

CPT & DPSH TEST LOG

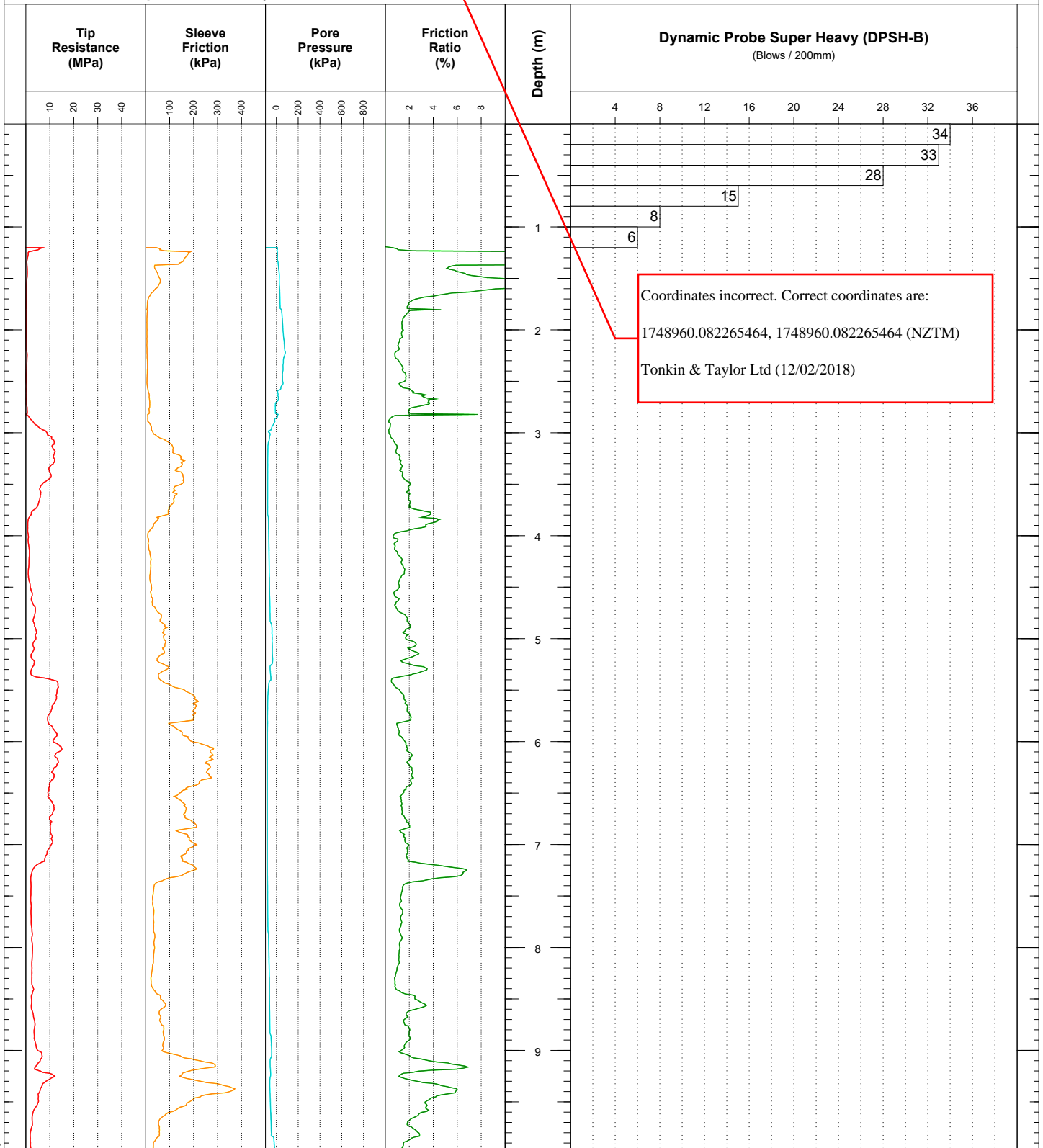
Job Number: 18034

Client: Tonkin & Taylor
Project: 9 Mein Street - Wellington Hospital

Test Label: WHL5

Site Location: Newtown, Wellington
Test Date: 8/02/2018
Coordinates: -41.31075, 174.779468 (WGS84)
Supervisor: Barney Dawson

Operator: James Ball
Piezocone (Rig): MKJ332 (P001249)
Hole Depth: 11.61m
EOH Reason: Friction Refusal



Coordinates incorrect. Correct coordinates are:
1748960.082265464, 1748960.082265464 (NZTM)
Tonkin & Taylor Ltd (12/02/2018)

Remarks

CPTu testing carried out to ASTM Standard D5778-12
10cm-sq piezocone used for each CPTu test
CPTu refusal at 50MPa on the tip, 500kPa on the friction sleeve or at 2500kPa pore pressure
DPSH-B - Weight 63.5kg, Drop Height 750mm, Tip Diameter 50.5mm
DPSH-B refusal at an increment of 40 blows or over

Average Energy Transfer Ratio for the DPSH-B hammer on each rig:

P 001245: 95%
P 001249: 90%

Calibration performed on 4th November 2014

CPT & DPSH TEST LOG

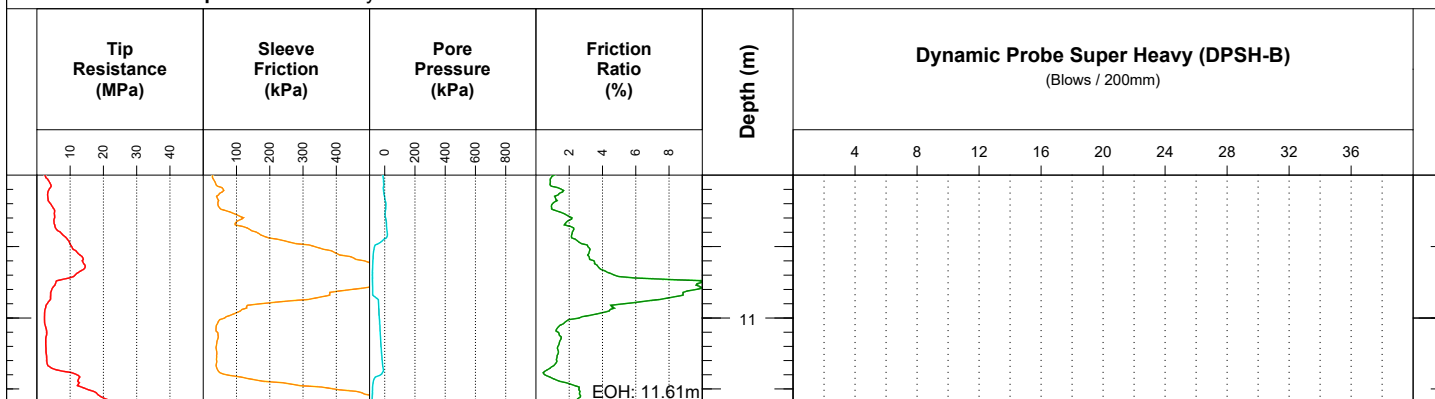
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