



Norwest Holst Soil Engineering Ltd.						Borehole No. <b>37</b>	
Contract No. F5353		BOREHOLE LOG		Sheet 1 of 1			
Location Higham/Whiteborough				Chainage			
Client Severn Trent Water Authority				Ground Level 163.11 m.A.O.D.			
Method of Boring Percussion		SK45NE 84		Date 12/10/82			
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
TOPSOIL		0.30	162.81				
MADE GROUND: Topsoil and light brown silty sand.		0.90	162.21		0.50	(160)	
Brown weathered SANDSTONE.		1.70	161.41		1.00	50 for 125mm	
Firm brown mottled CLAY.		2.15	160.96		1.70		
Brown and grey weathered SILTSTONE.		4.80	158.31		3.20	135 for 275mm	
Grey weathered MUDSTONE.		5.00	158.11		4.70	90 for 150mm	
End of borehole.							

Type of Sample	Remarks (Observations of Ground Water etc.)
<input checked="" type="checkbox"/> S.P.T. <input type="checkbox"/> Undisturbed	Borehole dry.
<input checked="" type="checkbox"/> C.P.T. <input checked="" type="checkbox"/> Vane	Chiselling sandstone 1.15m to 1.70m.
<input type="checkbox"/> Jar <input type="checkbox"/> Water	Chiselling siltstone 4.00m to 4.10m.
<input checked="" type="checkbox"/> Bulk <input checked="" type="checkbox"/> Piezometer	Borehole cased to 3.00m.
	( ) Blows to drive U100.
	* Seating blows only.