



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

**REPORT ON BOREHOLE No. M155 - Sheet 1**

TYPE OF BORING : Rotary LOCATION : 445,384.0E; 356,228.9N  
DIAMETER : 12 INCHES  
INCLINATION AND BEARING : Vertical GROUND LEVEL : 477.94 SKILSNE/116

Progress Date/Time	Core Recovery		Lining Tube	Water	Strata Log		Description Of Strata
	Depth	Sample % age or Type			Legend	Depth OB Level	
24.2.65.						1'0" 476.9	TOPSOIL
	Open Hole	-					Soft Brown MUDSTONE
	15'0"					10'0" 467.9	
	17'0"	100%					BROWN & GRAY MUDSTONE
						20'0" 457.9	
25.2.65.				15'0"			GREY MUDSTONE
	27'0"	100%		20'0"		26'9" 451.2	BLACK CARB. MUDSTONE
						29'0" 448.9	
	32'0"	100%				32'0" 445.9	DARK SEATEARTH
						35'4" 442.6	GREY MUDSTONE
	37'0"	100%				36'0" 441.9	COAL
						36'4" 441.6	SEATEARTH
						40'0" 437.9	SANDSTONE
	42'0"	100%				40'6" 437.2	GREY MUDSTONE
						41'0" 436.9	BLACK MUDSTONE
						41'6" 436.2	GREY MUDSTONE
	47'0"	100%					
	52'0"	100%		53'0"			BROWN & GREY SANDSTONE
	57'0"	100%					
	62'0"	100%					
	67'0"	100%				65'0" 412.2	
							SILTSTONE
		100%	HILL				



NGDC  
Davies  
Holland

# FORAKY LIMITED

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

## REPORT ON BOREHOLE No. 105 - SUE

TYPE OF BORING :

DIAMETER :

INCLINATION AND BEARING :

LOCATION :

445,384.08; 356,228.9N

GROUND LEVEL :

477.94 SK45NE116

Progress Date/Time	Core Recovery		Lining Tube	Water	Strata Log			Description Of Strata	
	Depth	%age for Type			Legend	Depth	OB Level		
25.2.05	72'0"			53'0"					
25.2.05		100%		54'0"		75'0"	402.9	SILTSTONE	
	77'0"					75'10"	402.1	GRAY MUDSTONE	
						76'5"	401.5	COAL	
		100%				78'1"	399.9	SEATEARTH	
	82'0"					80'0"	397.9	COAL	
		100%							
	85'0"							SEATEARTH	
		100%							
	89'0"								
		100%				90'0"	387.9		
		100%						CARBONACEOUS MUDSTONE	
	95'0"			60'0"		97'4"	380.6	COAL	100%
27.2.05		100%		60'0"		98'11"	379.0		
	102'0"					101'0"	376.9	SEATEARTH	100%
		100%						GREY SANDSTONE	100%
	105'9"		NEL	60'0"		105'9"	371.2		

### KEY:

Symbols are in accordance with  
CR 2001

WATER STRUCK

WATER RISE LEVEL

WATER LOST

### TESTS:

### REMARKS:

### CONTRACT:

LONDON - YORKSHIRE MOTORWAY

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

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

JOB  
NO  
D240