



12B

FROOKE  
1988

**FORAKY LIMITED**  
COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

**REPORT ON BOREHOLE No. W. 341**

TYPE OF BORING : ROTARY  
DIAMETER : NX  
INCLINATION AND BEARING : VERTICAL  
LOCATION : 445,341.10; 365,797.10.  
GROUND LEVEL : 353.63

SK46NE 100

Progress Date/Time	Core Recovery		Lining Tube	Water	Strata Log			Description Of Strata	
	Depth	Sample % age or Type			Legend	Depth	OD Level		
23.11.64	OPEN HOLE					1'0"	352.6	TOP SOIL	
						2'6"	351.1	SUB SOIL	
	5'0"					5'0"	348.6	BROWN CLAY	
	7'0"	100%							
24.11.64	10'0"	94%		2'0"					
	11'5"	100%				12'0"	341.6	COAL	
						13'0"	340.6	SEATEARTH	
	14'6"	100%		13'0"		13'0"	339.8	GREY MUDSTONE	
						13'6"	338.8	COAL	
	18'3"	100%				14'9"	336.6	GREY MUDSTONE	
						16'11"	335.8	COAL	
	22'0"	93%				17'8"	335.8	GREY MUDSTONE	
						17'10"		COAL	
	25'9"	100%						GREY MUDSTONE	95'
						27'10"	325.8		
	30'6"	84%						MUDSTONE WITH SANDSTONE BANDS (FRACTURED)	97'
	34'11"	91%				35'6"	318.1		
	40'0"	98%						GREY MUDSTONE	75'
	43'0"	100%	20'0"						
25.11.64		50%		20'0"					
	49'0"								
	52'10"	62%				52'11"	301.6	BLACK MUDSTONE	100'
						52'10"	300.9	COAL	98'
	56'7"	98%		20'0"		56'2"	297.3	SEATEARTH	100'
						56'7"	297.1		

**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  
PINKTON - BARLBOROUGH SECTION

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

JOB  
No  
D240