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MAIN ROADS DEPARTMENT

H1179
Form 232L
(P/4/66)

DRILLING REPORT

JULIETTE STREET

PROJECT OVERPASS FOUNDATION INVESTIGATION....

PROJECT No.2-35.....

DISTRICT No. 14.....SHIRE BRISBANE CITY..

HOLE No.2.....

ROAD...SOUTH EAST FREEWAY.....

JOB No. 140/E002B/U04.2..

LOCATION...132002' E 90013' N.....

RL DATUM B.C.C.

TYPE AND SIZE OF DRILLING 0.0-46.0' 2" Hollow..

COLLAR

Augers.....

GROUND SURFACE...39.0....

ROCK SURFACE

BOTTOM OF HOLE...-7.0....

DATE DRILLED 17th August, 1970.....

WATER TABLE...39.0....

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
2.5			DECOMPOSED CLAYSHALE	grey, hard, moist, red ironstained in part throughout		
3.8				fissility present	A	Tube
4.5				in lower		
6.0				strata 10 blows	B	S.P.T
7.5				0.0'-12.5' clay band		
8.5				14.5'-15.0' decomposed	C	Tube
9.5				sandstone band	D	Tube
11.0				22.5'-28.1' 25 blows	E	S.P.T
11.8				hard		
12.3				concretionary	F	Tube
12.5				ironstone bands	G	Tube
13.2				present as shown in	H	Tube
14.5				S.P.T.		
14.9				* 40 blows	J	S.P.T
17.5					K	Tube
17.8						
19.5				* 40 blows	L	S.P.T
21.0						
22.5					M	Tube
23.2						
24.5						
26.0				24 blows	N	S.P.T
27.5					P	Tube
28.1						
29.5						
31.0				46 blows	Q	S.P.T
32.5				34.5'-38.0'		
32.8				highly carbonaceous	R	Tube
39.5				band		
				51 blows	S	S.P.T

(continued)

DRILLER PLANT.....

REMARKS. * 40 blows for 0.4' penetration.....

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

MAIN ROADS DEPARTMENT

H1179
Form 23ZL
(P/4/66)

JULIETTE STREET DRILLING REPORT

PROJECT OVERPASS FOUNDATION INVESTIGATION

PROJECT No. 2-35

DISTRICT No. 14 SHIRE BRISBANE CITY

HOLE No. 2 (continued)

ROAD

JOB No.

LOCATION

RL DATUM

TYPE AND SIZE OF DRILLING

COLLAR

GROUND SURFACE

ROCK SURFACE

BOTTOM OF HOLE

DATE DRILLED

WATER TABLE

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
36.0			DECOMPOSED	51 blows	S.	S.P.T.
37.5			CLAYSHALE			
37.8					T	Tube
39.5						
41.0			HIGHLY	dark grey to black, very hard fissile	U	S.P.T.
42.5			WEATHERED			
42.9			CLAYSHALE	fine grained sedimentary rock	V	Tube
44.5						
46.0				58 blows	W	S.P.T.
				END OF HOLE		

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

REMARKS

DATE 9/9/70 A.L.DAVIES GEOLOGIST APPROVED DATE 22/10/70