



# Holst Soil Engineering Limited

## BOREHOLE LOG

Borehole No.

29

SK 45 NW 173  
4387 5724

Contract No. SI 0788/F2420

Location Blackwell

Client Derbyshire County Planning Officer

Method of Boring Percussion

Diameter of Borehole 0.20m

Sheet 1 of 1

Chainage

Ground Level

Date 9.3.73

Description of Strata	Legend	Depth below G.L.m	Thick-ness of Strata m	Type of Sample	c KN/sq.m	ø deg	m.c. %	γ Kg/cum	N
MADE GROUND - Black/gray shale and mudstone (colliery waste)									
		19.8	19.8						
Brown mottled CLAY		20.7	0.9						
				Temperature normal					

Type of Sample

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

Remarks (Observations of Ground Water etc)

Water first struck 19.8m