



CLIENT: CITY OF KAMLOOPS  
 PROJECT: 755 Mayfair Street  
 Kamloops, BC

### BOREHOLE LOG

BOREHOLE NO: BH 7

SURFACE ELEVATION: 99.36 m

SLR JOB NO: 204.02943

#### FIELD TEST DATA

ORGANIC VAPOUR LEVEL (ppmv)

1 10 100 1000 10000

WELL COMPLETION

WATER LEVEL

WELL COMPLETION NOTES

ELEVATION (m)

DEPTH (m)	SAMPLE TYPE	SAMPLE ID	SPT COUNT	SOIL TYPE	SOIL DESCRIPTION	1	10	100	1000	10000	WELL COMPLETION	WATER LEVEL	WELL COMPLETION NOTES	ELEVATION (m)
0.0 - 0.5	GRAB	7-1		SILT	some fine sand, brown, moist		25						roadbox, plug, cement	99.36
0.5 - 1.0	GRAB	7-2		SILT			25						bentonite seal	
1.0 - 1.5	GRAB	7-3		SAND	fine to coarse, some silt, brown, moist		25							98.5
1.5 - 2.0	GRAB	7-4		SAND			25							97.5
2.0 - 3.0					daylight to 2.4 m July 13, 2009								cuttings	97.0
3.0 - 3.7	GRAB	7-5		SAND	fine to medium, trace silt, brown, moist									96.0
3.7 - 4.0					- trace gravel at 3.7 m									
4.0 - 4.5	GRAB	7-6		SAND										95.0
4.5 - 5.0	GRAB	7-7		SAND										94.5
5.0 - 5.3	GRAB	7-8		SAND										94.0
5.3 - 5.5	GRAB	7-8		SAND										94.0
5.5 - 5.8	GRAB	7-9		SAND										93.5
5.8 - 6.2	GRAB	7-9		SAND										93.0
6.2 - 6.5	GRAB	7-10		SAND										92.5
6.5 - 6.8	GRAB	7-10		SAND										92.0
6.8 - 7.0	GRAB	7-11		SAND										91.5
7.0 - 7.9														91.0
7.9 - 8.2														90.5
8.2 - 8.5														90.0
8.5 - 8.8														89.5
8.8 - 9.2														89.0
9.2 - 9.5														88.5
9.5 - 9.8														88.0
9.8 - 10.0														87.5

End of borehole at 8.2 m

Well Completion Details:  
 Screened interval from 5.8 m to 7.9 m below surface  
 Elevation at top of pipe (TOP) = 99.267 m

Groundwater Information:  
 Depth to groundwater from TOP = 6.84 m (July 17, 2009)

GW = 6.93 mbg (July 17, 2009)

SLR CANADA V5.1 02943 - COK.MAYFAIR STREET.GPJ SLR\_CAN V5.1.GDT 10/17/11

DRILLING METHOD: Hydrovac/ODEX Air Rotary Drilling

Notes: GRAB SAMPLE  
 SPLIT SPOON

DRILL DATE: 15 July 2009 LOGGED BY: AC/AK