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INVESTIGATION OF DRILLING REPORT
MATERIALS FOR

PROJECT WESTERN FREEWAY
DISTRICT No. 14 SHIRE BRISBANE CITY
ROAD WESTERN FREEWAY

PROJECT No. 2/75
HOLE No. 2
JOB No. 140/B004A/U02.2

LOCATION BELGRAVE STREET, 32.5' E of western alignment and 191.0' S of southern alignment of SACKVILLE STREET

RL DATUM B.C.C.

TYPE AND SIZE OF DRILLING 0.0'-40.0' NMLC Diamond Drilling

COLLAR -
GROUND SURFACE 128.8
ROCK SURFACE 123.6
BOTTOM OF HOLE 88.8

DATE DRILLED 29th-31st July, 1970

WATER TABLE Hole caved in at 4.8'

DEPTH 1" = 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
2.0	0		1.0 PAVEMENT	concrete and fill		
4.0	0		DECOMPOSED	red ironstained grey, soft, clayey, fine grained metamorphic rock		
4.6	0		5.2 PHYLITE			
7.0	100		SLIGHTLY WEATHERED	light grey, hard, fine grained metamorphic rock joints 1 to 2 per foot -dip 45° and horizontal ironstained brown to red along joints numerous quartz veins -up to 2 inches thick but generally smaller 12.1'-12.7'-brown, soft, clayey band with quartz vein 16.8'-18.0'-8 low angle, close joints 29.6'-31.6'-broken core due to high angle joint and quartz vein		
12.0	100		PHYLITE			
17.0	100					
22.0	100					
25.7	100					
27.0	100					
32.0	100					

(continued)

DRILLER PLANT.....

REMARKS.....

INVESTIGATION OF DRILLING REPORT

OBJECT MATERIALS FOR WESTERN FREEWAY

DISTRICT No. SHIRE

AD.

LOCATION.

TYPE AND SIZE OF DRILLING

DATE DRILLED

PROJECT No. 2/75

HOLE No. 2 (continued)

JOB No.

RL DATUM

COLLAR

GROUND SURFACE

ROCK SURFACE

BOTTOM OF HOLE

WATER TABLE

DEPTH 1" = 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
37.0	100		SLIGHTLY WEATHERED			
40.0	100		PHYLLITE			
				END OF HOLE		

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

REMARKS

DATE 4/8/70 G. BASFORD GEOLOGIST APPROVED *[Signature]* DATE 22/8/70