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## MAIN ROADS DEPARTMENT

Form 232L  
(P/4/66)

## DRILLING REPORT

PROJECT WOOLLOONGABBA INTERCHANGE

PROJECT No. ....1/21.....

DISTRICT No. ....1..... SHIRE BRISBANE CITY

HOLE No. ....7.....

ROAD.....O'KEEFE STREET.....

JOB No. ....

LOCATION. On footpath in O'Keefe St. 3'6" N

RL DATUM B.C.C.

from southern alignment and 22' E of eastern alignment of Carl St

COLLAR .....-.....

TYPE AND SIZE OF DRILLING ..O-44.5', 2" Hollow..

GROUND SURFACE...66.7.....

Auger..44.5-52.5' BMS Diamond Drilling.....

ROCK SURFACE ....20.5.....

BOTTOM OF HOLE...14.2.....

DATE DRILLED 22-27th April, 1966.....

WATER TABLE Not Intersected

DEPTH 1"=5'	% CORE REC.	DIAGRAM	STRATA	DESCRIPTION OF SOIL ROCK	SAMPLE	
					No.	TYPE
			1.0 PAVEMENT	bitumen and gravel		
2.0						
3.3					7A	UD
4.5				highly weathered to decomposed clay shale		
6.0					7B	UD
7.0						
8.2			HIGHLY WEATHERED CLAY SHALE	colour varies from fawn through light grey to dark grey in irregular bands, irregularly ironstained	7C	UD
9.5						
10.7					7D	UD
12.0				moist, stiff, crumbly hard and soft bands alternate throughout dip $> 5^{\circ}$		
14.0					7E	UD
14.5						
15.8				carbonaceous material often present on bedding planes	7F	UD
17.0						
17.8					7G	UD
19.5						
21.0					7H	UD
22.0						
22.5					7I	UD
24.5						
25.1					7J	UD
27.0						
28.1					7K	UD
29.5						
29.8					7L	UD
32.0						
32.7					7M	UD
34.5						
35.3			35.0	(Continued)	7N	UD

DRILLER ..... PLANT.....

REMARKS.....

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



H424

MAIN ROADS DEPARTMENT

Form 23ZL  
(P/4/66)

DRILLING REPORT

PROJECT WOOLLOONGABBA INTERCHANGE  
DISTRICT No. SHIRE  
ROAD  
LOCATION  
TYPE AND SIZE OF DRILLING  
DATE DRILLED

PROJECT No. 1/21  
HOLE No. 7 (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			HIGHLY WEATHERED CLAY SHALE			
37.7					70	UD
39.5						
40.8					7P	UD
42.0						
42.3					7Q	UD
44.5		44.5				
		46.2	HIGHLY WEATHERED SANDSTONE	light grey, clayey, dip < 5°		
48.0	98	50.0	SLIGHTLY WEATHERED CONGLOMERATE	pebble conglomerate up to 1/2 inch in grain size, light blue grey 47.8-48.3 sandstone band		
52.5	97	52.5	SLIGHTLY WEATHERED SANDSTONE	light-medium grey, hard some 1/2 inch clay interbeds dip < 5°		
				End of Hole		

DRILLER C.W. J.P. PLANT MRD.Gemco.9467

REMARKS

DATE 28/4/66 C.H. Shipway GEOLOGIST APPROVED. [Signature] DATE 17-6-66