

BOREHOLE LOG

PROJECT: Environmental Site Assessment	REF. NO: 10-8464	BOREHOLE NO: BH22
LOCATION: 747 Douglas Fir Road, Sparwood, British Columbia	TPC ELEV.: 30.28 masl	START DATE: 2015/04/14
CLIENT: Imperial Oil	GRADE ELEV.: 29.88 masl	COMPLETION DATE: 2015/04/15
BENCHMARK: Base of main gate post (adjacent to power pole) on west side of gate. Assigned elevation of 30.00 m		PAGE 1 of 1

Depth (m) Water Level	STRATIGRAPHY DESCRIPTION	MATERIAL TYPE	SAMPLING				SAMPLE NAME/ LAB ANALYSES	▲ SOIL VAPOUR CONCENTRATION (ppmv)				◆ SOIL VAPOUR CONCENTRATION (%LEL)				COMMENTS AND MONITORING WELL NOTES	Depth (ft) Water Level
			NUMBER	SAMPLE TYPE	'N' VALUE	RECOVERY %		100	200	300	400	20	40	60	80		
0	SAND - brown, some gravel, trace cobbles, damp																
1																	
2																	
3	SILT - brown, moist																
4	▼																
5																	
6	END OF HOLE AT 6.1 m																
7																	
8																	
9																	
10																	

Potentiometric Depth on 2015/04/27

Monitoring Well Installed to 6.1 m, 50 mm Dia. PVC Pipe, Screened from 3.4 m to 6.1 m

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PARSONS

LOGGED BY: IKB	DAYLIGHTING TO: 1.2 m	GAS METER TYPE: RKI Eagle
REVIEWED BY: DRC	EQUIPMENT: Hydro-Excavator/Gus Pech R-41	
DRAFTED BY: LMH	METHOD: Hydrovac/Sonic	BOREHOLE DIA.: 15 cm

FOR BCM/OE - IMPERIAL ONLY - 10-8464.GPJ SOIL LOG (REV 2) GDT 12/3/15