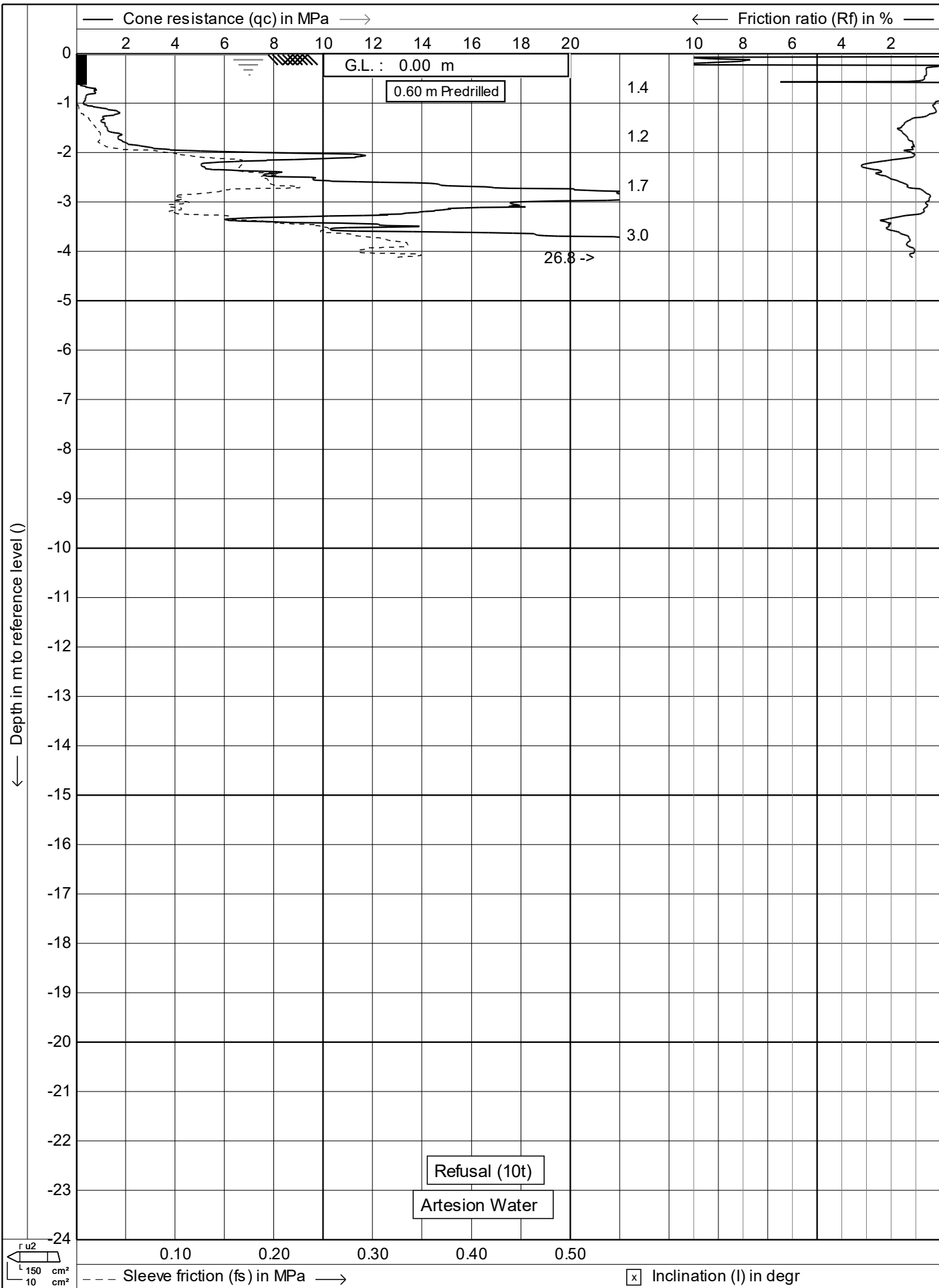


Depth in m to reference level ()



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

Date : **5/03/2018**

Cone no. : **C10CFIP.C13081**

Project no. : **04GD1**

CPT no. : **P18B**

1/14

Depth in m to reference level ()

— Dynamic pore pressure (u2) in MPa —>

-0.1 0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3

G.L. : 0.00 m

0.60 m Predrilled

1.4

1.2

1.7

3.0

Refusal (10t)

