



A great place to live, work & play

Scarborough Borough Council

Condition Survey of Inclinerometers and Piezometers – 23/4/2013



Royal HaskoningDHV
Enhancing Society Together

Location

Scarborough – North Bay, The Holms

At end of dead-end side street off Castle Road (opposite Church lane). In middle of road outside ‘Cottage by the Sea’.

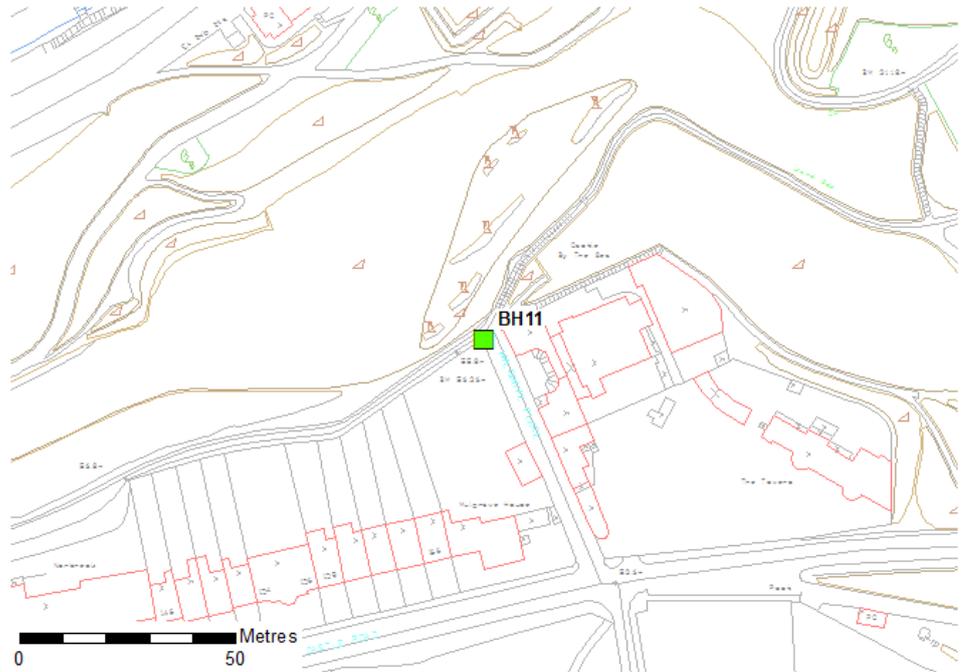
Borehole

BH11

Inclinometer

Map

GPS Reference:
TA 04686 89167



Location Photo

(looking north)



Condition Photos			
Condition	<ul style="list-style-type: none"> • Cover and hinge ok, no locking mechanism. • Inner tube has bung present. • In tarmac road – no vegetation issues. 		
Known Depth	20.40m	Recorded Depth	20.76m
Comments	<ul style="list-style-type: none"> • Water recorded at 17.05m. • Dummy inclinometer went to 20.75m. • Another inclinometer is close by to the north, assumed to be abandoned Borehole L11. 		



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In grassy area inside hair-pin bend of footpath down from Castle. Immediately behind the bench on the bottom edge of grassy area. Opposite bottom of steps from upper bend of footpath.

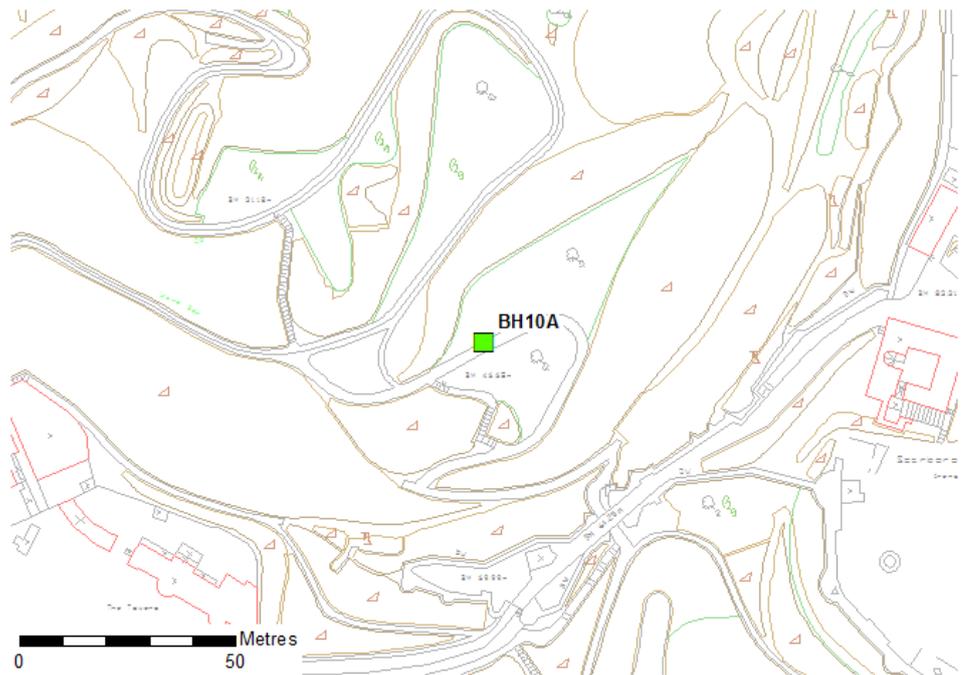
Borehole

BH10A

Inclinometer

Map

GPS Reference:
TA 04833 89196



Location Photo

(looking south-west)



