



# Norwest Holst Soil Engineering Ltd.

Borehole No.

47

Contract No. F5353

## BOREHOLE LOG

Location Higham/Whiteborough.

Sheet 1 of 1

Client Severn Trent Water Authority

Chainage

Method of Boring Percussion

SK45NW 222

Ground Level 116.33 m.A.O.D.

Diameter of Borehole 150mm

Date 21/10/82

Description of Strata	Legend	Depth Below G.L. (m)	O.D. Level (m)	Casing Depth at Sampling	Sampling and Coring	"N"/ R.Q.D. %	Daily Progress
Clayey TOPSOIL.		0.45	115.88		0.50		
MADE GROUND: Brown, green and grey mottled silty clay with fragments of glass, ceramic pipes, red colliery shale and coal dust.		1.40	114.93		1.40	(27)	
MADE GROUND: Ash and coal dust.		2.35	113.98		2.50	27	
Firm brown and grey mottled slightly silty CLAY.		3.40	112.93		4.00	(51)	
Grey very weathered MUDSTONE.		4.90	111.43		5.50	(67)	
Grey and brown weathered SILTSTONE.		6.00	110.33			(148)	
End of borehole.							

Type of Sample	Remarks (Observations of Ground Water etc.)
<p>S.P.T. Undisturbed</p> <p>C.P.T. X Vane</p> <p>O Jar Δ Water</p> <p>● Bulk Piezometer</p>	<p>Borehole dry.</p> <p>Borehole cased to 3.00m.</p> <p>( ) Blows to drive U100.</p>



BGS ID: 223537 : BGS Reference: SK45NW222  
British National Grid (27700) : 444780,357390

Contact BGS: [ngdc@bgs.ac.uk](mailto:ngdc@bgs.ac.uk)