



JOY SULLIVAN
12B
BROOKE
SMITH.

FORAKY LIMITED

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

REPORT ON BOREHOLE No. W.425


TYPE OF BORING: ROTARY LOCATION: 445, 211, 0 ; 366, 327, 54
DIAMETER: NX
INCLINATION AND BEARING: VERTICAL GROUND LEVEL: 372.55

SK46 NE 139

Progress Date/Time 1964	Core Recovery		Lining Tube	Water	Strata Log		Description Of Strata	
	Depth	Sample Type			Legend	Depth Level		
12.12.	OPEN HOLE		NIL			1'6" 371.1 2'0" 370.6	TOP SOIL SUB SOIL	
	8'0"			7'0"			SANDSTONE	
	10'0"	75%		Part		8'0" 364.6		
	14'0"	100%						
	17'0"	92%					SPLIT SANDSTONE WITH CLAY BANDS..	85%
	22'6"	91%		16'0" 0		22'6" 350.1		
				19'0"				
14.12.	25'8"	97%						
	28'4"	100%						
	31'6"	100%		32'0"			FRACTURED SANDSTONE	98%
	36'0"	100%		32'0"				
				32'0"				
15.12.	39'0"	100%		32'0"		37'3" 335.3 38'0" 334.6 39'10" 332.8	COAL (FRAGMENTED) SANDSTONE	90% 98%
		95%				42'8" 329.8	COAL (FRAGMENTED)	98%
	45'0"							
	46'0"			44'0"		46'0" 326.6	MUDSTONE	90%
				44'0"				
16.12.	49'0"	100%						
	51'0"	100%						
	54'0"	100%		42'0"			GREY MUDSTONE WITH OCCASIONAL IRONSTONE BANDS.	96%
17.12.		95%		41'0"				
	59'0"			41'0"		59'0" 313.6		

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
PINXTON - BARLBOROUGH SECTION

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

JOB
No
D240