



Norwest Holst Soil Engineering Ltd.						Borehole No. 25	
Contract No. F5353		BOREHOLE LOG		Sheet 1 of 1			
Location Higham / Whiteborough				Chainage			
Client Severn Trent Water Authority				Ground Level 114.24 m.A.O.D.			
Method of Boring Percussion		SK45NW 209		Date 14/10/82			
Diameter of Borehole 150 mm							
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
TOPSOIL.		0.30	113.94				
Firm brown and grey mottled silty shaly CLAY.		0.95	113.29		0.50	(22)	
Firm brown and grey mottled very silty CLAY.		2.20	112.04		1.50	(46)	
Brown and grey weathered SILTSTONE.					2.50	118 for 215mm	
					3.50	124	
					4.50	114	
End of borehole.		5.00	109.24				

Type of Sample	Remarks (Observations of Ground Water etc.)
<p><input checked="" type="checkbox"/> S.P.T. <input type="checkbox"/> Undisturbed</p> <p><input checked="" type="checkbox"/> C.P.T. <input checked="" type="checkbox"/> Vane</p> <p><input type="checkbox"/> Jar <input type="checkbox"/> Water</p> <p><input type="checkbox"/> Bulk <input type="checkbox"/> Piezometer</p>	<p>Water seepage at 3.00 m. Standing water level (20 mins) 2.80 m.</p> <p>Sealed at 4.50 m.</p> <p>Borehole cased to 4.50 m,</p> <p>() Blows to drive U100.</p>

Water levels are subject to seasonal or tidal variations and should not be taken as constant