



JOY SULLIVAN
12B

BROOKE
SMITH

FORAKY LIMITED

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

REPORT ON BOREHOLE No. W.434 (SHEET 1)

TYPE OF BORING: ROTARY LOCATION: 444, 997. 4E ; 367, 155. 0N
DIAMETER: NX
INCLINATION AND BEARING: VERTICAL GROUND LEVEL: 440.00 SK46NW 162

Progress Date/Time 1965	Core Recovery		Lining Tube	Water	Strata Log		Description Of Strata	
	Depth	Recovery % or Type			Legend	Depth OB Legal		
21.1.	OPEN HOLE 3'6"		NIL			1'0" 439.0	TOP SOIL	
						3'6" 436.5	BROWN CLAY	
	7'6"	87%				7'6" 432.5	BROWN CLAY	87%
		67%				12'6" 427.5	SANDSTONE WITH CLAY BANDS	
	13'6"							
	18'3"	95%						
	23'0"	96%						
	27'9"	95%						
	30'0"	100%						
	34'0"	100%						
22.1.			12'0"			31'0" 409.0	GREY MUDSTONE	100%
						34'0" 406.0	GREY MUDSTONE	
							GREY MUDSTONE	80%
	39'6"	79%				39'0" 401.6		
						42'0" 398.0	GREY SILTSTONE	95%
	44'0"	89%						
	48'3"	100%					GREY MUDSTONE	98%
23.1.	53'6"	100%	44'0"			56'4" 383.7	GREY SANDSTONE	100%
	59'0"	100%						
	61'0"	100%				62'0" 378.0	SILTSTONE	100%
						63'3" 376.7		
		100%				65'6" 374.5	SANDSTONE	
	70'0"					70'0" 370.0	SILTSTONE	100%

KEY:

Symbols are in accordance with
C.R. 2001.

WATER STRUCK
WATER REST LEVEL
WATER LOST

TESTS:

REMARKS:

CONTRACT:

LONDON - YORKSHIRE MOTORWAY
CONTRACT: LYM/WQ-R SITE INVESTIGATION - MINING
PILTON - BARLBOROUGH SECTION

JOB
NO
0240



100 GULLY 700

PROOKE
SMITH

FORAKY LIMITED

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

REPORT ON BOREHOLE No. W.434. (SHEET 2)

TYPE OF BORING: ROTARY LOCATION: 444, 997. 4 E ; 367, 155. 9 N
DIAMETER: NX
INCLINATION AND BEARING: VERTICAL GROUND LEVEL: 440.00

SK46NW 162

Progress Date/Time 1965	Core Recovery		Lining Tube	Water	Strata Log			Description Of Strata
	Depth	Percentage or Type			Legend	Depth	Q.R. Log	
23.1. (CONT'D)		100%						SANDSTONE
	78'0"							
	82'0"	75%		12'0"				
25.1.				45'0"				
	86'6"	100%		45'0"		86'6"	353.5	

KEY:

Symbols are in accordance with
CR 2001

WATER STRUCK ☒
WATER TEST LEVEL ☒
WATER LOST ☐

TESTS:

NIL

REMARKS:

CONTRACT:

LONDON - YORKSHIRE MOTORWAY
CONTRACT: LYM/MO-2 SITE RECONSTRUCTION - MINING
PILTON - BARBOROUGH SECTION

JOB
NO
D240