



Geoco MK6

Mark
Longstaff

FORAKY LIMITED SK47SE/98

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

REPORT ON BOREHOLE No. W393
TYPE OF BORING: Rotary LOCATION: 445,035.1E, 373,035.0N
DIAMETER: 1 1/2" INCLINATION AND BEARING: Vertical GROUND LEVEL: 185.31' O.D. SK47SE 98

Progress Date/Time	Core Recovery		Lining Tube	Water	Strata Log.			Description Of Strata	
	Depth	% age or type			Legend	Depth	O D Level		
22.12.64	Open Hole	-				1' 0"	184.3	Top soil	
	5' 0"					5' 0"	180.3	Brown and blue soft clay	
	10' 0"	80%							
	15' 0"	50%		4' 0"				Brown and blue soft sandy clay with gravel bands	43%
23.12.64	19' 0"	25%		0"		19' 0"	166.3		
	20' 0"	100%	20' 0"	0'		20' 0"	165.3	Blue shale	100%
30.12.64	22' 0"	100%	20' 0"	15' 0"					
1.1.65	25' 0"	100%	20' 0"	0'		25' 0"	160.3	Sticky blue clay	100%
	27' 0"	100%		16' 0"					
4.1.65	30' 0"	100%						Madstone	100%
	34' 0"	100%		14' 0"		34' 0"	151.3		
	37' 1"	-		0'		37' 1"	148.2	Black shale	
6.1.65	41' 0"	100%		10' 0"		40' 0"	145.3	Clay	
						40' 8"	144.6	Black shale	100%
						41' 0"	144.3	Coal	
	44' 0"	100%				44' 0"	141.3	Clay	

KEY:

Symbols are in accordance with
CR 2001.

WATER STRUCK
WATER REST LEVEL
WATER LOST

TESTS:

Nil

REMARKS:

CONTRACT:

LONDON - YORKSHIRE MOTORWAY

CONTRACT: LYM/WQ-R SITE INVESTIGATION - MINING
PINKYTON - BARLBOROUGH SECTION

CLIENT: MINISTRY OF TRANSPORT. CONSULTING ENGINEERS: SIR OWEN WILLIAMS & PARTNERS.

JOB
NO
D240