



Norwest Holst Soil Engineering Ltd.						Borehole No. <b>6</b>	
Contract No. F3991		BOREHOLE LOG		Sheet 1 of 1			
Location Whitebrough Reservoir				Chainage 4552 6065			
Client S.T.W.A.				Ground Level 204.73 m.A.O.D.			
Method of Boring Percussion				Date 9.8.78			
Diameter of Borehole 0.15m							
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		0.15	204.6				
Firm red/brown silty sandy CLAY with fine limestone gravel					0.75		
		1.40	203.3		1.40	104 for 275mm	
Weathered red/brown becoming pale brown dolomitic LESTONE (LOWER MAGNESIAN LESTONE)					2.70	50 for 50mm	
		4.40	200.3		4.00	50 for 25mm	

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	Chisellend 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.