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MAIN ROADS DEPARTMENT

389 Form 23ZL
(P/4/88)

PETRIE BIGHT EXPRESSWAY DRILLING REPORT

PROJECT GEOTECHNICAL INVESTIGATION

PROJECT No. 2-33

DISTRICT No. 13 SHIRE BRISBANE CITY

HOLE No. 7

ROAD PETRIE BIGHT EXPRESSWAY

JOB No. 140/E010/U02.2

LOCATION IVORY ST. 12' north of southern

RL DATUM B.C.C.

alignment and 120' east of eastern alignment
of MAIN ST

COLLAR -

TYPE AND SIZE OF DRILLING 0-1.7' tubes; 1.7'-

GROUND SURFACE 92.3


22.0' BXM Diamond Drilling

ROCK SURFACE 90.6

BOTTOM OF HOLE 70.3

DATE DRILLED 9-10th October, 1967

WATER TABLE -

DEPTH 1"= 5'	% CORE- REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
0.3			PAVEMENT AND FILL	bitumen over dry slightly clayey gravel	A	Tube
1.7						
4.5	91		MODERATELY WEATHERED TUFF	white and pink hard rhyolitic tuff; sparsely jointed with 1-3 joints per foot - joints usually ironstained with some decomposition extending up to 1/2" into rock away from joints - jointing system mainly sub- horizontal and sub vertical - occasional inclined joint 1.7'-7.0' rock ironstained in part - some soft patches		
6.5	84					
9.5	100					
13.0	100					
17.5	100					
22.0	100	22.0				
				END OF HOLE		

DRILLER C.W. T.V. PLANT MRD GEMCO 9467

REMARKS

DATE 12/10/67 C.H. Shipway GEOLOGIST

APPROVED. [Signature] DATE 20/10/67