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CORED BOREHOLE RECORD

HOLE

BH9

SHEET 2

OF 3

PROJECT LANG PARK STADIUM REDEVELOPMENT

LOGGED BY VL

DATE/S 20.10.00

CONTRACTOR SP & KF CHRISTENSEN

ANGLE Vertical

DRILL MODEL JACRO 350







BEARING -

MOUNTING 4x4 TRUCK

DIAMETER 50/75/100mm

GROUND LEVEL ~RL 9.75m

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 Planarity, Roughness, Coating, Infill				
			AHD	m				EL	M	EH		TYPE	ANGLE	THICKNESS (mm)					
				1															
				2															
				3															
				4															
				5															
100% ↓ 100% ↓ 100% ↓ 100% ↓ 100%				6		PHYLLITE: Mottled orange brown and blue grey Clay seam 40mm thick, light grey and brown clay with crushed rock	XW DW	 				Cr Jo Cl Cl Cl Cl	0 0 0 0 0 45	20 1 40 20 0 30	XW crushed rock staggered and weathered light grey and brown clay with crushed rock crushed rock with clay XW rock XW crushed rock				
				7		Clay seam 50mm thick, light brown clay with XW rock						Cl Jo Cl Jo Jo Cl Jo Cl	0 10 20 0 0 10 30 20	50 1 15 0 0 5 0 15	light brown clay with XW rock some grey clay light grey clay some XW rock light grey clay grey staggered and weathered light cream brown clay				
						Clay seam 50mm thick, light cream brown clay	DW/ SW					Jo Cl	0 45	0 50					
			1.75	8.00															

NOTES

1) No groundwater encountered prior to washboring at 1.5m

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

BH9

SHEET 3

OF 3

PROJECT LANG PARK STADIUM REDEVELOPMENT

LOGGED BY VL

DATE/S 20.10.00

CONTRACTOR SP & KF CHRISTENSEN

ANGLE Vertical

GROUND LEVEL ~RL 9.75m



DRILL MODEL JACRO 350

BEARING -

LOCATION See Figure 2

MOUNTING 4x4 TRUCK

DIAMETER 50/75/100mm

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		
			AHD	m				EL	M	EH		TYPE	ANGLE	THICKNESS (mm)	Planarity, Roughness, Coating, Infill		
100%		Is(50) = 2.28		9		PHYLLITE: Dark blue grey with white foliation bands, some orange brown iron staining	SW						Qr	15	10	DW quartz	
													Cr	0	10	crushed rock in grey clay	
													Jo	30	0		
													Jo	0	0		
													Jo	30	3	DW joint	
													Jo	20	0	staggered	
													Jo	0	0		
				10									Cr	10	10	crushed rock in grey clay	
													Jo	0	0		
													Jo	45	0		
100%				11									Jo	0	3	DW rock	
				-2.15	11.90												
				12		BH9 END											
				13													
				14													
				15													

NOTES

1) No groundwater encountered prior to washboring at 1.5m

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 9

5m - 11.9m

Box 1 of 1