



Holst Soil Engineering Limited

BOREHOLE LOG

Borehole No.

26

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 141.3m A.O.D.

Date 16.3.74

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
Brown sandy CLAY									
		5.00	5.00						
Sandy dark grey MUDSTONE									
		10.00	5.00						
COAL		11.00	1.00						
FIRECLAY		12.00	1.00						
Firm grey MUDSTONE									
		15.00	3.00						
44447 56182 SK45NW 99									

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

Remarks (Observations of Ground Water etc)

Borehole dry

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