



12B  
BROOKE  
SMITH

# FURAKY LIMITED

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

## REPORT ON BOREHOLE No. W.418

TYPE OF BORING: ROTARY LOCATION: 444,480.6 E ; 366,448.1 N  
DIAMETER: 1X  
INCLINATION AND BEARING: VERTICAL GROUND LEVEL: 472.23

SK46NW154

Progress Date/Time	Core Recovery		Lithology Notes	Water	Strata Log		Description Of Strata	
	Depth	Sample Percentage			Legend	Depth to ft		
1965								
15.1.	OPEN HOLE 4'0"	-				4'0"	468.2	
	8'0"	NIL						BROWN CLAY 29%
	10'0"	83%				9'8"	462.4	
	14'0"	96%						MUDSTONE 96%
	18'10"	96%				17'6"	454.7	
16.1.	21'0"	91%		10'6"	9'6"	20'5"	451.7	COAL
	26'6"	95%						
	30'0"	100%						GREY MUDSTONE 98%
	35'0"	95%						
18.1.	38'0"	98%		11'0"	20'0"			
	40'0"							
	45'0"	100%				42'5"	429.7	COAL 100%
	48'9"	93%				42'11"	429.2	
	52'0"	100%						GREY MUDSTONE 93%
	55'0"	97%		20'0"		55'0"	417.2	

### KEY:

Symbols are in accordance with  
CB 2081

WATER STRUCK   
WATER RISE LEVEL   
WATER LOST

### TESTS:

NIL

### REMARKS:

CONTRACT: LONDON - YORKSHIRE MOTORWAY

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

CLIENT: MINISTRY OF TRANSPORT CONSULTING ENGINEERS: SID OWEN WILLIAMS & PARTNERS

JOB  
NO  
D240