



Holst Soil Engineering Limited

BOREHOLE LOG

Borehole No.

13

Contract No. SI1273/F2688
Location Pinxton
Client Derbyshire County Council
Method of Boring Rotary Openhole
Diameter of Borehole 0.10m

Sheet 1 of 1
Chainage
Ground Level 141.2m A.O.D.
Date 14.3.74

Description of Strata	Legend	Depth below G.L.(m)	Thickness of Strata(m)	Type of Sample	c KN/sq.m	φ deg	m.c. %	γ Kg/cum	N
MADE GROUND:- Soft dark clay etc.									
		3.00	3.00						
Sandy CLAY									
		6.00	3.00						
Firm grey MUDSTONE									
		13.50	7.50						
COAL									
		15.50	2.00						
Firm grey MUDSTONE									
		18.00	2.50						
444414 56018 SK45NW 86									

Type of Sample
☐ Undisturbed Sample
☐ Disturbed Sample
☐ Water Sample
☐ Penetration Test
☐ Apparent Cohesion
☐ Angle of Friction
☐ m.c. Moisture Content
☐ γ Bulk Density
☐ N S.P.T. Value

Remarks (Observations of Ground Water etc)

Borehole dry

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