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DRILLING REPORT

PROJECT SOUTH EAST FREEWAY GEOTECHNICAL INVESTIGATION PROJECT No. 2-35  
 DISTRICT No. 13 SHIRE BRISBANE CITY HOLE No. 09  
 ROAD SOUTH EAST FREEWAY JOB No. 140/E002C/U04.2  
 LOCATION MANANDA ST 12' W of eastern alignment RL DATUM B.C.C.  
 and 106' S of southern alignment of MANSTED ST COLLAR -  
 TYPE AND SIZE OF DRILLING 0-6.0' NX Diamond GROUND SURFACE 98.6  
 Drilling 6.0'-30.0' NXM Diamond ROCK SURFACE -  
 Drilling BOTTOM OF HOLE 68.6  
 DATE DRILLED 30th April-1st May, 1969. WATER TABLE 90.6

DEPTH 1" = 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
2.0	17			white to grey, massive fine grained sedimentary rock		
4.0	0			red ironstained in part,		
6.0	40			numerous high and low angle joints		
11.0	45		<i>MODER.</i> HIGHLY WEATHERED SHALES	5.5-6.0' quartzite (pebble?) 6.0-10.5' soft clayey band		<i>gravelly clay</i>
16.0	50			14.5-15.0 } very hard 15.5-19.4 } heavily 20.4-23.8 } ironstein- 24.1-24.7 } ed bands 26.8-27.2 } due to iron replacement		
21.0	100			28.4-30.0' very hard fissile		
26.0	91			<i>10-11 - softer clay like</i> 19.4 - 20.5, 23.5 - 23.8, 25.2 - 25.8 & 26.2 - 26.8 - less iron stained crumbly bands.		
30.0	95		30.0			
				END OF HOLE		

DRILLER C.F. R.G. R.G. PLANT MRD MINDRILL 9868  
 REMARKS  
 DATE GEOLOGIST APPROVED DATE 1/10/69