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MAIN ROADS DEPARTMENT

NSW
Form 232L
(P/4/66)

DRILLING REPORT

PROJECT STORY BRIDGE EXPRESSWAY

PROJECT No. 1/19

DISTRICT No. 13 SHIRE BRISBANE CITY

HOLE No. 6A

ROAD CAIRNS STREET

JOB No.

LOCATION On footpath. 2'6" from northern kerb
Cairns St. 72' east along Main Cairns St from
Main St

RL DATUM B.C.C.

TYPE AND SIZE OF DRILLING 0-15.0' 2" Hollow

COLLAR

Auger, 15.0'-27.0' AXM Diamond Drilling

GROUND SURFACE 48.45

ROCK SURFACE 22.85

BOTTOM OF HOLE 21.45

DATE DRILLED 22/3/66-23/3/66

WATER TABLE -

DEPTH 1"=5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
4.5			Fill	0-4.5 pavement, gravel 4.5-12.0 sandy dark grey clay, wet, plastic soft, with decomposed boulders of tuff		
5.0					1	UD
7.0						
8.3					2	UD
9.5						
10.8					3	UD
12.0		12.0				
12.8						
15.0			Decomposed Tuff	White or ironstained, stiff, clayey matrix	4	UD
17.0	24					
19.0	100	18.7	Highly Weathered Tuff	Light grey rhyolitic Tuff, some hard silicified bands to 6", generally soft broken		
21.0	41					
23.0	20					
25.0	25					
25.6		25.6				
27.0	74	27.0	Moderately Weathered Tuff	light grey, silicified		
				End of Hole		

DRILLER G.W., D.H., R.W. PLANT MRD. GEMCO. 9310

REMARKS

DATE 25/3/66 GEOLOGIST APPROVED [Signature] DATE 25/3/66