Condition Photos			
Condition	<ul style="list-style-type: none"> • Cover and hinge ok, locking screw corroded and stuck out at an angle (should be removed or cut off to prevent trip hazard). • Inner tube too high to allow cover to close properly. • No cap to inner tube. • Concrete surround ok. • In short grass, but may be problematic in summer. 		
Known Depth	40.30m	Recorded Depth	40.10m
Comments	<ul style="list-style-type: none"> • Water recorded at 22.56m. • Dummy inclinometer went to 40.05m. 		



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In the 'Wildflower Meadow' picnic area, on seaward side of footpath. Equidistant between picnic benches and litter bin.

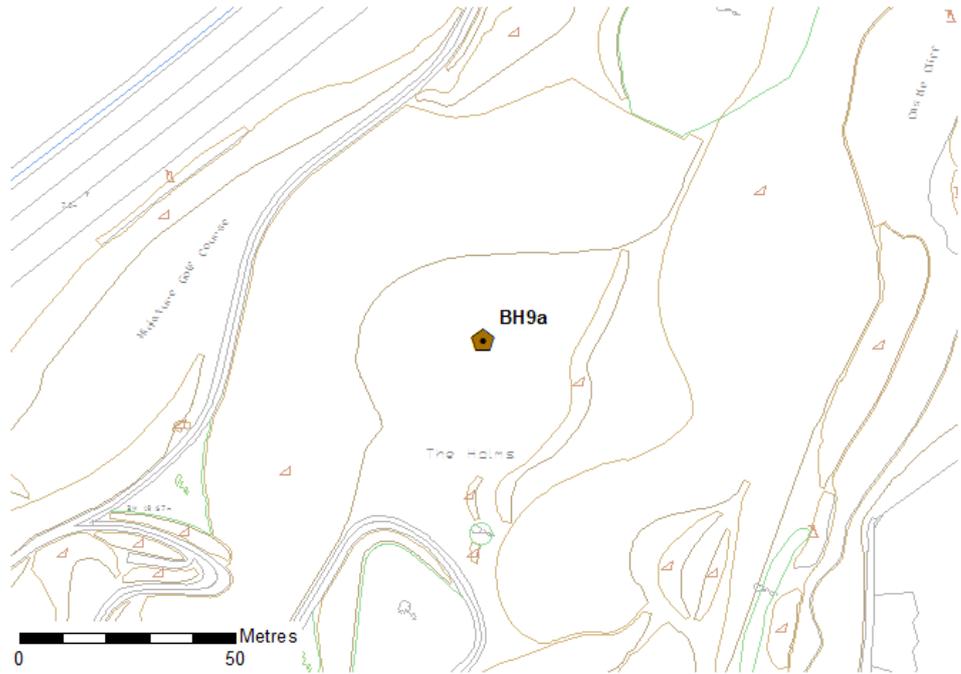
Borehole

BH09

Piezometer - twin

Map

GPS Reference:
TA 04851 89318



Location Photo

(looking north-west)



Condition Photos					
Condition	<ul style="list-style-type: none"> • Cover ok with 4 locking screws. • Concrete surround ok but starting to crumble around the edges. • Mown grass picnic area, vegetation should not be an issue. • Double piezometer with automated data loggers. 				
Recorded Depth to Instrument	Not available		Recorded Depth to Water	Not available	
Known Depth to Instrument	a) 24.00m b) 33.00m	Last Recorded Water Depth	Not available	Record Date	Not available
Comments					



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Location

Scarborough – North Bay, the Holms

Seaward side of footpath in grass bank, downhill from bench but uphill from bottom of steps.

