



Holst Soil Engineering Limited

Borehole No
5

Contract No. SI.26448/E.3307
Location South Normanton, Housing
Client Derbyshire County Council
Method of Boring Rotary Openhole
Diameter of Borehole 100mm

BOREHOLE LOG

SK45NW186
44400, 5604

Sheet 1 of 1
Chainage
Ground Level 154 m.A.O.D.
Date 16.1.76

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 Clay		0.90	153.10				
Brown CLAY with brown sandstone fragments		1.50	152.50				
Brown SANDSTONE		2.00	152.00				
Grey/brown MUDSTONE with bands of SANDSTONE		4.00	150.00				
Grey silty MUDSTONE		6.00	148.00				
COAL		6.80	147.20				
Grey MUDSTONE with occasional bands of SANDSTONE and 2 thin coal bands between 9.0m and 10.0m		15.00	139.00				

Type of Sample	Remarks (Observations of Ground Water etc.)
Is S.P.T. <input type="checkbox"/> Undisturbed Ic. C.P.T. <input checked="" type="checkbox"/> Vane O Jar <input checked="" type="checkbox"/> Water ● Bulk <input checked="" type="checkbox"/> Piezometer	Borehole dry