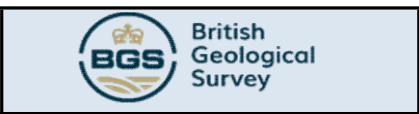


Borehole coordinates:
Easting - 344947.946
Northings - 375863.772
Top 24" depth ref - 20.547 m AOD
Top 24" to GL - 0.023 m

Well Schematic TH0411 ERT/DTS Monitoring Borehole



Wireline logging undertaken
Well logged after temp casing recovered in cored 146 mm hole to from 2 to 105.7 m. 14/12/22

Tools run
GR, CALI, ACBI, LRES, TEMP, COND, FLOW

Tools run
GR, CALI, ACBI, LRES, TEMP, COND, FLOW

Ground Level

Depths m MD-BCT

Comments	Backfill depths
----------	-----------------

fill depths

All Measured Depths (MD) are in metres Below (24") Casing Top (BCT)

24" Cemented to casing top

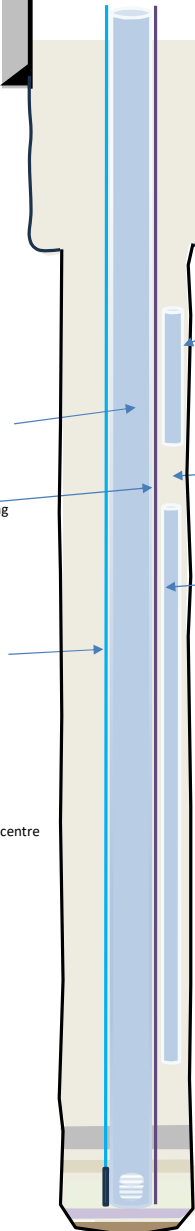
75 mm OD x 67.8 mm ID Boode PVC pipe

2 x ERT cables with 42 nodes at 1 m spacing
from ~12 to 96m bgl

Fibre optic cable to total depth (Active
constellation)

Kwik-Zip centralisers run every +/- 5 m in
of install joint

TD Coordinates
Eastings - 344947.69
Northings - 375864.38
Step out - 0.66 m (inc 0.49 deg / azi 347 deg)



24" casing shoe

OD	630mm (24.8")
ID	593.2mm (23.35")

Cored with 146 mm assembly
to 7.0 m

Section reamed out to 6.1 m in 311mm (12.25")

OD tremie pipe section left in
hole, snapped during recovery
(7.5 to 25 m)

— Staged grout job
Geotherm X Grout
(thermal conductive grout)

OD tremie pipe section left in
hole, snapped during recovery
(30 to 71 m)

Section - cored 146 mm
covered 102 mm to 105.7 m

**to final hole diameter -
(7 7/8") to 105.0 m**

Section at 98.03 to 98.98 m

Install depth
Reamed depth
Drilled total depth

tion reamed out to 6.1 m in 311mm (12.25")

Staged grout job
Geotherm X Grout
(thermal conductive grout)

Openhole section - cored 146 mm
Core recovered 102 mm to 105.7 m

Screen section at 98.03 to 98.98 m

Reamed depth

Drilled total depth

Cuttings from drilling at
base to 99.8 m

Easting - 344947.69

Northings - 375864.38

TD Coordinates
Easting - 344947.69
Northings - 375864.38
Step out - 0.66 m (inc 0.49 deg / azi 347 deg)