Artesion Water

0.00 0.20 0.40 0.60 0.80 1.00 1.20
--- Equilbirum pore pressure (u0) in MPa -->

☒ Inclination (I) in degr



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

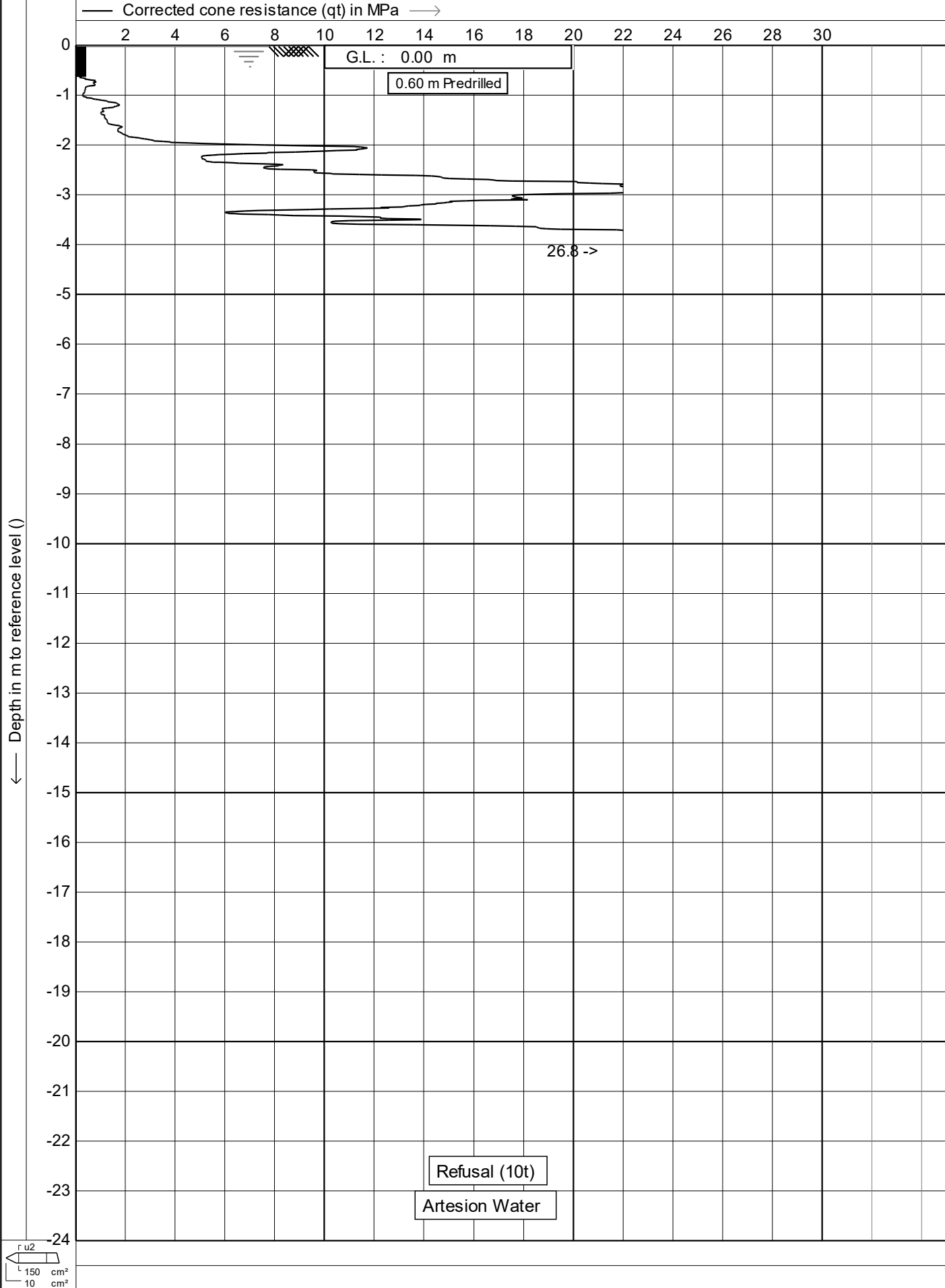
Date : **5/03/2018**

Cone no. : **C10CFIP.C13081**

Project no. : **04GD1**

CPT no. : **P18B**

2/14



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

