



APPENDIX C

BGS Borehole Records

[illegible]

STRATA SURVEYS LTD., HOLMES CHAPEL ROAD, MIDDLEWICH, CHESHIRE. CW10 0JP Telephone: 0606 84 4637 Fax: 0606 84 6657				Borehole Number : 2 Sheet 1 of 1. Depth 0 to 25 metres Dates : 18 OCT 89			
Job Number : 5138 Location : Lookers, Barnsley Client : STOCKS				Dia. & Drilling Methods Drilled using H/E rotary rig, 3 7/8" rock bit, N.W.Y Drill Pipe, airflushed using 375 Compressor			
Description of Strata	Red. Level	Legend	Depth	Thick-ness	Tests	Remarks	Daily Prog.
Overburden	101.20		0.00	(0.90)			
Brown CLAY	100.30		0.90	(3.00)			
Light grey MUDSTONE	97.30		3.90	(0.50)			
Black silty MUDSTONE	96.80		4.40	(1.40)			
Light grey MUDSTONE	95.40		5.80	(2.20)			
COAL,	93.20		8.00	(1.20)			
Light grey MUDSTONE	92.00		9.20	(4.20)			
Black silty MUDSTONE	87.80		13.40	(0.30)			
Light grey MUDSTONE	87.50		13.70	(1.80)			
Borehole Completed	85.70		15.50				

Key :

Progress / Water Levels

— Borehole Depth

— Casing Depth

○ Water Level

In-Situ Tests

N N Value

C CPT Value

General Remarks :

Drilled by: M.Johnson

Logged by: Driller

[illegible]

STRATA SURVEYS LTD., HOLMES CHAPEL ROAD, MIDDLEWICH, CHESHIRE. CW10 0JB Telephone: 0606 84 4637 Fax: 0606 84 6657					Borehole Number : 4 Sheet 1 of 1. Depth 0 to 25 metres Dates : 17 OCT 89		
Job Number : 5138 Location : Lookers, Barnsley Client : STOCKS					Dia. & Drilling Methods Drilled using H/E rotary rig, 3 7/8" rock bit, N.W.Y Drill Pipe, airflushed using 375 Compressor		
Description of Strata	Red. Level	Legend	Depth	Thick-ness	Tests	Remarks	Daily Prog.
Overburden	92.47		0.00	(1.20)			
Brown CLAY	91.27	[Pattern]	1.20	(3.60)			
Light grey MUDSTONE	87.67	[Pattern]	4.80	(5.60)			
COAL	82.07	[Pattern]	10.40	(1.20)			
Light grey MUDSTONE	80.87	[Pattern]	11.60	(2.60)			
Black silty MUDSTONE	78.27	[Pattern]	14.20	(0.35)			
Light grey MUDSTONE	77.92	[Pattern]	14.55	(2.45)			
Borehole Completed	75.47		17.00				17/10
Key : Progress / Water Levels — Borehole Depth — Casing Depth v Water Level In-Situ Tests N N Value C CPT Value					General Remarks : Drilled by: M.Johnson Logged by: Driller		