

Molst Soil E Contract No. S10788/F2420 BO	REHO				SK 4	5 N	573	di	21
Location Blackwell									
Client Derbyshire County Planning Office	r.								
Method of Boring Percussion					Ground Level				
Diameter of Borehole 0.20m	•				Date	6.	5.73		
					1	 -	V		
	1.	Depth	Thick-	Туре	C	ø dea	m.c.	y Kg/cum	
Description of Strata	Leg€nd	below G.L.m	ness of Strata m	of Sample	KN/sq.m	Jug	%	Kg/cum	N
MADE CROUDE CL. 2		0.6	0.6	1,00					
MADE GROUND \Shale and mudstone (Base for rig)		· · · · · · · · · · · · · · · · · · ·		1,40					1
				1					1
MADE GROUND Coal slurry (colliery waste)				3.00					1
				4,50					•
				6,00	6				1
				1 :					1
				7.50					
				9_10					1
·				-					1
				10,65					1
		.,		12_10					
				13,70					1
61		14.4	13.8	15610			•		1 -
		14.4	13.0	15.50					C
WADE COOLING. Com/Line at 2 and 12 to 1					44	22	12.4	1960	
MADE GROUND: Grey/black shale and mudstone . (colliery waste)				17,40	42	17	14.7	1910	
(,					42	''	14.1	1910	
		18.9	4.5	19.30					
Stiff green/brown mottled CLAY		19.8	0.9						
	}								
				\	00		^		
·									
				İ					
	100								0
			1	1					
	Remarks (C)bservat	ions of G	round W	ater etc)				
□Undisturbed Sample Ø Angle of Friction									
ODisturbed Sample m.c.Moisture Content AWater Sample y Bulk Density	Wa	ater fire	st struck	at 18.9m					
I Penetration Test N S.P.T. Value									
c Apparent Cohesioh									