



COLL. 0011VA

12B

BROOKE
SMITH

FORAKY LIMITED

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

REPORT ON BOREHOLE No. W.433./1

TYPE OF BORING :

ROTARY

LOCATION : 444, 849. 2E ; 367, 242. 1N

DIAMETER :

NX

INCLINATION AND BEARING :

VERTICAL

GROUND LEVEL : 439.09

SK46NW 161.

Progress Date/Time	Core Recovery		Lining Tube	Water	Strata Log.			Description Of Strata	
	Depth	%age or Type			Legend	Depth	OD Log.		
26.1.	OPEN HOLE	-	NIL			4'0"	435.1	BROWN CLAY	
	4'0"								
	6'0"	92%						SANDSTONE WITH CLAY BANDS	96%
	10'0"	100%				9'0"	430.1		
	15'0"	100%							
	19'0"	100%							
	24'0"	100%						GREY MUDSTONE	97%
	29'0"	93%							
	32'0"	100%		8'0"					
27.1.				22'0"					
	37'0"	100%							
		83%							
	43'0"								
	48'0"	100%							
	53'0"	100%							
		98%				56'0"	382.5	BLACK MUDSTONE	100%
	58'0"					57'0"	381.8	COAL	98%
						57'6"	381.8	BLACK MUDSTONE	100%
						58'0"	380.5	GREY MUDSTONE	100%
						58'8"	380.5		
	66'0"	94%						GREY SANDSTONE	

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-2 SITE INVESTIGATION - MINING
PINTON - BARLBOROUGH SECTION

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

JOB
N2
D240



BGS ID: 754036 : BGS Reference: SK46NW161
British National Grid (27700) : 444849,367242

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[illegible]