



Norwest Holst Soil Engineering Ltd.						Borehole No. <b>5</b>	
BOREHOLE LOG						SK46SE163	
Contract No. F3991		Location Whitebrough Reservoir		Sheet 1 of 1		Chainage 45.50	
Client S.T.W.A.		Method of Boring Percussion		Ground Level 204.85		m.A.O.D.	
Diameter of Borehole 0.15m		Date 10.8.78					
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		0.25	204.6				
Stiff red/brown friable silty sandy CLAY with angular LIMESTONE fragments					1.75		
		1.65	203.2		1.65	70 for 150mm	
Weathered red/brown becoming pale brown domotic LIMESTONE (LOWER MAGNESIAN LIMESTONE)					2.75	50 for 75mm	
		4.50	200.4				

Type of Sample	Remarks (Observations of Ground Water etc.)
<input checked="" type="checkbox"/> S.P.T. <input type="checkbox"/> Undisturbed	BH dry
<input checked="" type="checkbox"/> C.P.T. <input type="checkbox"/> Vane	Chiselled for 3 hrs
<input type="checkbox"/> Jar <input type="checkbox"/> Water	
<input type="checkbox"/> Bulk <input type="checkbox"/> Piezometer	

Water levels are subject to seasonal or tidal variations and should not be taken as constant