



<h2 style="margin: 0;">Norwest Holst Soil Engineering Ltd.</h2>						Borehole No. 42	
Contract No. F5353 Location Higham / Whiteborough Client Severn Trent Water Authority Method of Boring Percussion Diameter of Borehole 150 mm				BOREHOLE LOG SK45 NW 217			
Sheet 1 of 1 Chainage Ground Level 103.88 m.A.O.D. Date 26/10/82							
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.		0.40	103.48				
MADE GROUND: Very soft yellow brown silty sandy clay with roots.		1.50	102.38		1.00	(46)	
Firm brown and grey mottled clayey sandy SILT.		2.95	100.93		2.00	(81)	
Stiff very weathered light brown and grey silty MUDSTONE.		4.75	99.13		3.00	(140)	
Grey weathered MUDSTONE.		6.00	97.88		4.50 4.80	(194) 50 for 50mm	
End of borehole.					6.00	50 for 75mm*	

Type of Sample S.P.T. Undisturbed C.P.T. Vane Jar Water Bulk Piezometer	Remarks (Observations of Ground Water etc.) Water struck at 4.60 m. Final standing water level 2.80 m. Inspection pit dug to 1.00 m. Chiselling mudstone 4.85 m to 6.00 m. Borehole cased to 3.00 m. () Blows to drive U100. *Seating blows only.
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