

# BOREHOLE LOG

PROJECT: Environmental Site Assessment	REF. NO: 10-1851	BOREHOLE NO: <b>BH72</b>
LOCATION: 9582 120th Street, Surrey, British Columbia	TPC ELEV.: 29.476 m	START DATE: 2013/01/29
CLIENT: Imperial Oil Limited	GRADE ELEV.: 28.864 masl	COMPLETION DATE: 2013/01/29
BENCHMARK: BH54 TPC ASSIGNED ELEV: 29.240 m		PAGE 1 of 1

Depth (m) Water Level	STRATIGRAPHY DESCRIPTION	MATERIAL TYPE	SAMPLING				SOIL VAPOUR CONCENTRATION (ppmv)				SOIL VAPOUR CONCENTRATION (%LEL)				COMMENTS AND MONITORING WELL NOTES	MONITORING WELL	Depth (ft) Water Level	
			NUMBER	SAMPLE TYPE	'N' VALUE	RECOVERY %	SAMPLE NAME/ LAB ANALYSES											
0	SAND (FILL) - gray, trace gravel, moist																	
1			1	G	-	-												
2			2	G	-	-												
3			3	G	-	-												
4	SILT - brown, sandy, trace gravel, wet		4	G	-	-	BH72-2.4m/BTEX, VPH, LEPH, HEPH, PAHs, metals, select VOCs, MTBE											
5			5	G	-	-												
6			6	G	-	-												
7			7	G	-	-												
8			8	G	-	-												
9	- gray below 5.4 m - gray, trace cobbles below 5.5 m		9	G	-	-												
10			10	G	-	-												
11			11	G	-	-												
12			12	G	-	-												
13			13	G	-	-												
14			14	G	-	-	BH72-8.5m/BTEX, VPH, LEPH, HEPH, PAHs, metals, select VOCs, MTBE											
15	END OF HOLE AT 9.1 m		15	G	-	-												

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Potentiometric Depth on 2013/02/08  
 Monitoring Well Installed to 9.1 m, 50 mm Dia. PVC Pipe, Screened from 8.5 m to 9.1 m

PARSONS BOREHOLE LOG: 10-1851.GPJ, SOIL LOG (REV 2), GDT, 4/4/13

<h1>PARSONS</h1>	LOGGED BY: RDF	DAYLIGHTING TO: n/a	GAS METER TYPE: RKI Eagle
	REVIEWED BY: BAK/MJG	EQUIPMENT: Track Mounted Auger	
	DRAFTED BY: CAB	METHOD: Hollow Stem Auger	BOREHOLE DIA.: 18 cm