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H1226

## WESTERN FREEWAY DRILLING REPORT

PROJECT GEOTECHNICAL INVESTIGATION

PROJECT No. 2-75

DISTRICT No. 14 SHIRE BRISBANE CITY

HOLE No. 29

Section TARINGA PDE. - JERRANG STREET

JOB No. 140/E004G/U04.2

LOCATION 108028 E. 91166 N

RL DATUM B.C.C.

TYPE AND SIZE OF DRILLING 0.0-6.0' 4" Tricone  
Drilling, 6.0'-25.0' NMLC Diamond Drilling

COLLAR -

GROUND SURFACE 186.6

ROCK SURFACE -

BOTTOM OF HOLE 161.6

DATE DRILLED 1st-2nd September, 1970.

WATER TABLE \* N.T.

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
2.0			DECOMPOSED  PHYLLITE	grey, fine grained, soft, metamorphic rock		
2.6					A	Tube
4.0				quartz vein relicts throughout		
4.4					B	Tube
6.0			8.0    HIGHLY  WEATHERED  PHYLLITE	ironstained yellow along relict cleavages		
8.0	13					
10.0	25			grey to black, alternating hard and soft, fine grained metamorphic rock		
12.0	33					
15.0	66			core highly fractured and altered throughout		
17.0	95			relicts of quartz veins exist		
19.0	25			ironstained brown along relicts of joints		
22.0	17			24.5'-25.0' black, very hard, fine grained hornfels band		
25.0	42		25.0			
				END OF HOLE		

C.G. R.G.

MRD MINDRILL 9868

DRILLER PLANT

REMARKS \* N.T.- Not taken, hole caved in at 8.5'

DATE 9/9/70 G. BASFORD GEOLOGIST

APPROVED

DATE 24/10/70