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## DRILLING REPORT

## SOUTH EAST FREEWAY

PROJECT GEOTECHNICAL INVESTIGATION.....

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

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

HOLE No. .... C12.....

ROAD SOUTH EAST FREEWAY.....

JOB No. .... 140/EO02C/U04.2.....

LOCATION AMULREE ST. 9' W of eastern alignment  
and 68' S of southern alignment of ESHER ST,

RL DATUM B.C.C.

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

COLLAR ..... -.....

Drilling, 6.0'-36.0' NXM Diamond Drilling.....

GROUND SURFACE.... 105.3.....

ROCK SURFACE ..... -.....

BOTTOM OF HOLE.... 69.3.....

DATE DRILLED 28-29th April, 1969.....

WATER TABLE.... 98.1.....

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
2.0	16		H.W. DECOMPOSED CLAY SHALES	50% grey, very firm, moist 0.0'-4.0' - red ironstained		
4.0	33					
6.0	80					
		7.0				
			MOD HIGHLY WEATHERED SHALES	grey, hard, fine grained sedimentary rock fissile along approx- imately horizontal bedding planes		
11.0	96					
		12.0				
			MOD HIGHLY WEATHERED SANDSTONE	irregular high angle joints present grey to white, hard, massive, medium to coarse grained sedimentary rock percentage of clayey matrix small near vertical joints present, filled with grey clay		
16.0	66					
21.0	85					
		26.2				
26.0	40		HIGHLY WEATHERED SHALES	grey, hard, fine grained sedimentary rock fissile along approx- imately horizontal bedding planes regular near vertical joints present 35.0'-36.0' highly organic shale band		
31.0	46					
36.0	50	36.0				

END OF HOLE

DRILLER C.F. R.G. R.G. PLANT MRD MINDRILL 9868

REMARKS.....

DATE 2/5/69 J.M.MARTIN GEOLOGIST APPROVED P.F. Chubb DATE 23/1/70