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MAIN ROADS DEPARTMENT

H 46

Form 232L
(P/4/66)

DRILLING REPORT

PROJECT STORY BRIDGE EXPRESSWAY PROJECT No. 1-19

DISTRICT No. 1 SHIRE BRISBANE CITY HOLE No. 18

ROAD O'CONNELL STREET JOB No. 298/12/2

LOCATION On footpath in O'Connell St., RL DATUM B.C.C.

..... ft from west kerb and adjacent pegged COLLAR -
 chainage 50' on line 25 GROUND SURFACE 84.6
 TYPE AND SIZE OF DRILLING 0-0.5. Rock bit, ROCK SURFACE 84.1
 0.5-20.2 NXM Diamond Drilling BOTTOM OF HOLE 64.4
 DATE DRILLED 7th December, 1966 WATER TABLE -

| DEPTH 1"=5' | % CORE REC. | DIAGRAM | STRATA | DESCRIPTION OF SOIL ROCK | SAMPLE | |
|----------------|----------------|---------|---------------------------|--|--------|------|
| | | | | | No. | TYPE |
| 0.5 | | | MODERATELY WEATHERED TUFF | 0-0.5' soil | | |
| 4.5 | 96 | | | 0.5'-20.2', light grey to pink, hard, ironstaining common in top 7'6" - below this ironstaining confined to joint planes; decomposition usually extends into rock for 1/2" from joint planes | | |
| 8.5 | 96 | | | | | |
| 13.2 | 98 | | | | | |
| 15.5 | 95 | | | | | |
| 20.2 | 92 | | | 20.2 | | |
| | | | | END OF HOLE | | |

DRILLER B.G. C.W. T.M. PLANT MRD, GEMCO. 9310

REMARKS

DATE 14/12/66 C.H. Shipway GEOLOGIST APPROVED *[Signature]* DATE 16/12/66