

LOG OF TEST HOLE

TEST HOLE NO.
11-BH141

LOCATION: See Figure 3
N 5431497, E 492936



CLIENT: AQUILINI INVESTMENT GROUP INC
PROJECT: TFN RESIDENTIAL DEVELOPMENT

TOP OF HOLE ELEV: 2.3 m (est.)

METHOD: Solid Stem Auger

DATE: April 27, 2011

DRILLING CO.: On-Track Drilling Inc.

FILE NO.: 19-2822-3

INSPECTOR: CC

DEPTH (m)	PENETRATION (blows/300 mm)	WATER CONTENT (%) ○ Disturbed ● Undisturbed	WATER LEVEL ▼ Plastic Limit Liquid Limit	SAMPLES ■ Disturbed ■ Undisturbed ☒ No Recovery	UNDRAINED SHEAR STRENGTH (kPa) ◆ Peak ◇ Residual ◆ Remolded	GRAIN SIZE (%) ▲ Passing #200 sieve △ Passing #4 sieve	SOIL HEADSPACE READING (ppm) ■ GASTECH reading ⊗ PID reading	COMMENTS	SOILS DESCRIPTION	ELEVATION (m)
0									Compact, brown, moist, silty, gravelly, fine to coarse SAND with a trace of organics (Fill).	2
0.5									Soft, grey to brown, moist SILT with some fine sand and traces of clay and organics (Fill).	
1									Very loose, dark grey, wet, silty, coarse to fine SAND with gravel and a trace of organics (Fill).	1
2									Loose, grey, wet, gravelly, medium to fine SAND with some silt and a trace of shells and organics.	0
3									Soft, grey, wet, fine sandy SILT with traces of clay, medium to coarse sand, organics and shell fragments.	-1
4									Loose, grey, wet, gravelly, fine to coarse SAND with a trace of silt.	-2
5									Loose, grey, wet, silty, fine SAND.	-3
6										-4
7										-5
8										-6
9										-7
10									End of hole at required depth. Water observed at 1.1 m depth at time of drilling.	-8

LOG OF TEST HOLE (ENVIRO) 19-2822-3_DSIGPJ_THURBER BC.GDT 4/12/13_THURBER BC.GLB