

Holst So				_	imit	ed	Boreho	le No.	22	
Contract No SI1273/F2688	BOF	REHC)LE L	-OG				L	······································	
Location Pinxton					Sheet					
Client Derbyshire County C Method of Boring Rotary Openhol Diameter of Borehole 0.10m	e	CAI				Chainage Ground Level 139.0m A.O.D. Date 14.3.74				
Description of Strata	Legend	Depth below G.L(m)	Thickness of Strata(m)	iof	c KN/sq.m	ø deg	m.c.	y Kg/cum	N	
CLAY									100	
		3.50	3.50							
Grey MUDSTONE					100					
					10					
•										
		61							0	
		9,00	5.50						OC.	
COAL										
		10.70	1.70							
Firm dark MUDSTONE										
(65)		13.00	2.30		(6					
		13.00	2.30		10,					
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44320 56071		[ŀ	
SK45NW 95									Ì	
Type of Sample	Ren	narks (Ob	servations	of Grou	nd Water	etc)				
Undisturbed Sample Ø Angle of Fricti ODisturbed Sample m.c.Moisture Cont	on				, id Trator	0.07				
△Water Sample y Bulk Density I Penetration Test N S.P.T. Value		Boreh	ole dry							
CApparent Cohesion	W	ater levels an	e subject to se	easonal or ti	dal variations	and sh	ould not be	taken as co	enstant	