



JOY SULLIVAN  
12B

BROOKE  
SMITH

# FORAKY. LIMITED

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

## REPORT ON BOREHOLE No. W.419

TYPE OF BORING: ROTARY LOCATION: 444,501.6 E ; 366,471.1 N  
DIAMETER: 1X  
INCLINATION AND BEARING: VERTICAL GROUND LEVEL: 480.01

SK46NW 155

Program Date/Time	Core Recovery		Lining Tube	Water	Strata Log		Description Of Strata
	Depth	%age or Type			Legend	Depth OS Level	
12.1.	OPEN HOLE	-	NIL				
	7'6"					7'6" 472.5	
	12'0"	89%				11'4" 468.7	BROWN SANDSTONE
	16'6"	74%				13'6" 466.5	SANDSTONE WITH CLAY
	18'0"	100%				14'8" 465.2	COAL (FRAGMENTED) BANDS
13.1.	19'3"	100%		6'0"		18'0" 462.0	GREY MUDSTONE
	21'0"	100%		14'6"			
		91%					SOFT GREY MUDSTONE
	26'6"			6'0"		26'6" 455.5	
14.1.	28'0"	100%		14'6"			
	30'3"	100%					
	34'0"	100%					
	36'9"	100%					GREY MUDSTONE
	40'0"	100%					
	42'4"	96%					
	46'6"	100%		5'0"			
15.1.	49'6"	83%		14'6"		51'6" 428.5	
		36%					
	55'6"					55'0" 425.0	NIL ( CORE LEFT IN)

### KEY:

System are in accordance with  
CS 1995

WATER LEVEL  
WATER TEST LEVEL  
WATER TEST

### TESTS:

NIL

### REMARKS:

### CONTRACT:

LONDON - YORKSHIRE MOTORWAY  
CONTRACT: LYM/WG-R SLEIGH ROAD - M1111  
PIMTON - BARKSBOROUGH SECTION

JOB  
NO  
D240