

WELL RECORD

WELL NO:

BH11M

CLIENT: Polygon Development 270 Ltd.
PROJECT: Noble Cove and Mackenzie Barge, North Vancouver, BC

PGL PROJECT NO: 1543-09.03
TOP OF PIPE (TOP) ELEVATION: 14.9 m.
SURFACE ELEVATION: 15 m.

DEPTH (m)	SOIL TYPE	SOIL DESCRIPTION	SAMPLE TYPE	LABORATORY ANALYSES	VAPOUR READING (ppmv)	WELL COMPLETION	COMPLETION NOTES	ELEVATION (m)
0.2	Silty SAND	compact, some gravel, trace cobbles, brown, moist	-	BH11M-1		-	Roadbox, J-plug, Concrete Bentonite	14.8
0.4				BH11M-2				14.6
0.6								14.4
0.8								14.2
1.0								14.0
1.2	SILT	loose, trace fine sand, brown, wet - some gravel from 1.8m to 2.4m	-	BH11M-3		-		13.8
1.4				BH11M-4				13.6
1.6								13.4
1.8								13.2
2.0								13.0
2.2								12.8
2.4	SILT AND SAND	fine grained, compact, some gravel, grey, dry	-	BH11M-5		-		12.6
2.6				BH11M-6				12.4
2.8								12.2
3.0								12.0
3.2								11.8
3.4								11.6
3.6								11.4
3.8								11.2
4.0								11.0
4.2								10.8
4.4								10.6
4.6								10.4
4.8								10.2
5.0								10.0
5.2								9.8
5.4	SILT	dense, trace gravel, grey and brown, dry - increased gravel from 5.5m - brown and orange, compact from 6.4m	-	BH11M-7		-		9.6
5.6				BH11M-8				9.4
5.8								9.2
6.0								9.0
6.2								8.8
6.4								8.6
6.6								8.4
6.8								8.2
7.0								8.0
7.2								7.8
7.4								7.6
7.6								7.4
7.8								7.2
8.0								7.0
8.2								6.8
8.4								6.6
8.6								6.4
8.8								6.2
9.0								6.0
9.2								5.8
9.4								5.6
9.6								5.4
9.8								5.2
10.0								5.0
10.2								4.8
10.4								4.6
10.6								4.4
10.8	SAND	fine grained, compact, some gravel, grey and brown, moist - fine to medium grained, wet from 12.2m	-	BH11M-9		-		4.2
11.0				BH11M-10				4.0
11.2								3.8
11.4								3.6
11.6								3.4
11.8								3.2
12.0								3.0
12.2								2.8
12.4								2.6
12.6								2.4
12.8								2.2
13.0								2.0
13.2								1.8
13.4								1.6
13.6								1.4
13.8								1.2
14.0	SILT	compact, light brown, wet	-			-		1.0
14.2								0.8
14.4								0.6
14.6								0.4
14.8								0.2
15.0								

End of borehole at 15.00 m.

Screened interval from 10.6 m to 13.6 m below surface.

INVESTIG. METHOD: Solid Stem / Hollow Stem
INVESTIG. DATE: February 16, 2007
LOGGED BY: AMS HOLE DIAM (mm):

Sample Notes Auger

PGL MULTI-TEST VAPOR LOG 2013 1543-09-03.GPJ PGL CANADA 2012.GDT 10/15/13