

RECORD OF MONITORING WELL: MW10-08

CLIENT: City of North Vancouver
PROJECT: Foot of Lonsdale
LOCATION: Foot of Lonsdale, North Vancouver
N: 5461953.00 E: 494131.10

DRILLING DATE: June 21, 2010
DRILLING CONTRACTOR: McRae's/Mud Bay Drilling Co. Ltd.

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES				DYNAMIC PENETRATION RESISTANCE, BLOWS/0.3m				ADDITIONAL LAB. TESTING	PIEZOMETER, STANDPIPE OR THERMISTOR INSTALLATION	
		DESCRIPTION	STRATA PLOT	NUMBER	TYPE	BLOWS/0.3m	CORE No.	CORE RECOVERY %	WATER CONTENT PERCENT					
									Wp ----- W ----- Wl					
		Ground Surface	3.67											
		Asphalt	3.57											
0	McRae's Hydrovac	Compact, damp, fine to medium SAND, trace gravel, trace cobble, some silt. (FILL) - no odour, sheen or staining. - wet at 2.59m depth.	0.10	3	Vac									Flush Mount Concrete Filter Sand
1			2	Vac										
2			1	Vac										
3	Truck Mounted Auger Drill Solid Stem Auger	Compact, wet, dark grey to black SAND, some silt, with organics (shell fragments and wood fibres). (Native) - no odour, sheen or staining.	0.47	4	AS									Bentonite Seal
4			5	AS										
5			6	AS										
6			7	AS										
7			8	AS										
8		Compact, wet, dark grey, silty fine SAND, trace organics (wood fibres). (Native) - no odour, sheen or staining.	5.03	9	AS									Slotted PVC Pipe
9	10	AS												
10		Compact, wet, grey, silty, medium to coarse SAND, trace organics (shell fragments). (Native) - no odour, sheen or staining.	5.49	11	AS									
11		Very dense, damp SILT and SAND, some gravel. (Till-like) - no odour, sheen or staining.	6.40	12	AS									Bentonite Seal
12		End of Monitoring Well.	6.86											

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Filter Sand

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