

COPYRIGHT NOTICE

This geotechnical log and its associated data (the Document) is licensed by the Queensland Department of Housing and Public Works under the [Creative Commons Attribution 4.0 Licence](#) (CC BY 4.0). When reusing the Document, in whole or in part, please attribute the Department and author as follows: "(c) State of Queensland (Department of Housing and Public Works) 2020, licensed under the CC BY 4.0 Licence, prepared by Arup". This licence does not apply to logos or trademarks.

LIMITATION OF LIABILITY

The CC BY 4.0 Licence contains a comprehensive Disclaimer of Warranties and Limitation of Liability. In addition, please note that this Document was prepared for Departmental use only. Reuse of the Document by anyone for any other purpose could result in error and/or loss. You should obtain professional advice before making decisions based on the contents of the Document.

When reproducing any part of this Document, you must also reproduce this limitation of liability notice in addition to the italicised attribution statement above.

Retrieved from the Queensland Geotechnical Database <http://ggd.org.au/>

This log has been contributed to the Queensland Geotechnical Database with the permission of Arup.

CORED BOREHOLE RECORD

HOLE

BH6

SHEET 2

OF 3

PROJECT LANG PARK STADIUM REDEVELOPMENT

LOGGED BY KDN

DATE/S 19.10.00

CONTRACTOR SP & KF CHRISTENSEN

ANGLE Vertical

DRILL MODEL JACRO 350

BEARING -

MOUNTING 4x4 TRUCK

DIAMETER 50/75/100mm

GROUND LEVEL -RL 9.25m

LOCATION See Figure 2

DRILLING			STRATA			MATERIAL DESCRIPTION										DISCONTINUITIES				
CASING RUN, REC. (%)	WATER	SAMPLE TEST	R.L.		LEGEND	ROCK TYPE Colour, Grain Size, Structure, Minor Components	WEATHERING	ESTIMATED ROCK STRENGTH			FREQUENCY (per m)	SPECIFIC			GENERAL DESCRIPTION Planarity, Roughness, Coating, Infill					
			AHD	m				EL	M	EH		TYPE	ANGLE	THICKNESS (mm)						
				1							1									
				2							3									
				3							10									
				4							30									
				5																
				6																
				7																
				8																
				9																
				10																
				11																
				12																
				13																
				14																
				15																
				16																
				17																
				18																
				19																
				20																
				21																
				22																
				23																
				24																
				25																
				26																
				27																
				28																
				29																
				30																
				31																
				32																
				33																
				34																
				35																
				36																
				37																
				38																
				39																
				40																
				41																
				42																
				43																
				44																
				45																
				46																
				47																
				48																
				49																
				50																
				51																
				52																
				53																
				54																
				55																
				56																
				57																
				58																
				59																
				60																
				61																
				62																
				63																
				64																
				65																
				66																
				67																
				68																
				69																
				70																
				71																
				72																
				73																
				74																
				75																
				76																
				77																
				78																
				79																
				80																
				81																
				82																
				83																
				84																
				85																
				86																
				87																
				88																
				89																
				90																
				91																
				92																
				93																
				94																
				95																
				96																
				97																
				98																
				99																
				100																
				101																
				102																
				103																
				104																
				105																
				106																
				107																
				108																
				109																
				110																
				111																
				112																
				113																
				114																
				115																
				116																
				117																
				118																
				119																
				120																
				121																
				122																
				123																
				124																
				125																
				126																
				127																
				128																
				129																
				130																
				131																
				132																
				133																
				134																
				135																
				136																
				137																
				138																
				139																
				140																
				141																
				142																
				143																
				144																
				145																
				146																
				147																
				148																
				149																
				150																
				151																
				152																
				153																
				154																
				155																
				156																
				157																
				158																
				159																
				160																
				161																
				162																
				163																
				164																
				165																
				166																
				167																
				168																
				169																
				170																

NOTES

- 1) No groundwater encountered prior to washboring at 1.5m
- 2) Standpipe monitoring well installed to 10.0m

TYPE OF DISCONTINUITY

Jo JOINT
Be BEDDING PLANE PARTING
Fo FOLIATION PARTING
Cl CLAY SEAM
We WEATHERED SEAM
Cr CRUSHED SEAM
Sh SHEARED ZONE
Qr QUARTZ SEAM

JOB

12215

CORED BOREHOLE RECORD

HOLE

BH6

SHEET 3

OF 3

PROJECT LANG PARK STADIUM REDEVELOPMENT

LOGGED BY KDN

DATE/S 19.10.00

CONTRACTOR SP & KF CHRISTENSEN

ANGLE Vertical

DRILL MODEL JACRO 350

BEARING -

MOUNTING 4x4 TRUCK

DIAMETER 50/75/100mm

GROUND LEVEL ~RL 9.25m

LOCATION See Figure 2

DRILLING			STRATA			MATERIAL DESCRIPTION				DISCONTINUITIES					
CASING RUN REC. (%)	WATER	SAMPLE TEST	R.L.	DEPTH	LEGEND	ROCK TYPE Colour, Grain Size, Structure, Minor Components	WEATHERING	ESTIMATED ROCK STRENGTH			FREQUENCY (per m)	SPECIFIC			GENERAL DESCRIPTION
			AHD	m				EL	M	EH		TYPE	ANGLE	THICKNESS (mm)	
100%		Is(50) = 1.03				PHYLLITE: Blue grey with whit foliation bands, some high strength quartz bands									
100%				9								Jo	0		
100%												Qr	10	10	Quartz crushed seam
100%												Qr	0	35	DW quartz seam
			-0.75	10.00								Jo	0		
						BH6 END									
				11											
				12											
				13											
				14											
				15											

NOTES

- 1) No groundwater encountered prior to washboring at 1.5m
- 2) Standpipe monitoring well installed to 10.0m

TYPE OF DISCONTINUITY

Jo JOINT
Be BEDDING PLANE PARTING
Fo FOLIATION PARTING
Cl CLAY SEAM
We WEATHERED SEAM
Cr CRUSHED SEAM
Sh SHEARED ZONE
Qr QUARTZ SEAM

JOB

12215



Borehole 6

4.0m - 10.0m

Box 1 of 1