



Norwest Holst Soil Engineering Ltd.						Borehole No. 36	
Contract No. F5353		BOREHOLE LOG		Sheet 1 of 1			
Location Higham/Whiteborough				Chainage			
Client Severn Trent Water Authority				Ground Level 143.36 m.A.O.D.			
Method of Boring Percussion		SK45NE 83		Date 13/10/82			
Diameter of Borehole 150mm							
Description of Strata	Legend	Depth Below G.L. (m)	O.D. Level (m)	Casing Depth at Sampling	Sampling and Coring	"N"/R.O.D.%	Daily Progress
Brown sandy TOPSOIL.		0.50	142.86		0.50		
Firm brown and grey mottled slightly silty CLAY.	X				1.50	(44)	
	X	1.80	141.56			(110)	
Grey and brown weathered SILTSTONE.	+++++				2.50	70	
	+++++	3.55	139.81				
Grey very weathered MUDSTONE.		3.90	139.46		3.70	(190)	
Grey weathered shaly MUDSTONE with sandstone bands.					4.50	101 for 150mm	
End of borehole.		6.00	137.36		5.85	50 for 75mm*	

Type of Sample

☒ S.P.T. ☒ Undisturbed

☒ C.P.T. ☒ Vane

☐ Jar ☐ Water

☐ Bulk ☐ Piezometer

Remarks (Observations of Ground Water etc.)

Borehole dry.

Chiselling mudstone 5.00m to 6.00m.

Borehole cased to 3.00m.

() Blows to drive U100.

* Seating blows only.