



CLIENT: **Lehigh Hanson Materials**
 PROJECT: **Detailed Site Investigation**
 ADDRESS: **611 Bay Street, Victoria, BC**
 SLR JOB NO: **205.03614.00003**

BOREHOLE LOG LOG

BOREHOLE LOG NO: **MW13-28**
 SURFACE ELEVATION: **8.38 m**

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DEPTH (m)	SAMPLE TYPE	SAMPLE ID	SOIL TYPE	SOIL DESCRIPTION	FIELD TEST DATA				WELL COMPLETION	WATER LEVEL	WELL COMPLETION NOTES	ELEVATION (m)
					ORGANIC VAPOUR LEVEL (ppmv)							
					1	10	100	1000				
0.0 - 0.2			CONCRETE (Fill)									8.38
0.2 - 0.5		MW13-28A	GRAVEL (Fill) trace silt, grey, dry								roadbox, jplug, cement	8.0
0.5 - 1.83		MW13-28B	CLAY firm, trace silt, dark grey, moist									7.5
1.83 - 2.9		MW13-28C	SILT and SAND firm, some clay, grey, moist								bentonite seal	7.0
2.9 - 3.66		MW13-28D / MW13-28E	@ 1.83 m: becomes brown									6.5
3.66 - 4.6		MW13-28F	clayey SILT firm, trace sand, brown, moist								silica sand GW = 5.45 m (July 11, 2013)	6.0
4.6 - 4.6		MW13-28G	@ 3.66 m: becomes grey								50 mm solid PVC pipe	5.5
4.6 - 4.6			End of borehole log at 4.6 m								slot cuts in end cap silica sand	5.0
				Well Completion Details: Screened interval from 2.9 m to 4.4 m below surface Elevation at top of casing (TOC) = 8.300 m								4.5
				Daylighted to 1.83 m.								4.0

SLR CANADA V5.2 205.03614 BOREHOLE LOGS.GPJ SLR_CAN V5.2.GDT 7/26/13

BOREHOLE METHOD: Daylighting / Solid Stem Auger Drilling

Notes: GRAB SAMPLE
 AUGER SAMPLE

BOREHOLE DATE: July 2, 2013 LOGGED BY: MB / CA