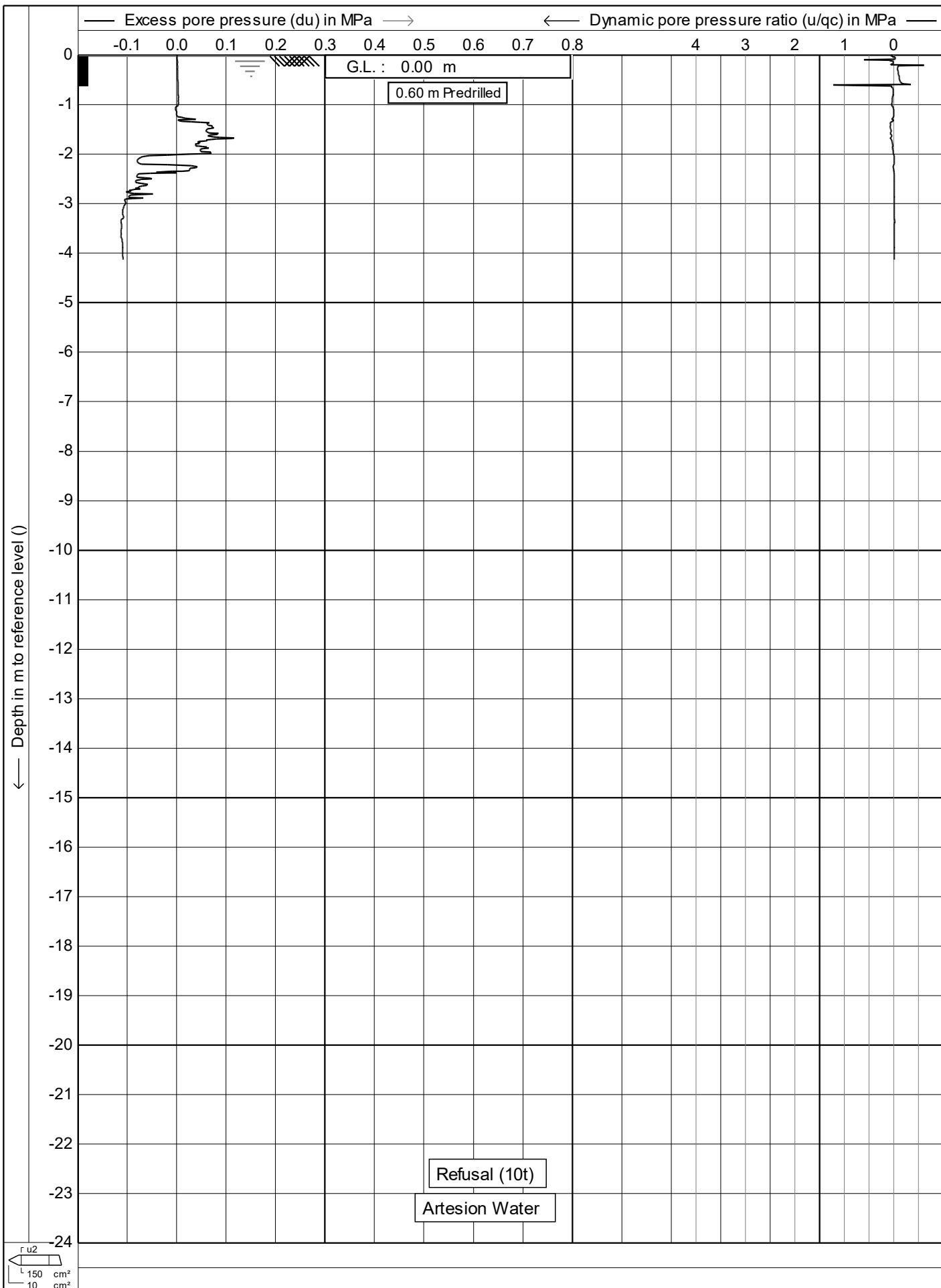
Date : **5/03/2018**

Cone no. : **C10CFIP.C13081**

Project no. : **04GD1**

CPT no. : **P18B**

3/14



← Depth in m to reference level ()

— Effective cone resistance (q_e) in MPa —→

2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

G.L. : 0.00 m

0.60 m Predrilled

Refusal (10t)

