



Norwest Holst Soil Engineering Ltd.						Borehole No. 43	
Contract No. F5353		BOREHOLE LOG		Sheet 1 of 1			
Location Higham / Whiteborough				Chainage			
Client Severn Trent Water Authority				Ground Level 104.62		m.A.O.D.	
Method of Boring Percussion		SK45NW 218		Date 27/10/82			
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.O.D.%	Daily Progress
TOPSOIL.		0.30	104.32				
Stiff brown and grey mottled silty shaly CLAY.					1.00	(180)	
		2.30	102.32		2.00	(275)	
Grey and brown weathered MUDSTONE.					2.50	117 for 150mm *	
					3.50	50 for 75mm *	
End of borehole.		5.00	99.62		5.00	50 for 50mm *	

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 checked="" type="checkbox"/> Bulk <input checked="" type="checkbox"/> Piezometer</p>	<p>Borehole dry.</p> <p>Inspection pit dug to 1.00 m.</p> <p>Chiselling siltstone 3.50 m to 5.00 m.</p> <p>Borehole cased to 3.00 m.</p> <p>() Blows to drive U100.</p> <p>*Seating blows only.</p>