



Rust Environmental				Project		Borehole		
Contractor				Client		(Sheet 1 of 1)		
Method				Co-ordinates		Project No.		
Equipment				Finish Date		G.L.		
Boring Diameter				Start Date		Logged By		
Casing Diameter				Finish Date		Checked By		
Sample Depth	Sample Type	Casing Depth	Water Depth	S.P.T. N Value	Description	Depth	Legend	Level O.D.
0.40	B	NIL	DRY	(40)	Brown friable slightly sandy clay with occasional rootlets and fine, black subangular coal gravel (MADE GROUND)	0.00		138.05
0.50-0.90	U100					0.40		137.65
0.90	B	NIL	DRY	(37)	Stiff to very stiff grey-brown, occasionally mottled black, slightly sandy silty CLAY with some fine gravel sized coal fragments (WEATHERED COAL MEASURES)			
1.00	U100							
1.10-1.50	B	1.30	DRY	(75)				
1.50	U100							
1.60-2.00	B	1.50	DRY	>50	Very stiff grey brown, occasionally mottled black, silty CLAY becoming very weak to weak silty MUDSTONE with depth (WEATHERED COAL MEASURES)	2.20		135.85
2.10	U100	1.50	DRY	>50		2.50		135.55
2.20								
2.20-2.50								
2.50								
2.50								
2.50								
Progress/Groundwater					Remarks			
Date/Time	Hole Depth	Casing Depth	Water Depth	Depth Struck	Depth After 20 mins	Depth Sealed		
15.08.96	2.50	1.50	-	-	-	-	Chiselling from GL to 0.50m and 2.20m to 2.50m (0.75 hrs). SPT at 2.20m depth:- Seating blows: 27 blows for 150mm Driving blows: 50 blows for 125mm	
16.08.96	2.50	NIL	2.45	-	-	-	SPT at 2.50m depth:- Seating blows: 25 blows for 82mm Driving blows: 50 blows for 88mm 50mm diameter standpipe installed to 2.50m depth.	

Ref:RBHLS95.1

Rust Environmental

Project Amber Park
South Normanton

Data Sheet

FIGURE A-1

TRIAL PIT AND BOREHOLE LOCATION PLAN