Artesian Water

150 cm²
10 cm²



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

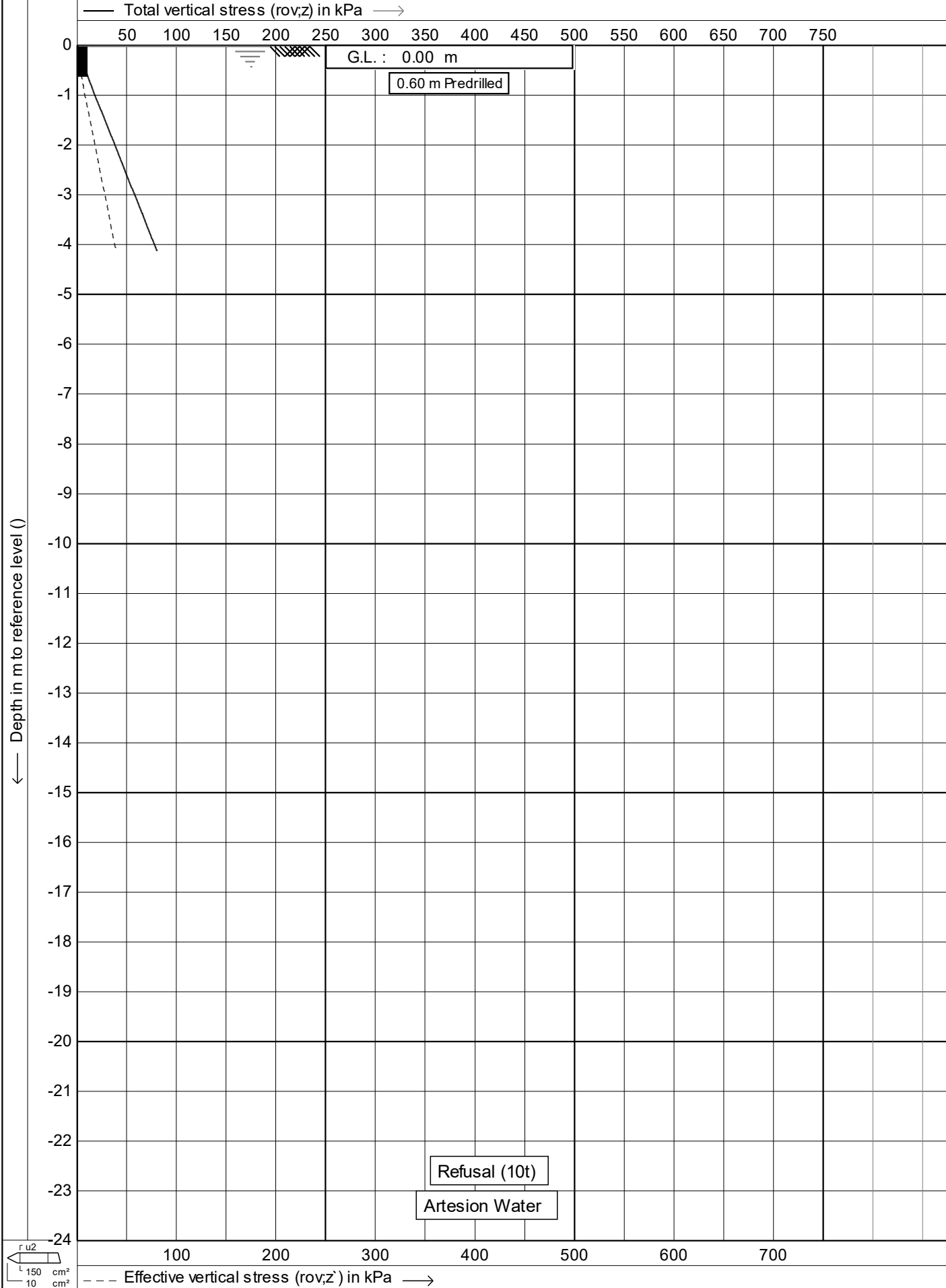
Date : **5/03/2018**

Cone no. : **C10CFIP.C13081**

Project no. : **04GD1**

CPT no. : **P18B**

5/14



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

Date : **5/03/2018**

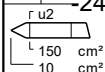
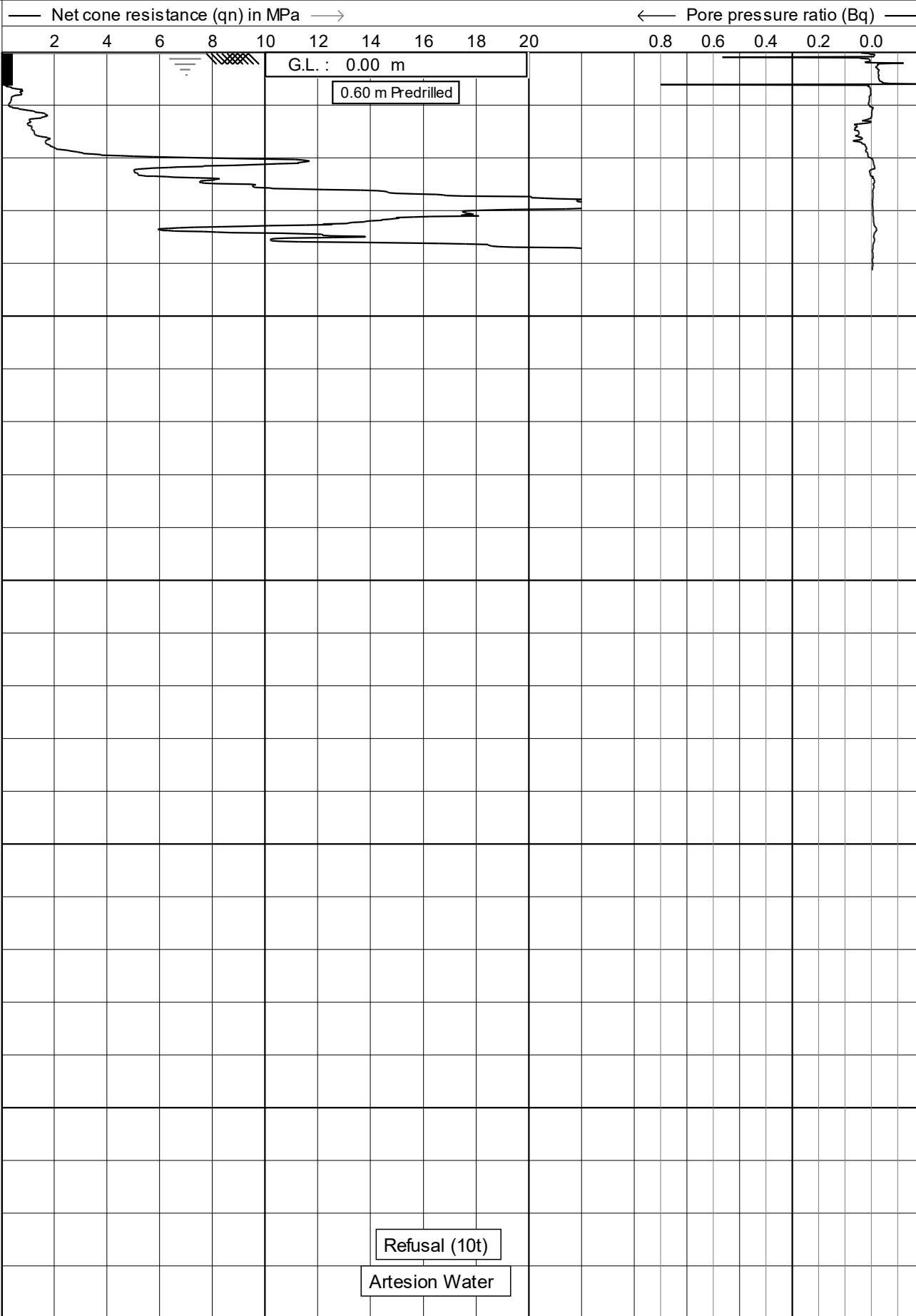
Cone no. : **C10CFIP.C13081**

Project no. : **04GD1**

CPT no. : **P18B**

6/14

← Depth in m to reference level ()



