

WELL RECORD

WELL NO:

CLIENT: Ministry of Transportation and Infrastructure

PGL PROJECT NO: **346-25.01**
TOP OF PIPE (TOP) ELEVATION: **3.503 m**

BH33M

PROJECT: MOTI Site 64 & 65, Surrey, BC

SURFACE ELEVATION: **3.64 m**

DEPTH (m)	SOIL TYPE	SOIL DESCRIPTION	SAMPLE TYPE	LABORATORY ANALYSES	VAPOUR READING (ppmv)	WATER LEVEL	WELL COMPLETION	COMPLETION NOTES	ELEVATION (m)
0.2	SAND	fine to medium grained, loose, brown, dry to moist (Fill)	BH33M-01		35			Roadbox, J-plug Concrete	3.6
0.4								3.4	
0.6									3.2
0.8								Bentonite	3.0
1.0									2.8
1.2									2.6
1.4									2.4
1.6	Silty SAND	fine to medium grained, compact, dark brown, hydrocarbon-like odour, moist (Fill)	BH33M-03 / Z01		65				2.2
1.8								2.0	
2.0	SAND	loose, trace silt, grey, wet (Fill)	BH33M-04		70				1.8
2.2								1.6	
2.4									1.4
2.6								50mm 010 Slot PVC	1.2
2.8	SILT	stiff, trace sand, grey, moist (Fill)	BH33M-05		45				1.0
3.0								0.8	
3.2									0.6
3.4	SAND	fine to medium grained, compact, grey, wet (Fill)	BH33M-06		20				0.4
3.6								0.2	
3.8								Bentonite	0.0
4.0									-0.2
4.2	PEAT	soft, brown, wet	BH33M-07		25				-0.4
4.4								-0.6	
								Slough	-0.8

End of borehole at 4.50 m

Screened interval from 1.5 m to 3 m below surface.
GW 2.07 mbgs (5/4/2015)

PGL MULTI-TEST VAPOR LOG 2015 346 ALL LOGS.GPJ PGL CANADA 2015.GDT 8/26/15

INVESTIG. METHOD: Solid Stem / Hollow Stem Auger Sample Notes Auger

INVESTIG. DATE: April 29, 2015

LOGGED BY: PAD HOLE DIAM (mm): 150