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MAIN ROADS DEPARTMENT

DRILLING REPORT

H42

Form 232L
(P/4/66)

PROJECT .. STORY BRIDGE EXPRESSWAY PROJECT No. 1-19.....
 DISTRICT No. 1 SHIRE BRISBANE CITY HOLE No. 14.....
 ROAD..... Adjacent Main Street..... JOB No. 298/12/2.....
 LOCATION.. Resumed land adjacent Main Street, .. RL DATUM B.C.C.
 15' left of chainage 845' COLLAR -.....
 TYPE AND SIZE OF DRILLING 0-1.5 NXM Diamond GROUND SURFACE... 61.2.....
 Drilling 1.5-4.5 Rock Bit ROCK SURFACE ... 43.5.....
 31.5 4.5- 31.5NXM Diamond Drilling BOTTOM OF HOLE... 29.7.....
 DATE DRILLED 24-25th October, 1966 WATER TABLE..... -.....

DEPTH 1" = 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
1.5	89	1.3	SOIL	dark grey loamy		
4.5	R.B	4.0	GRAVEL FILL	gravel up to 3"		
8.0	50		DECOMPOSED TUFF	grey brown earthy, clayey, soft, some ? gravel patches, may be fill		
10.0	50	10.0				
11.0	100		HIGHLY WEATHERED TUFF	grey, clayey crumbly, occasional hard bands - horizontal partings common		
13.5	100					
18.0	100	17.7				
22.5	100		MODERATELY WEATHERED TUFF	light grey, hard, well jointed with ironstaining and some decomposition into rock from joint planes (up to 2" either side).		
27.0	100			Most joints appear to dip 45°		
31.5	98	31.5				
				END OF HOLE		

DRILLER C.W. D.B. T.M. PLANT MRD GEMCO 9310

REMARKS.. Hole cased to 10.0'

DATE 25/10/66 C.H. Shipway GEOLOGIST APPROVED *[Signature]* DATE 26/10/66