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

Date : **5/03/2018**

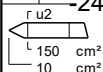
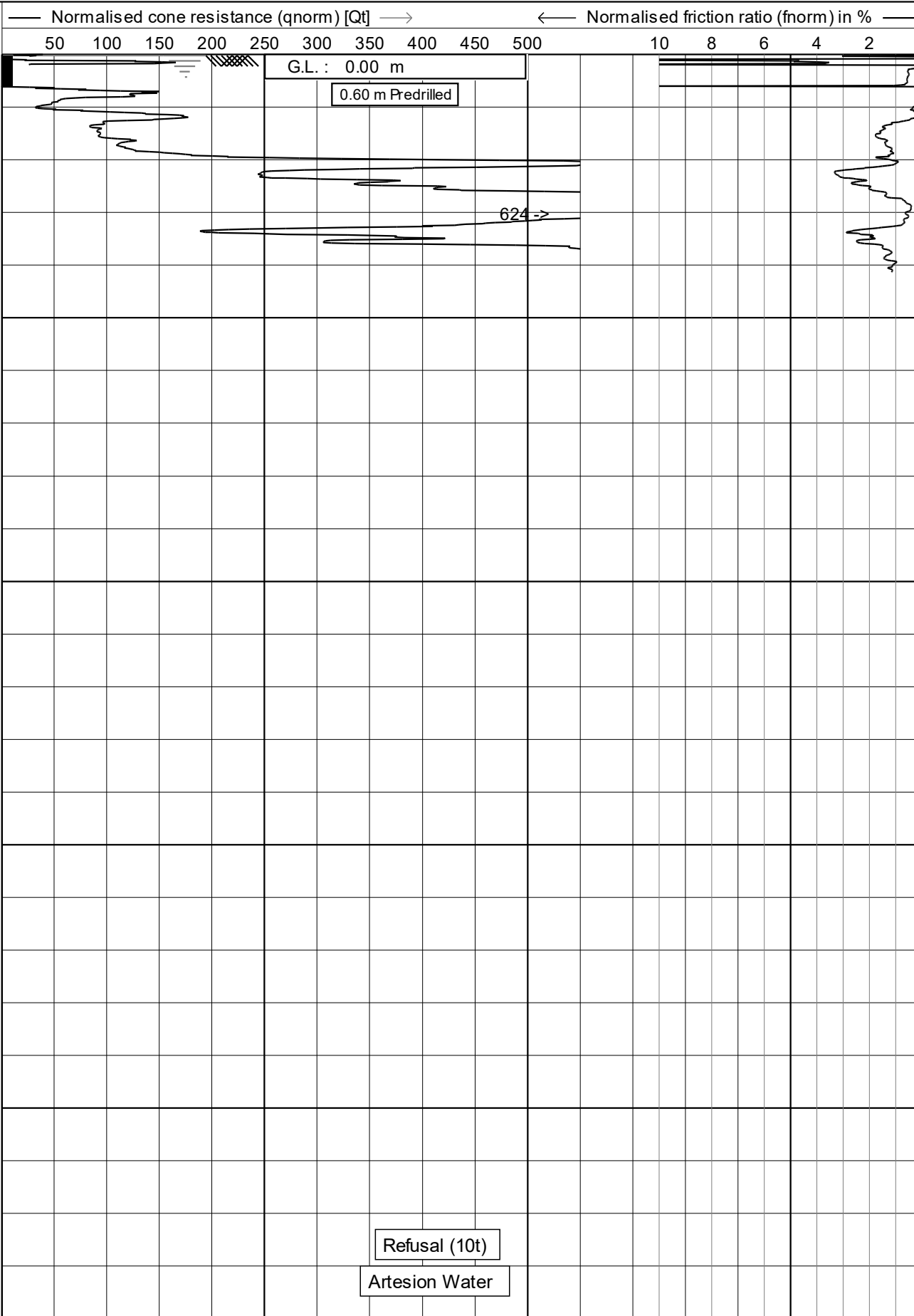
Cone no. : **C10CFIP.C13081**

Project no. : **04GD1**

CPT no. : **P18B**

7/14

← Depth in m to reference level ()