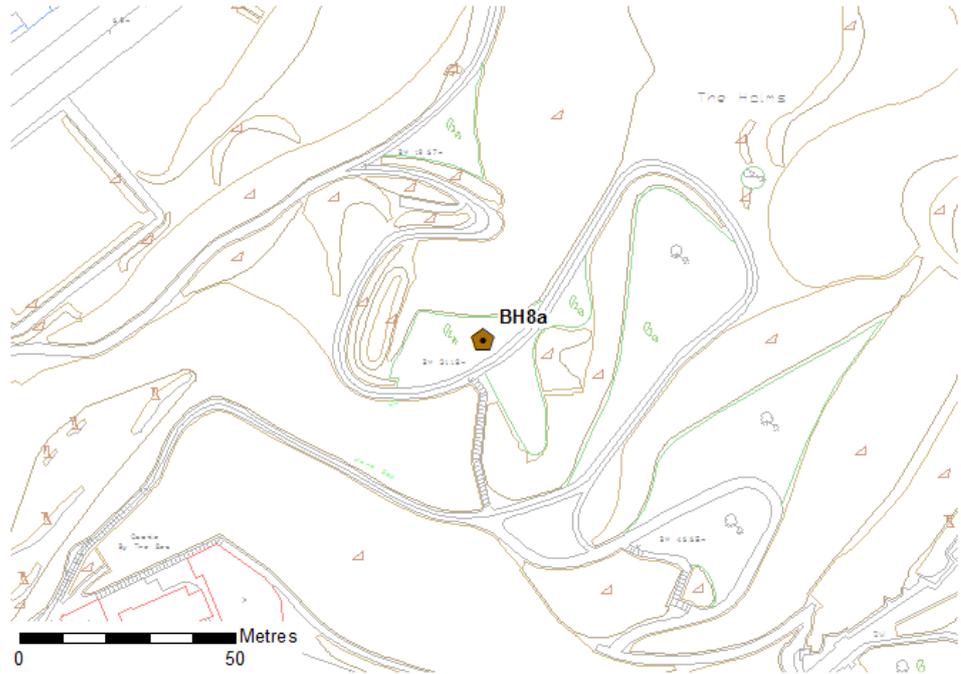
Borehole

BH08

Piezometer - twin

Map

GPS Reference:
TA 04788 89235



Location Photo

(looking south-west)



Condition Photos					
Condition	<ul style="list-style-type: none"> • Cover ok with 4 locking screws. • Concrete surround ok. • In grass verge, vegetation likely to be a problem in summer. • Double piezometer with automated data loggers. 				
Recorded Depth to Instrument	Not available		Recorded Depth to Water	Not available	
Known Depth to Instrument	a) 21.00m b) 27.00m	Last Recorded Water Depth	Not available	Record Date	Not available
Comments					



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In parking bays on the seafront, close to the Albert Drive Café. In 5th parking bay north-east from lamppost 34.

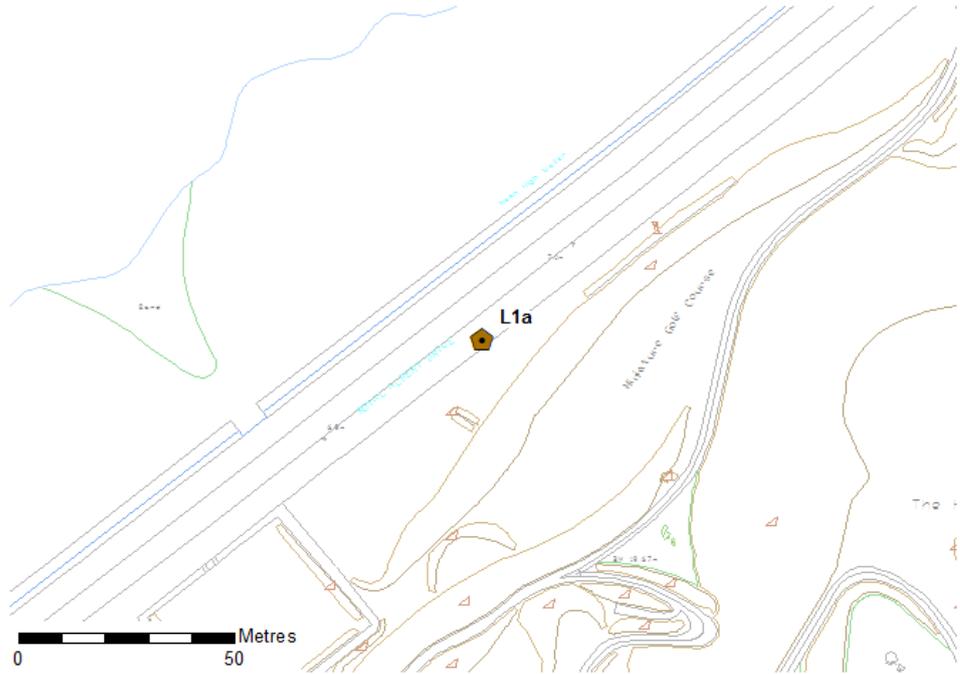
Borehole

L1

Piezometer - twin

Map

GPS Reference:
TA 04738 89330



Location Photo

(looking south-west)



Condition Photos					
Condition	<ul style="list-style-type: none"> • Cover ok, requires small manhole keys to lift. • Surround ok. • In tarmac parking bay – no vegetation issues. • Double piezometer with automated data loggers. 				
Recorded Depth to Instrument	Not available		Recorded Depth to Water	Not available	
Known Depth to Instrument	a) 15.06m b) 10.00m	Last Recorded Water Depth	5.23m	Record Date	2009 (Mouchel)
Comments					