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MAIN ROADS DEPARTMENT

4425

Form 232L
(P/4/66)

DRILLING REPORT

PROJECT WOOLLOONGABBA INTERCHANGE..... PROJECT No. 1-21.....
DISTRICT No. 1..... SHIRE BRISBANE CITY..... HOLE No. 8.....
ROAD..... Church Avenue..... JOB No.
LOCATION In Church Av, 15' from railway fence RL DATUM B.C.C.
at southern end, and 18'W of eastern alignment
Church Av.
TYPE AND SIZE OF DRILLING 0-19.5' 2" Hollow..... COLLAR
Auger Drilling, 19.5'-42.0' AXM Diamond..... GROUND SURFACE 81.5.....
Drilling..... ROCK SURFACE
DATE DRILLED 31st May to 2nd June 1966..... BOTTOM OF HOLE 39.5.....
WATER TABLE Not Intersected

DEPTH 1"=5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
1.3		1.3	SANDY CLAY	grey, dry, stiff	8A	UD
2.5					8B	UD
3.5					8C	UD
4.5						
5.2					8D	UD
5.5			CLAYEY GRAVEL	red-brown ironstained moist, stiff. Small gravel to ½ inch	8E	UD
7.0						
7.2						
9.5						
9.8					8F	UD
12.0		11.0				
12.2						
14.5			DECOMPOSED TUFF	light grey to white, variably ironstained, clayey moist	8G	UD
14.7					8H	UD
17.0						
17.3					8I	UD
19.5						
21.8	26	20.5				
23.0	27		DECOMPOSED CONGLOMERATE	light grey brown, ironstained, clayey pebbles to > 1"		
25.0	12					
27.0	58	26.0				
28.5	78	27.5	HIGHLY WEATHERED TUFF	light grey green		
31.0	10		DECOMPOSED CONGLOMERATE	grey, white, brown, ironstained, clayey, pebbles to > 4"		
33.5	23	33.5				
				(Continued)		

DRILLER PLANT.....

REMARKS.....

DATE..... GEOLOGIST..... APPROVED..... DATE.....

MAIN ROADS DEPARTMENT

DRILLING REPORT

H425

Form 23ZL
(P/4/66)

PROJECT .. WOOLLOONGABBA INTERCHANGE

PROJECT No. .. 1-21

DISTRICT No. SHIRE

HOLE No. .. 8 (Continued)

ROAD

JOB No.

LOCATION

RL DATUM

TYPE AND SIZE OF DRILLING

COLLAR


GROUND SURFACE

ROCK SURFACE

BOTTOM OF HOLE

DATE DRILLED

WATER TABLE

DEPTH 1"= 5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
36.4	74		HIGHLY WEATHERED TUFF	greenish grey, some ironstaining becoming harder toward base. 40.5-42.0 bands of red jasper fragments ?breccia		
38.5	93					
41.0	78					
42.0	19					
				End of Hole		

DRILLER T.B. C.R. PLANT. MRD. GEMCO. 9310

REMARKS

DATE 8/6/66 C.H. Shipway. GEOLOGIST

APPROVED. *C.H. Shipway* DATE 17/6/66.