



<h2 style="margin: 0;">Norwest Holst Soil Engineering Ltd.</h2>						Borehole No. 38	
BOREHOLE LOG				Sheet 1 of 1			
Contract No. F5353				Location Higham/Whiteborough			
Client Severn Trent Water Authority				Chainage			
Method of Boring Percussion				Ground Level 166.33 m.A.O.D.			
Diameter of Borehole 150mm				Date 12/10/82			
SK45NE 85							

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		0.35	165.98				
Firm to stiff brown and grey mottled silty CLAY with occasional gravel.					0.50	(68)	
					1.50	(94)	
		2.30	164.03				
Brown weathered SHALE and SANDSTONE bands.					2.50	71 for 150mm	
		3.85	162.48				
Grey weathered MUDSTONE.					4.00	90 for 150mm	
End of borehole.		5.00	161.33		5.00	50 for 100mm*	

Type of Sample S.P.T. Undisturbed C.P.T. X Vane Jar Δ Water Bulk Piezometer	Remarks (Observations of Ground Water etc.) Borehole dry. Chiselling mudstone 4.20m to 5.00m. Borehole cased to 3.00m. () Blows to drive U100. * Seating blows only.
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