

# BOREHOLE LOG

PROJECT: Environmental Site Assessment	REF. NO: 10-2793	BOREHOLE NO: <b>BH51</b>
LOCATION: 3101 Lakeshore Road, Kelowna, British Columbia	TPC ELEV.: 97.490 m	START DATE: 2015/03/30
CLIENT: Imperial Oil Limited	GRADE ELEV.: 97.603 m	COMPLETION DATE: 2015/03/31
BENCHMARK: BH50 TPC ASSIGNED ELEV: 97.578 masl		PAGE 1 of 1

Depth (m) Water Level	STRATIGRAPHY DESCRIPTION	MATERIAL TYPE	SAMPLING				SOIL VAPOUR CONCENTRATION				COMMENTS AND MONITORING WELL NOTES	MONITORING WELL	Depth (ft) Water Level			
			NUMBER	SAMPLE TYPE	'N' VALUE	RECOVERY %	SAMPLE NAME/ LAB ANALYSES							▲ SOIL VAPOUR CONCENTRATION (ppmv) 20 40 60 80		
0	ASPHALT															
1	SILT - brown, some sand, some clay, trace gravel, moist - gray, petroleum odour below 0.6 m - sandy, trace clay between 0.9 m and 1.8 m															
2	SAND - gray, trace silt, wet - petroleum odour between 2.1 m and 4.3 m															
3																
4																
5																
6																
7																
8	SILT - gray, some sand, trace clay, wet															
9																
10	SAND - gray, wet															
11	END OF HOLE AT 10.7 m															
12																
13																
14																
15																

Potentiometric Depth on 2015/04/21

Monitoring Well Installed to 10.7 m, 50 mm Dia. PVC Pipe, Screened from 9.9 m to 10.7 m

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<b>PARSONS</b>	LOGGED BY: SBM	DAYLIGHTING TO: 2.4 m	GAS METER TYPE: RKI Eagle
	REVIEWED BY: MJG	EQUIPMENT: Hydro-Excavator/Fraste XL Track Auger	
	DRAFTED BY: LMH	METHOD: Hydrovac/Hollow Stem Auger	BOREHOLE DIA.: 20 cm

FOR BCM/OE - IMPERIAL ONLY 10-2793.GPJ SOIL LOG (REV 2) GDT 4/12/17