



# Holst Soil Engineering Limited

## BOREHOLE LOG

Borehole No. R.42

Contract No. SI 1273/E2688  
Location Pinxton  
Client Derbyshire County Planning Dept.  
Method of Boring Rotary openhole  
Diameter of Borehole 0.10m

Sheet 1 of 1  
Chainage  
Ground Level 141.0m AOD.  
Date 12/11/73

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
CLAY							
Highly weathered grey silty MUDSTONE		2.50					
MUDSTONE with traces of coal		7.50					
Moderately weathered grey/brown SILTSTONE		9.00					
COAL with mudstone fragments.		12.00					
Pale grey silty MUDSTONE		15.00 16.00					

44556 355940

SK45NW 138

Type of Sample  
☐ Undisturbed ☒ Bulk  
Is S.P.T. ☒ Vane  
Is C.P.T. ☒ Water  
O Jar ☒ Piezometer

Remarks(Observations of Ground Water etc.)  
Borehole dry

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