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

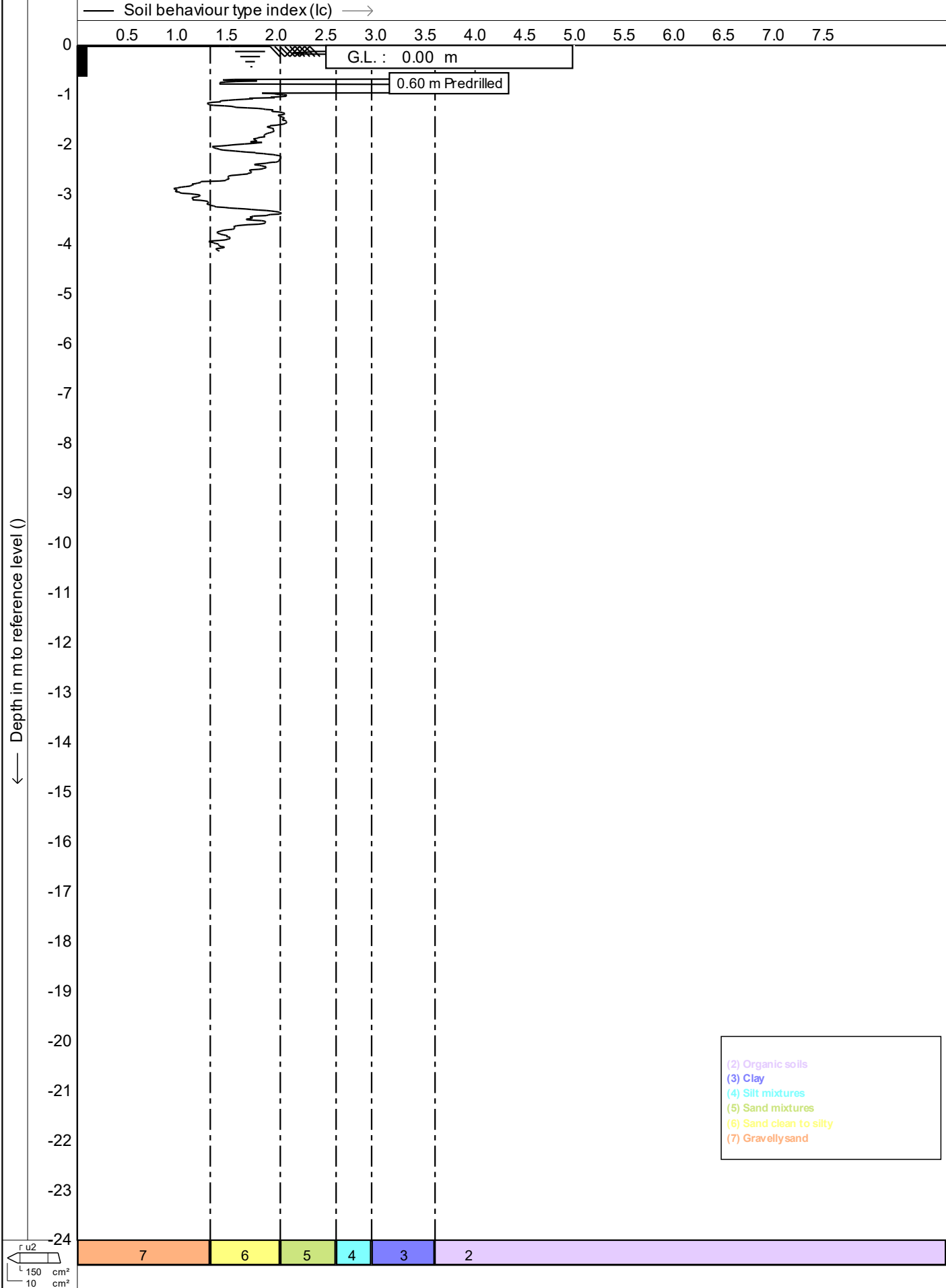
Date : **5/03/2018**

Cone no. : **C10CFIP.C13081**

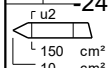
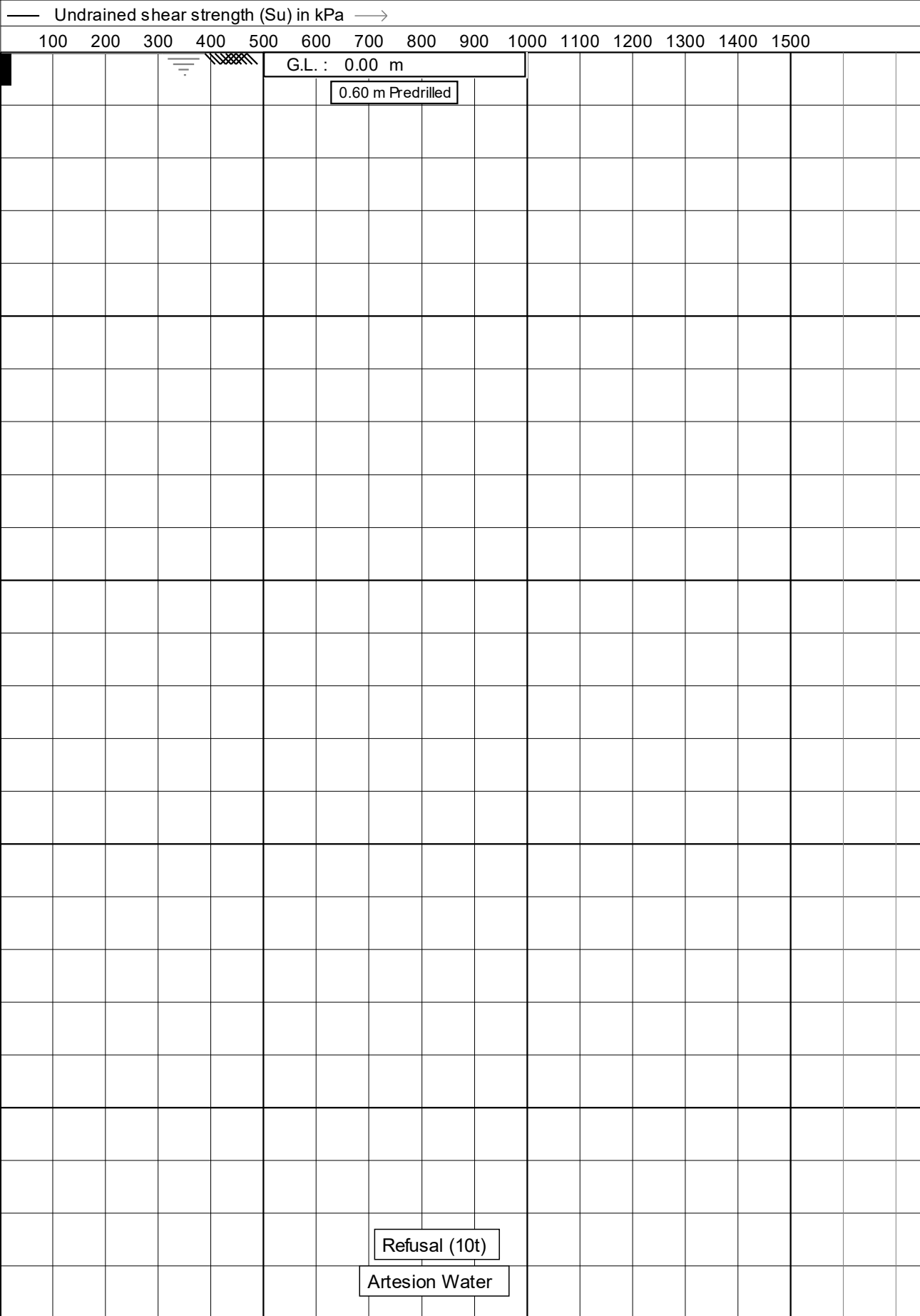
Project no. : **04GD1**

