



# Holst Soil Engineering Limited

Borehole N

4

Contract No. SI.2648/F.3307  
Location South Normanton, Housing 1A  
Client Derbyshire County Council  
Method of Boring Rotary Openhole  
Diameter of Borehole 100mm

## BOREHOLE LOG

SK45NW-185  
4404,5602

Sheet 1 of 1  
Chainage  
Ground Level 153 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 Progre
TOPSOIL		0.90	152.10				
CLAY with sandstone fragments		1.25	151.95				
Weathered grey/brown SANDSTONE with bands of mudstone		3.50	149.50				
Grey/brown MUDSTONE		5.90	147.1				
COAL		6.50	146.50				
Grey MUDSTONE with occasional bands of sandstone and two thin coal bands between 8.0 and 9.0 m		17.50	135.50				
COAL		18.10	134.90				
Grey MUDSTONE with bands of sandstone		20.00	133.00				

### Type of Sample

Is S.P.T. ☐ Undisturbed  
Ic. C.P.T. ☒ Vane  
O Jar ☒ Water  
● Bulk ☒ Piezometer

Remarks (Observations of Ground Water etc.)

Borehole dry