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# MAIN ROADS DEPARTMENT

H574

Form 232L  
(P/4/66)

## DRILLING REPORT

SOUTH EAST FREEWAY

PROJECT GEOTECHNICAL INVESTIGATION.....

PROJECT No. ....2-35.....

DISTRICT No. 13.....SHIRE BRISBANE CITY..

HOLE No. ....C13.....

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

JOB No. ....140/E002C/U04.2.....

LOCATION. SHEPSTONE ST. 10' N of southern

RL DATUM B.C.C.

alignment, 354' W of western alignment of

COLLAR .....-

BIRDWOOD RD.

GROUND SURFACE...106.7...

TYPE AND SIZE OF DRILLING 0-6.0' NX Diamond.....

ROCK SURFACE .....-

Drilling, 6.0'-25.0' Diamond Drilling.....

BOTTOM OF HOLE...81.7...

DATE DRILLED 1-7th May, 1969.

WATER TABLE...102.1...

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
2.0	0					
4.0	64			red ironstained, grey, fine grained sedimentary rock,		
6.0	32			fissile in part		
6.8	55			2.0'-3.0' soft gravelly clay band		
10.0	100		HIGHLY WEATHERED	4.0'-6.8' very hard quartzite bands		
11.0	0		SHALE	6.8'-10.0' soft clayey		
12.0	0			12.0'-18.0' white kaolinitic clay,		
14.5	93			broken core		
16.0	0			18.7 - 25.0 - harder bands		
18.0	0					
18.7	0					
21.0	90					
25.0	36	25.0				
				END OF HOLE		

DRAWN BY C.F. R.G. R.G. PLANT MRD MINDRILL 9868

REMARKS.....

DATE.....GEOLOGIST APPROVED.....DATE 23/1/70