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BOREHOLE RECORD

HOLE
BH21

SHEET 1
OF 2

PROJECT LANG PARK REDEVELOPMENT

LOGGED BY VL
DATE/S 14.11.00

CONTRACTOR SP & KF Christensen
DRILL MODEL Jacro 350
MOUNTING 4WD Truck

ANGLE Vertical
BEARING -
DIAMETER 50/75/100mm

GROUND LEVEL ~RL 26.0m
LOCATION Refer Borehole Plan

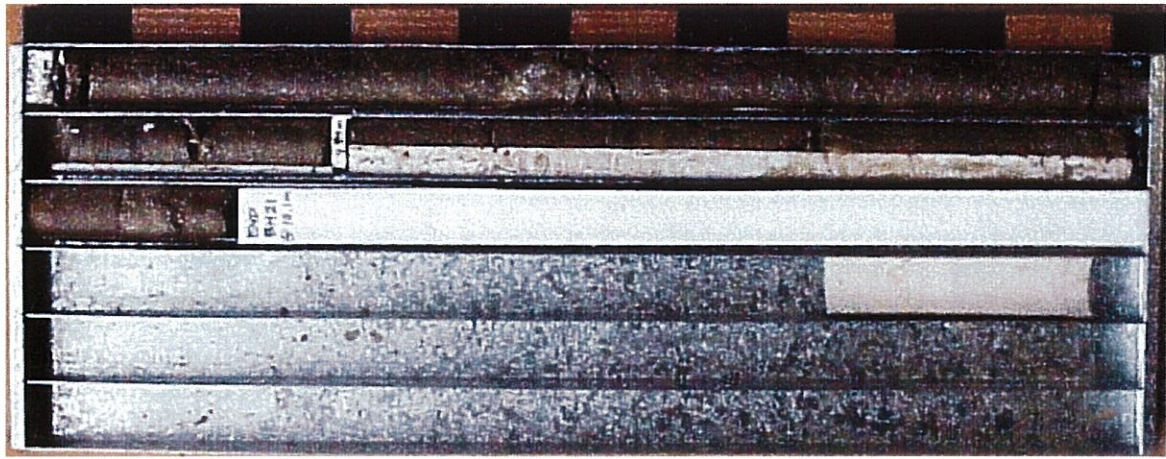
| DRILLING | STRATA | | MATERIAL DESCRIPTION | | CONDITION | | OBSERVATION | | | | | | | | |
|--|--------|-------|----------------------|--|------------------|-------------|-------------|--------------|---|----|---|----|---|----|----------|
| | R.L. | DEPTH | GROUP SYMBOL | LEGEND | WATER / MOISTURE | CONSISTENCY | | | | | | | | | |
| SAMPLE, TEST, BIT, SUPPORT, ETC. | AHD | m | | SOIL TYPE Colour, Plasticity, Grain Size, Minor Components | | VS | COHESIVE | NON COHESIVE | | | | | | | |
| | | | | | S | F | ST | VST | H | VL | L | MD | D | VD | |
| | 25.80 | 0.20 | | TOPSOIL: brown and orange brown | | | | | | | | | | | TOPSOIL |
| | | | | Clayey gravelly SILT: fine gravel becoming more clayey and gravelly at depth, coarse to medium gravel | M | | | | | | | | | | FILL |
| | | 1 | | | M | | | | | | | | | | |
| SPT @ 1.5m 1/1/2 N = 3 | 24.20 | 1.80 | | CLAY: light brown with some gravel | W | | | | | | | | | | |
| | | 2 | | Clayey GRAVEL/Gravelly CLAY: mottled orange brown with much fine gravel | | | | | | | | | | | RESIDUAL |
| | 23.50 | 2.50 | | Gravelly CLAY: orange brown, high plasticity clay with fine gravel | | | | | | | | | | | |
| | | 3 | | becoming red brown mottled orange and grey, high plasticity, fine gravel with occasional quartz gravel and medium gravel | M | | | | | | | | | | |
| SPT @ 3.0m 8/14/18 N = 32 | | | | | | | | | | | | | | | |
| | | 4 | | | | | | | | | | | | | |
| | | 5 | | | | | | | | | | | | | |
| SPT @ 4.5m 6/10/11 N = 21 | | | | | | | | | | | | | | | |
| | | 6 | | XW PHYLLITE: Yellow/orange brown and grey bands | | | | | | | | | | | XW ROCK |
| SPT @ 6.0m 24/30/150mm N = Refusal | 20.00 | 6.00 | | | | | | | | | | | | | |
| | | 7 | | becoming grey/dark grey brown in colour | | | | | | | | | | | |
| | | 8 | | | | | | | | | | | | | |
| SPT @ 7.5m 20/100mm N = Refusal | 18.00 | 8.00 | | | | | | | | | | | | | |

NOTES

1) No groundwater encountered prior to washboring at 3m.

JOB

12215



Borehole 21

8m - 10.1m

Box 1 of 1