



FORAKY LIMITED

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

REPORT ON BOREHOLE No. 158 - Sheet 1

TYPE OF BORING: Rotary LOCATION: 445,336.1E, 356,295.1N
DIAMETER: 11/8 IN
INCLINATION AND BEARING: Vertical GROUND LEVEL: 462.92

SK45NE 119

Progress Date/Time	Core Recovery Depth % of Core or Type	Lining Tube	Water	Strata Log		Description Of Strata
				Legend	Depth OD Level	
22.2.65	Open hole				1'0" 461.9	TOPSOIL
	5'0"					BROWN MUDSTONE
	10'0"	100%			9'0" 453.9	
	15'0"	100%				BROWN SANDSTONE
	29'0"	100%			18'0" 444.9	
	33'0"	100%				BROWN AND GRAY SANDSTONE
	38'0"	100%	15'0"			
25.2.65			17'0"		30'6" 432.4	
	33'0"	100%				SLTSTONE
	38'0"	100%			38'0" 424.9	
	42'0"	100%				GREY MUDSTONE
	47'0"	100%			41'7" 421.3	COAL
	52'0"	100%			42'1" 420.8	SEATEARTH
	57'0"	100%			43'6" 419.4	BLACK MUDSTONE
	62'0"	100%			44'5" 418.5	COAL
	67'0"	100%			45'5" 417.5	SEATEARTH
					51'0" 411.9	
						GREY MUDSTONE
					62'6" 400.4	
			20'0"			BLACK AND GRAY MUDSTONE
24.2.65		63%	22'0"			
			68'0"		68'8" 394.4	CAVITY - NO RESISTANCE

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
PINTON - BARLBOROUGH SECTION

JOB
NO
D240



FORAKY LIMITED
COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

REPORT ON BOREHOLE No. W158, 2

TYPE OF BORING :

DIAMETER :

INCLINATION AND BEARING :

LOCATION :

445,336.1E; 356,295.1N

GROUND LEVEL :

462.92

SK45NE 119

Progress Date/Time	Core Recovery		Lining Tube	Water	Strata Log			Description Of Strata
	Depth	% age or Type			Legend	Depth	OD Lysal	
24.2.05	72'0"	63%				70'6"	392.4	GRAVELLY SAND 6'1"
cont'd.						71'1"	391.8	COAL - BROKEN
	72'0"	100%						SANDY SEATEARTH
	80'0"	100%	Nil	68'0"		80'0"	382.9	

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
PINXTON - BARLBOROUGH SECTION

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

JOB
NO
D240