Sand/Gravel (UST Removal Backfill)		0 to 2.13		11 @ 0.91	AU	0
2.13 - 3.96 m Moderately stiff to soft, dark grey CLAY, possible petroleum hydrocarbon odour dissipated with depth		2.13 to 3.96		12 @ 2.13	AU	54.6
3.96 - 6.1 m Dense, dark grey, slightly clayey fine SAND, silt lense at 5.64 - 5.94 m, wet from 4.1 m		3.96 to 6.1		13 @ 2.59	AU	4.3
Drilling terminated at 6.1 m		6.1		14 @ 3.05	AU	35.4
Note: - Soil samples 12 & 14 submitted for analysis - Petroleum hydrocarbon odour detected in soil - Water level (7.29 m rel) measured on 26 Oct 2008 - Water sample was submitted for analysis - No sheen or odour detected in water sample				15 @ 3.66	AU	2.1
				16 @ 4.27	AU	0.7
				17 @ 4.88	AU	15.1
				18 @ 5.79	AU	0.7
Prepared by: pl Checked by: dk Date:						