



Norwest Holst Soil Engineering Ltd.						Borehole No. 46	
BOREHOLE LOG							
Contract No. <u>F5353</u>		Location <u>Higham/Whiteborough</u>		Sheet <u>1</u> of <u>1</u>			
Client <u>Severn Trent Water Authority</u>		Method of Boring <u>Percussion</u>		Chainage <u>SK45NW 221</u>			
Diameter of Borehole <u>150mm</u>				Ground Level <u>117.18</u> m.A.O.D.		Date <u>22/10/82</u>	

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
MADE GROUND: Ash and brick fragments.					0.55	16	
		1.35	115.83		1.50	(69)	
Firm brown and grey mottled slightly silty CLAY.		1.85	115.33		2.50	(112)	
Grey very weathered silty MUDSTONE.					3.50	(170)	
		4.00	113.18		4.55	89	
Grey weathered silty MUDSTONE with sandstone bands.					5.00		
End of borehole.		5.00	112.18				

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	Borehole dry. Chiselling mudstone 3.10m to 3.50m. Borehole cased to 3.00m. () Blows to drive U100.