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DRILLING REPORT

SOUTH EAST FREEWAY

PROJECT GEOTECHNICAL INVESTIGATION PROJECT No. ... 2-35.....

DISTRICT No. 13 SHIRE BRISBANE CITY HOLE No. B3.....

ROAD SOUTH EAST FREEWAY JOB No. 140/E002B/U04.2.....

LOCATION JULIETTE ST., 10.5' N of Southern RL DATUM B.C.C.
alignment and 135' E of Eastern alignment
of Duke St.

TYPE AND SIZE OF DRILLING 0-25.5' 2" Hollow Auger, COLLAR
25.5'-40.0' NMLC Diamond Drilling GROUND SURFACE... 39.8.....
..... ROCK SURFACE
..... BOTTOM OF HOLE... -0.2.....

DATE DRILLED 25-26th March, 1969. WATER TABLE..... 39.8.....

DEPTH 1"=5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
2.5			CLAY	slightly red ironstained, grey, hard, moist, 18 blows ironstone concretions in part 38 blows		
3.8					A	Tube
5.0						
6.5					B	S.P.T.
7.5						
7.8					C	Tube
9.5						
11.0					D	S.P.T.
12.5						
12.8					E	Tube
15.0						
16.5					F	S.P.T.
17.5						
18.2		G	Tube			
19.5						
21.0		H	S.P.T.			
22.0						
22.5			HIGHLY WEATHERED CLAYSHALE	yellow and red ironstained throughout, grey, moderately hard, fine grained, sedimentary rock fissile along bedding planes, dip of beds approximately 10° *46 blows		
23.2					J	Tube
24.5						
25.5					K	S.P.T.
28.1	90					
31.1	100					
34.1	100					

(continued)

ILLER PLANT.....
MARKS. * S.P.T. 46 blows for 0.5' penetration

TE. GEOLOGIST APPROVED. DATE

MAIN ROADS DEPARTMENT

Form 232L
(P/4/66)

DRILLING REPORT

SOUTH EAST FREEWAY

PROJECT GEOTECHNICAL INVESTIGATION

PROJECT No. 2-35

HOLE No. B3 (Continued)

DISTRICT No. SHIRE

JOB No.

ROAD

RL DATUM

LOCATION

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.	TYPE
39.1	100		HIGHLY WEATHERED CLAYSHALE	30.5'-31.0' black carbonaceous band		
40.0	100			31.0'-31.7', 38.5'-39.0' thin sandy bands		
		40.0		END OF HOLE		

DRILLER B.T. J.O. L.W. PLANT MRD GEMCO 9467

REMARKS

DATE 31/3/69 J.M. MARTIN GEOLOGIST APPROVED *[Signature]* DATE 2/4/69