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Form 23ZL
(P/4/66)

MAIN ROADS DEPARTMENT

DRILLING REPORT

PROJECT JULIETTE STREET OVERPASS FOUNDATION INVESTIGATION

DISTRICT No. 14 SHIRE BRISBANE CITY

ROAD SOUTH EAST FREEWAY

LOCATION 132038' E 89969' N

TYPE AND SIZE OF DRILLING 0.0-45.6' 2" Hollow Augers

DATE DRILLED 18th August, 1970.

PROJECT No. 2-35

HOLE No. 4

JOB No. 140/E002B/U04.2

RL DATUM B.C.C.

COLLAR -

GROUND SURFACE 39.4

ROCK SURFACE -

BOTTOM OF HOLE -6.3

WATER TABLE 35.3

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE No.	SAMPLE TYPE
1.5				grey green, hard to very hard, fissile, moist		
2.8					A	Tube
4.2					B	Tube
5.7				red ironstained in part throughout — 5 blows	C	S.P.T.
7.0					D	Tube
7.5			DECOMPOSED		E	Tube
8.8					F	Tube
9.2				9.2'-10.8', 27.5'-32.6' hard concretionary		
10.8			CLAYSHALE	ironstone bands as shown in S.P.T. — 28 blows	G	S.P.T.
12.5						
13.0				0.0-13.0' clay band	H	Tube
14.2						
15.7				38 blows	J	S.P.T.
17.5						
17.8					K	Tube
19.2						
20.7				31 blows	L	S.P.T.
22.5						
23.5					M	Tube
24.2						
25.7				49 blows	N	S.P.T.
27.5						
27.7					P	Tube
29.2						
30.7				41 blows	Q	S.P.T.
32.5						
32.6					R	Tube
34.2						
35.2				48 blows	S	S.P.T.

(continued)

DRILLER ..... PLANT .....

REMARKS .....

DATE ..... GEOLOGIST APPROVED ..... DATE .....

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MAIN ROADS DEPARTMENT

#1187

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DRILLING REPORT

PROJECT JULIETTE STREET OVERPASS FOUNDATION INVESTIGATION

PROJECT No. 2-35

DISTRICT No. ..... SHIRE .....

HOLE No. 4 (continued)

ROAD .....

JOB No. .....

LOCATION .....

RL DATUM

.....

COLLAR .....

TYPE AND SIZE OF DRILLING .....

GROUND SURFACE .....

.....

ROCK SURFACE .....

.....

BOTTOM OF HOLE .....

DATE DRILLED .....

WATER TABLE .....

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE No.	SAMPLE TYPE
37.5			DECOMPOSED			
37.9					T	Tube
39.2			CLAYSHALE			
40.7				27 blows	U	S.P.T.
42.5						
43.0					V	Tube
44.2		44.0	HIGHLY WEATHERED CLAYSHALE	dark grey to black, very hard, fissile, highly carbonaceous fine grained sedimentary rock		
45.7		45.7		53 blows	W	S.P.T.
				END OF HOLE		

DRILLER L.W. T.M. G.S. ..... PLANT MRD GEMCO 9467

REMARKS .....

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DATE 12/10/70 A.L.DAVIES GEOLOGIST APPROVED ..... DATE 22/10/70

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