



JOY SULLIVAN
f2B








BROOKE
NEE

FORAKY LIMITED

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331.

REPORT ON BOREHOLE No. W. 347 (SHEET 1)

TYPE OF BORING: ROTARY LOCATION: 445,281.4E; 366,040.1N.
DIAMETER: NX
INCLINATION AND BEARING: VERTICAL GROUND LEVEL: 385.76 SK46NE 106

| Progress Date/Time | Core Recovery | | Lining Tube | Water | Strata Log | | | Description Of Strata | | | | | | |
|--|---------------|-----------------|----------------|--|---|---|---------------|--|-----------|-----------|--------|-------|------------------------|------|
| | Depth | %age or Type | | | Legend | Depth | O.D. Level | | | | | | | |
| 30.11.64 | OPEN HOLE | - | NIL | |  | 1'3" | 384.5 | TOP SOIL | | | | | | |
| | | | | | | 2'0" | 383.8 | SUB SOIL | | | | | | |
| | 7'0" | | | | |  | 13'9" | 372.0 | | SANDSTONE | | | | |
| | 11'0" | 96% | | | | | | | | | | | | |
| | | 100% | | | | | | | | | | | | |
| | 16'4" | 100% | | | | | | | | | | | | |
| 1.12.64 | 20'0" | 100% | | 8'0" |  | 11'0" | | GREY MUDSTONE WITH OCCASIONAL IRONSTONE 'BANDS | 98% | | | | | |
| | | 93% | | | | | | | | | | | | |
| | 25'0" | | | | | | | | | | | | | |
| | | 100% | | | | | | | | | | | | |
| | 30'0" | | | | | | | | | | | | | |
| | 34'6" | 100% | | | | | | | | | | | | |
| | | | | | | | | | | 38'0" | 35'6" | 350.3 | GREY SANDSTONE (SPLIT) | 97% |
| | 40'0" | 97% | | | | | | | | | 39'11" | 345.8 | | |
| | | 100% | | | | | | | | | 42'5" | 343.3 | GOAL | 100% |
| | 44'9" | | | | | | | | | 36'0" | 44'9" | 341.0 | GREY SANDSTONE | 100% |
| 2.12.64 | 48'0" | 80% | | 37'0" |  | | | GREY MUDSTONE WITH OCCASIONAL IRONSTONE BANDS | 95% | | | | | |
| | 50'2" | 100% | | | | | | | | | | | | |
| | | 95% | | | | | | | | | | | | |
| | 55'6" | | | | | | | | | | | | | |
| | 61'0" | 100% | | | | | | | | | | | | |
| | 68'9" | 96% | | | | | | | | | | | | |
| 3.12.64 | | | | 21'0" | | | | | | | | | | |
| KEY: | | | | TESTS: | | | REMARKS: | | | | | | | |
| Symbols are in accordance with CR 2001 | | | | NIL | | | | | | | | | | |
| WATER STRUCK  | | | | | | | | | | | | | | |
| WATER REST LEVEL  | | | | | | | | | | | | | | |
| WATER LOST  | | | | | | | | | | | | | | |
| CONTRACT: | | | | LONDON - YORKSHIRE MOTORWAY | | | | | JOB NO | | | | | |
| | | | | CONTRACT: LYM/WQ-R SITE INVESTIGATION - MINING | | | | | D240 | | | | | |
| | | | | PINXTON - BARLBOROUGH SECTION | | | | | | | | | | |



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REPORT ON BOREHOLE No. W. 347 (SHEET 2)

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DIAMETER: NX
INCLINATION AND BEARING: VERTICAL GROUND LEVEL: 385.76 SK46NE 106

| Progress Date/Time | Core Recovery | | Lining Tube | Water | Strata Log | | Description Of Strata | |
|-----------------------|---------------|---------------------------------|----------------|-------|------------|----------------------|---------------------------------------|-----|
| | Depth | Sample % Stage or Type | | | Legend | Depth OD ID,al | | |
| 3.12.64 (contd) | 72'6" | 100% | | | | | GREY MUDSTONE WITH IRONSTONE BANDS | 98% |
| | 76'3" | 100% | | | | | | |
| | 81'6" | 95% | | | | | | |
| | | | | | | | | |
| | 88'0" | 92% | | | | | COAL | 90% |
| | | | | | | 82'6" 303.3 | | |
| | | | | | | 86'9" 299.0 | | |
| | | | | | | 88'0" 297.8 | SEATEARTH | 95% |

KEY:

Symbols are in accordance with
CB 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

JOB
No
D740