



Holst Soil Engineering Limited

BOREHOLE LOG

Borehole No. R51.

Contract No. SI1273/F2688
Location Pinxton
Client Derbyshire County Planning Dept.
Method of Boring Rotary Coring
Diameter of Borehole 0.10m

Sheet 1 of 1
Chainage
Ground Level 151.6m AOD.
Date 10/11/73

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
Stiff grey/brown silty CLAY.		1.00					
Completely weathered grey/brown silty MUDSTONE.		3.30					
Highly weathered very highly fractured grey/dark grey interbedded silty MUDSTONE and MUDSTONE.		6.50					
CLAY; MUDSTONE; COAL disturbed (possible workings)		7.20					
COAL		7.50					
Moderately weathered MUDSTONE SEATEARTH.		8.00					
Slightly weathered moderately fractured pale grey interbedded laminated silty MUDSTONE and SILTSTONE with occasional thin bands of fine silty sandstone.		16.00					
44085 355985. SK45NW 145							
Type of Sample <input type="checkbox"/> Undisturbed <input checked="" type="checkbox"/> Bulk Is S.P.T. <input checked="" type="checkbox"/> Vane Is C.P.T. <input checked="" type="checkbox"/> Water O.Jar <input checked="" type="checkbox"/> Piezometer		Remarks(Observations of Ground Water etc.) Slight seepage at 12.50m Water levels are subject to seasonal or tidal variations and should not be taken as constant					