



Norwest Holst Soil Engineering Ltd.

Borehole No.

5

BOREHOLE LOG

SK46SE163

Contract No. F3991
Location. Whitebrough Reservoir
Client. S.T.W.A.
Method of Boring. Percussion
Diameter of Borehole. 0.15m

Sheet. 1 of 1
Chainage. 45.50 to 60.65
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 1.65	70 for 150mm	
Weathered red/brown becoming pale brown domotic LIMESTONE (LOWER MAGNESIAN LIMESTONE)		4.50	200.4		2.75	50 for 75mm	

Type of Sample

- Is S.P.T. Undisturbed
Ic. C.P.T. X Vane
O Jar Δ Water
● Bulk Piezometer

Remarks (Observations of Ground Water etc.)

BH dry
Chiselled for 3 hrs

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