

BOREHOLE LOG

PROJECT: Environmental Site Assessment	REF. NO: █████	BOREHOLE NO: A13
LOCATION: 137 Frank Trail, Watson Lake, Yukon Territory	TPC ELEV.: n/s	START DATE: 2011/08/22
CLIENT: Suncor Energy Products Partnership	GRADE ELEV.: n/s	COMPLETION DATE: 2011/09/05
BENCHMARK: Geodetic Control Monument 9287009 ELEVATION: 694.345 m		PAGE 1 of 1

Depth (m)	STRATIGRAPHY DESCRIPTION	MATERIAL TYPE	SAMPLING				SOIL VAPOUR CONCENTRATION (ppmv)				SOIL VAPOUR CONCENTRATION (%LEL)				COMMENTS AND MONITORING WELL NOTES	MONITORING WELL	Depth (ft)
			NUMBER	SAMPLE TYPE	'N' VALUE	RECOVERY %	▲				◆						
0	SAND - gray, some gravel, trace organics, damp	●●●●	1	G	-	-											
1	GRAVEL - gray, sandy, some cobbles, damp	●●●●	2	G	-	-											
2		●●●●	3	G	-	-											
3		●●●●	4	SL	-	-											
4		●●●●	5	SL	-	-											
5		●●●●	6	SL	-	-											
6		●●●●	7	SL	-	-											
7	NO RECOVERY between 6.7 m and 7.3 m	●●●●	8	SL	-	-											
8	GRAVEL - gray, sandy, some cobbles, wet	●●●●	9	SL	-	-											
9	- sandy below 7.9 m	●●●●	10	SL	-	-											
10		●●●●	11	NR	-	-											
11		●●●●	12	NR	-	-											
12	END OF HOLE AT 12.2 m	●●●●	13	SL	-	-											
13		●●●●	14	SL	-	-											
14		●●●●	15	SL	-	-											
		●●●●	16	NR	-	-											
		●●●●	17	NR	-	-											
		●●●●	18	SL	-	-											
		●●●●	19	SL	-	-											
		●●●●	20	SL	-	-											

A13-6.1m/BTEX, VPH, LEPH, HEPH, PAHs, MTBE

Monitoring Well Installed to 12.2 m, 25 mm Dia. PVC Pipe, Screened from 11.9 m to 12.2 m

PARSONS BOREHOLE LOG 10-48939.GPJ SOIL LOG (REV 2),GDT 4/29/16

<h1>PARSONS</h1>	LOGGED BY: █████	DAYLIGHTING TO: 1.8 m	GAS METER TYPE: RKI Eagle
	REVIEWED BY: █████	EQUIPMENT: Sonic G26 Gus Pech	
	DRAFTED BY: █████	METHOD: Hydrovac/Sonic	BOREHOLE DIA.: 20 cm