



Log of Borehole 97-MWC02d

Project No: 191-972
 Project: Victoria Harbour - Proposed Lot 9A
 Location: City of Victoria
 Logged By: Heather Brodie-Brown
 Drill Date: 12/12/97

G.S. Elevation: 2.84 masl
 T.O.C. Elevation: 2.756 masl
 Water Level: 2.65 metres
 Total Depth: 8.0 metres
 Drilling Method: Hollow Stem Auger

SUBSURFACE PROFILE					SAMPLE			
Depth (m)	Elevation (masl)	Symbol	Description	Well Data	Number	Type	Recovery (mm)	Vapour (ppm)
0	2.84		Ground Surface					
			Asphalt					
	1.99		Fill		1	SS		1.2
			sand, silty, some angular gravel, dark brown, dry to damp		2	SS		1.6
			Fill		3	SS		2.5
			gravel, sandy, light grey					
			Fill		4	SS		1.5
	0.554		sand, silty, trace of gravel and bricks, dark brown, dry, becomes saturated at 1.8m		5	SS		3.2
			Fill		6	SS		3
	-0.208		clay, silty, traces of sand and gravel, saturated, increasing in organic content with depth		7	SS		1.6
			Fill		8	SS		2.9
			sand, silty, some gravel, brown, saturated		9	SS		1.9
	-2.57		Fill		10	SS		33.4
			clay, silty, trace of sand, green/brown, saturated		11	SS		35.5
	-3.26		Fill		12	SS		23.5
			clay, silt, black, strong hydrocarbon odour, saturated		13	SS		46.4
			Fill		14	SS		88.2
	-4.95		sand, trace of gravel, bits of brick, black, strong hydrocarbon odour, saturated		15	SS		12.1
	-5.24		Clay					
			silty, trace of sand, black, strong hydrocarbon odour, saturated					
			Clay					
			same as above, less odour, grey					
			End of Borehole					

Note: This borehole was prepared for hydrogeological and/or environmental assessment purposes and does not necessarily contain information suitable for a geotechnical assessment of the subsurface conditions. Borehole data require interpretation by Beatty Franz personnel before use by others.

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