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MAIN ROADS DEPARTMENT

H385

Form 23ZL
(P/4/88)

DRILLING REPORT

PROJECT PETRIE BIGHT EXPRESSWAY GEOTECHNICAL INVESTIGATION PROJECT No. 2-33.....
DISTRICT No. 13..... SHIRE BRISBANE CITY.. HOLE No. 3.....
ROAD.... PETRIE BIGHT EXPRESSWAY..... JOB No. 140/EQ10/UQ2.2.
LOCATION IVORY ST, 10.5' N of southern alignment RL DATUM B.C.C.
and 241' W of western alignment of MAIN ST
TYPE AND SIZE OF DRILLING 0.0'-2.0' tube
sampling; 2.0'-24.5' BXM Diamond Drilling.
DATE DRILLED 3rd October, 1967

COLLAR
GROUND SURFACE... 81.3
ROCK SURFACE
BOTTOM OF HOLE... 56.8
WATER TABLE.....

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
0.3		1.4	FILL	bitumen over brown gravelly clay	A	Tube
1.6			DECOMPOSED PHYLLITE	white to green, clayey flakey, broken core	B	Tube
2.0		4.0	MODERATELY WEATHERED TUFF HIGHLY WEATHERED PHYLLITE	white to green, ironstained brown and red in bands - texture variable - very numerous cleavage planes dip between 10° and 90° - dip variable - occasional cross joint - quartz veining common - rock increases in hardness and solidity with depth.		
3.5	60					
6.0	100					
7.5	89					
10.0	93					
13.0	100					
16.0	86					
19.0	100					
22.0	89					
24.5	100					
				END OF HOLE		

DRILLER D.R. R.T. C.W. PLANT... MRD GEMCO 9467

REMARKS.....

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

APPROVED *Allofney* DATE 20/10/67