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BOREHOLE RECORD

HOLE

BH12

SHEET 1

OF 3

PROJECT LANG PARK STADIUM REDEVELOPMENT

LOGGED BY VL
DATE/S 26.10.00

CONTRACTOR SP & KF CHRISTENSEN
DRILL MODEL JACRO 350
MOUNTING 4x4 TRUCK

ANGLE Vertical
BEARING -
DIAMETER 50/75/100mm

GROUND LEVEL ~RL 8.25m
LOCATION See Figure 2

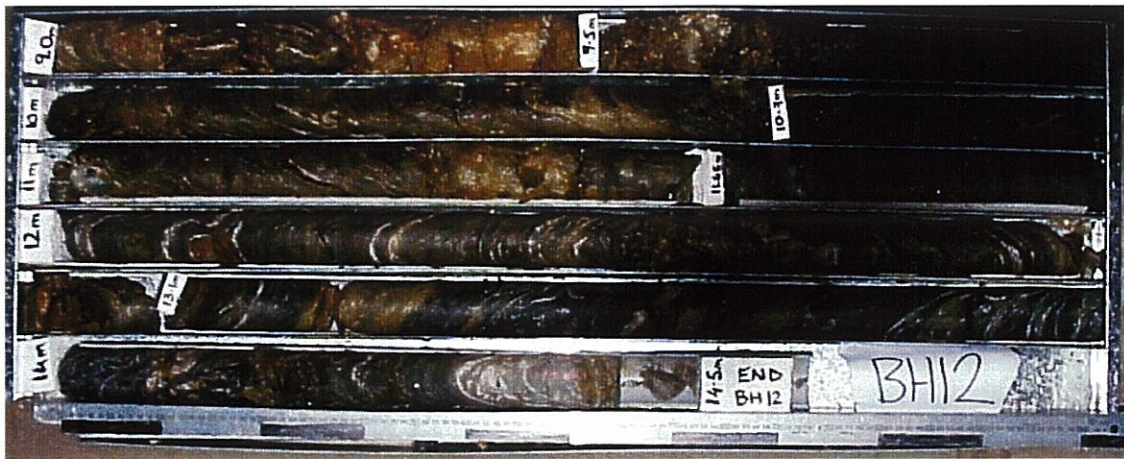
DRILLING		STRATA			MATERIAL DESCRIPTION		CONDITION		OBSERVATION									
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE	CONSISTENCY										SOIL ORIGIN, STRUCTURE, ETC.	
	AHD	m					COHESIVE					NON COHESIVE						
							VS	SL	ST	VST	HL	VL	LD	MD	VD			
Jar sample					Silty SAND/ sandy SILT: Brown with fine to medium gravel, some coarse gravel													FILL
SPT @ 0.5m 10 / 13 / 13 N = 26		1			Gravelly SILT: Brown to dark brown, fine to medium gravel, becoming more clayey light brown in colour													
SPT @ 1.5m 6 / 3 / 1 N = 4		2																
					Silty gravelly SAND: Brown, fine to medium gravel, occasional fragment of glass													
SPT @ 3.0m 4 / 2 / 2 N = 4		3			Silty SAND: Fine to medium gravel, occasional pieces of glass													
		4																
SPT @ 4.5m 4 / 5 / 6 N = 11	3.45	4.80			Gravelly silty SAND: Brown to dark brown, fine to medium gravel, some coarse gravel													
		5			CLAY: Mottled orange brown and grey, high plasticity, some fine to medium gravel													ALLUVIAL
					Suspect boulders or gravel band, 400mm thick													
SPT @ 6.0m 3 / 4 / 4 N = 8		6			Some timbers and black high plasticity clay No sample recovered from SPT													
		7																
	1.25	7.00																RESIDUAL
SPT @ 7.5m 18 / 11 / 5 N = 16					Suspect SPT carried out on completely weathered rock fragment													

NOTES

- 1) No groundwater encountered prior to washboring at 4.5m
- 2) Standpipe monitoring well installed to 14.5m

JOB

12215



Borehole 12

9m - 14.5m

Box 1 of 1