



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

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