CPT no. : **P18B**

8/14

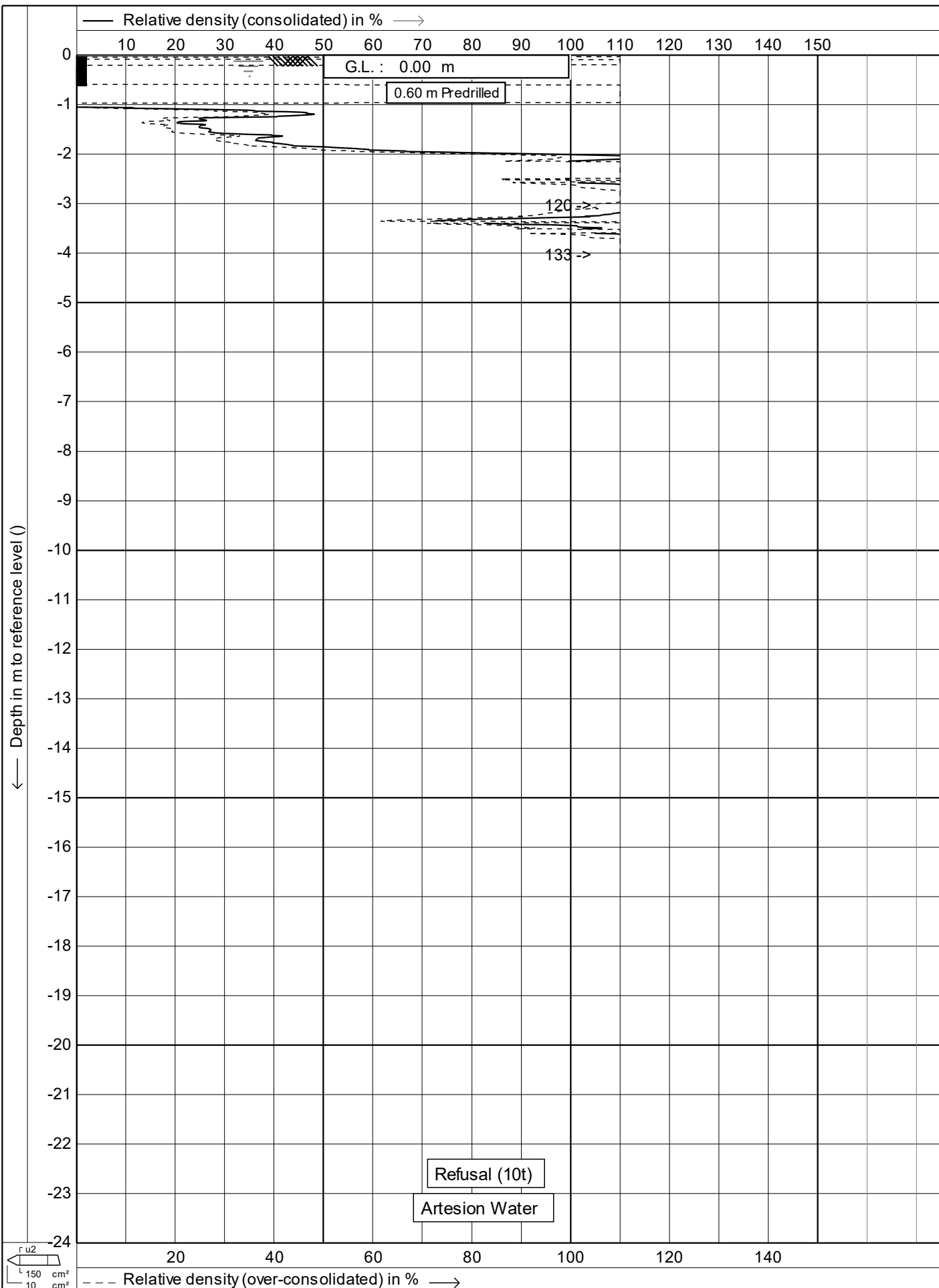


← Depth in m to reference level ()



