



CLIENT: **Ministry of Transportation and Infrastructure**
 PROJECT: **SFPR Surrey**
 ADDRESS: **SFPR Surrey, BC**
 SLR JOB NO: **201.88514.00000.0110**

BOREHOLE LOG

BOREHOLE NO: **S110-BH13-2**
 SURFACE ELEVATION: **98.74 m**

SLR CONSULTING (CANADA) LTD.

DEPTH (m)	SAMPLE TYPE	SAMPLE ID	SPT COUNT	SOIL TYPE	SOIL DESCRIPTION	FIELD TEST DATA			BOREHOLE COMPLETION	WATER LEVEL	WELL COMPLETION NOTES	ELEVATION (m)
						ORGANIC VAPOUR LEVEL (ppmv)						
						1	10	100				
0					Ground Surface						stickup	99
0.2	Grab	BH13-2-1		SAND	medium to coarse grained, some subangular gravel, some cobbles, some organics (rootlets), brown, moist		5				silica sand 50 mm solid PVC pipe GW = 0.36 mbg (2-Oct-13) bentonite seal	
0.6	Grab	BH13-2-2		SAND	-some silt from 0.6 to 1.5mbg, brown/grey		5				soil vapour probe screened from 0.8 to 1.0mbg	98
1.2	Grab	BH13-2-3 (DUP13)		SAND	-wet from 1.2mbg						bentonite seal	
1.8	Grab	BH13-2-4		PEAT	some silt, soft, brown, wet						silica sand	97
2.8	Grab	BH13-2-5		PEAT							50 mm 010 slot PVC pipe	96
3.1					End of borehole at 3.1 m							
<p>Well Completion Details: Screened interval from 1.5 m to 3.1 m below surface Elevation at top of casing (TOC) = 99.251 m</p> <p>Groundwater Information: Depth to groundwater from TOC = 0.87 m (2-Oct-13) Daylighted to 1.5mbg</p> <p style="color: red; text-align: center; font-size: 1.2em;">For Environmental Purposes</p>												

SLR CANADA V5.2 SITE 110.GPJ SLR_CAN V5.2.GDT 10/28/13

DRILLING METHOD: Solid Stem Auger Drilling
 BOREHOLE DIAMETER: 0.2 m (OD)
 DRILL DATE: September 24, 2013
 LOGGED BY: KS/CT
 DRILLER NAME

Notes: GRAB SAMPLE
 AUGER SAMPLE