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MAIN ROADS DEPARTMENT

H490
Form 232L
(P/4/66)

SOUTH EAST FREEWAY DRILLING REPORT

PROJECT GEOTECHNICAL INVESTIGATION

PROJECT No. 2-35.....

DISTRICT No. 13 SHIRE BRISBANE CITY

HOLE No. C1.....

ROAD SOUTH EAST FREEWAY

JOB No. ... 140/EQ02C/U04.2

LOCATION Adjacent to Willis St., 247' N of

RL DATUM B.C.C.

the S. alignment and 46'E of W alignment of
Barr St.

COLLAR -.....

TYPE AND SIZE OF DRILLING 0-27.8' 2" Hollow Augers

GROUND SURFACE... 38.3...

ROCK SURFACE -.....

BOTTOM OF HOLE..... 10.5..

DATE DRILLED 29th April, 1968.

WATER TABLE.. 25 approx..

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
2.5			CLAY	brown, slightly sandy; 0-6.0' very stiff, dry to moist	A	Tube
3.5						
5.0						
6.0				6.0'-12.6', moist to wet, stiff to firm - moisture content increases with depth	B	Tube
7.5						
8.8					C	Tube
10.0			CLAY			
11.5				11 blows	D	S.P.T
12.5						
12.8					E	Tube
17.5			GRAVELLY CLAY	grey, ironstained brown in part, moist to wet, sandy - gravel varies up to 1"		
18.5					G	Tube
20.0						
21.5				16 blows	H	S.P.T
22.5						
23.5					J	Tube
25.0			DECOMPOSED SANDSTONE	clayey sand, moist, firm to crumbly		
26.3					K	Tube
27.5						
27.8					L	Tube
				END OF HOLE		

LLER J.B., R.G., C.W. PLANT MRD GEMCO 9467

ARKS.

E.11/7/68 C.H. Shipway.. GEOLOGIST

APPROVED. *[Signature]* DATE 11/7/68