



Norwest Holst Soil Engineering Ltd.						Borehole No. <b>27</b>	
Contract No. F5353		BOREHOLE LOG		Sheet 1 of 1			
Location Higham / Whiteborough				Chainage			
Client Severn Trent Water Authority				Ground Level 122.56 m.A.O.D.			
Method of Boring Percussion		SK 45 NW 211		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
Sandy TOPSOIL.		0.50	122.06		0.50	(38)	
Soft to firm brown and grey mottled slightly silty CLAY (Made ground?).	X	2.35	120.21		1.50	(54)	
Black weathered carbonaceous SHALE.	Y	3.10	119.46		2.40	50	
Grey weathered shaly MUDSTONE.					3.35	77	
End of borehole.		4.00	118.56				

Type of Sample	Remarks (Observations of Ground Water etc.)
<input checked="" type="checkbox"/> S.P.T. <input type="checkbox"/> Undisturbed <input checked="" type="checkbox"/> C.P.T. <input checked="" type="checkbox"/> Vane <input type="checkbox"/> Jar <input type="checkbox"/> Water <input type="checkbox"/> Bulk <input type="checkbox"/> Piezometer	Water struck at 2.40 m. Final standing level 1.95 m. Sealed at 3.50 m. Borehole cased to 3.30 m. ( ) Blows to drive U100.