Test according ASTM D5778-12		Date : 5/03/2018	
Project : Basement Investigations		Cone no. : C10CFIP.C13081	
Location: 15 Brandon Street - Wellington		Project no. : 04GD1	
Position: 0, 0		CPT no. : P18B	10/14

← Depth in m to reference level ()



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

Date : **5/03/2018**

Cone no. : **C10CFIP.C13081**

Project no. : **04GD1**

CPT no. : **P18B**

11/14

← Depth in m to reference level ()

— Equivalent SPT N60 Value →

5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

G.L. : 0.00 m

0.60 m Predrilled

Refusal (10t)

Artesian Water

150 cm²
10 cm²



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

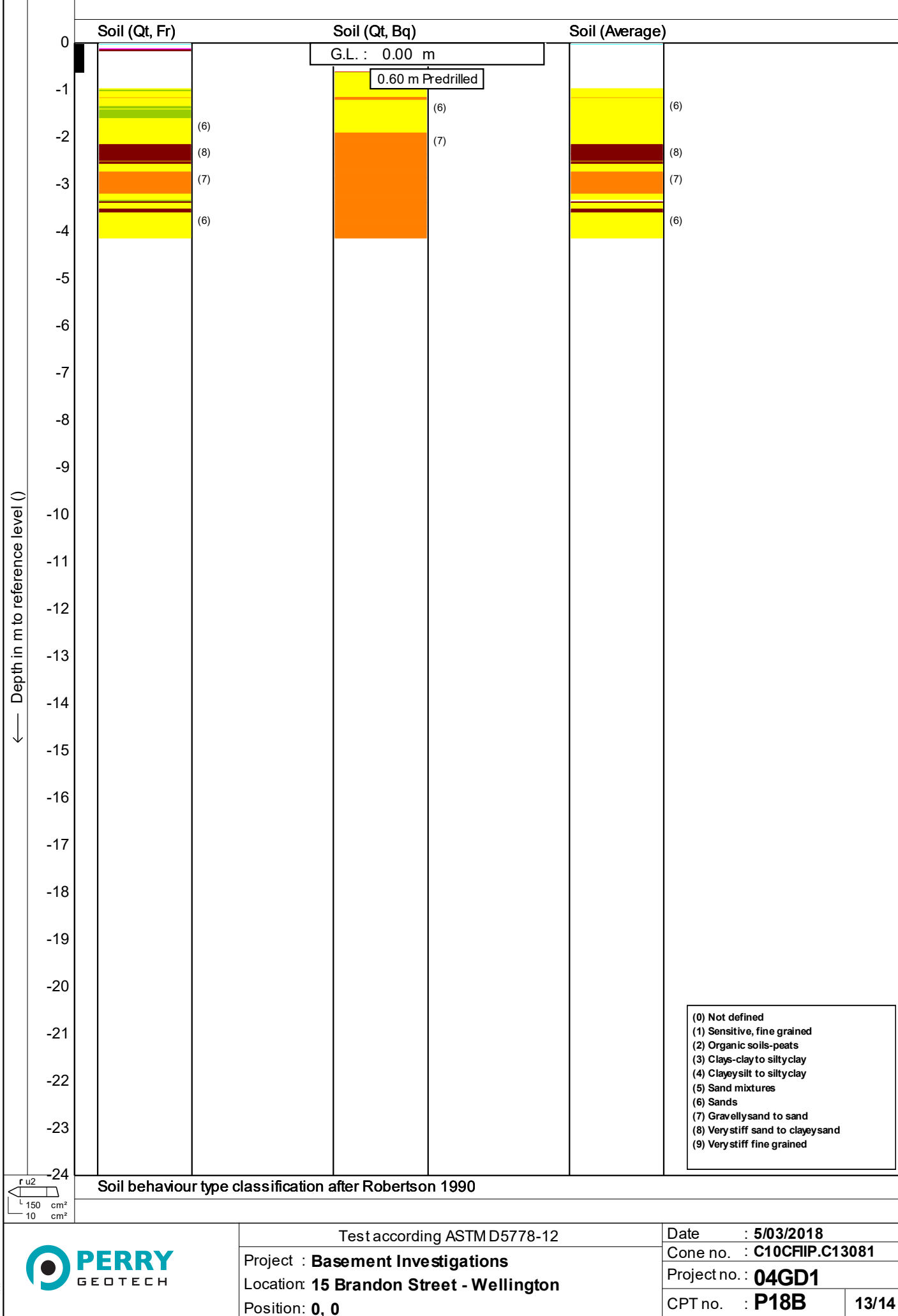
Date : **5/03/2018**

Cone no. : **C10CFIP.C13081**

Project no. : **04GD1**

CPT no. : **P18B**

12/14



← Depth in m to reference level ()

Internal friction angle in degrees →

5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

G.L. : 0.00 m

0.60 m Predrilled

Refusal (10t)

Artesian Water

150 cm²
10 cm²



Test according ASTM D5778-12

Project : **Basement Investigations**

Location: **15 Brandon Street - Wellington**

Position: **0, 0**

Date : **5/03/2018**

Cone no. : **C10CFIP.C13081**

Project no. : **04GD1**

CPT no. : **P18B**

14/14