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BOREHOLE RECORD

SHEET 1

HOLE BH 111

OF 1

PROJECT

Kelvin Grove QUT, Health Faculty Stages II and III

LOCATION See Figure 2

GROUND LEVEL 35.5m approx

CONTRACTOR

Christensen Drilling

ANGLE

90°

DRILL MODEL

Jacro 350

BEARING

-

MOUNTING





Truck

DIAMETER

100mm

LOGGED BY WAM

DATE/S 27/3/92

| DRILLING | | STRATA | | | MATERIAL DESCRIPTION | | CONDITION | | OBSERVATIONS | | | | | | | |
|---------------------------------|------|--------|--------------|---|--|------------------|-------------|----|--------------|----|--------------|------|----|----|--------------------------------|----------|
| 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 | HT | VL | LD | MD | VD | | |
| TC bit | | 0.2 | CL |  | Sandy CLAY: dark brown, low plasticity, contains roots and fibers | M | | | | | | | | | | TOPSOIL |
| | | 1.0 | |  | Sandy CLAY: orange brown, medium plasticity sand fill to medium, some gravel | | | | | | | | | | | RESIDUAL |
| | | 1.5 | |  | EW phyllite; orange, becomes grey with depth | D/M | | | | | | | | | | ROCK |
| SPT N = Ref (20/40, ,) | | 1.7 | |  | rock becoming HW/MN | | | | | | | | | | | |
| | | 2.0 | | | | | | | | | | | | | | |
| | | 3.0 | | | | | | | | | | | | | | |
| | | 4.0 | | | | | | | | | | | | | | |
| | | 5.0 | | | | | | | | | | | | | | |
| | | 6.0 | | | | | | | | | | | | | | |
| | | 7.0 | | | | | | | | | | | | | | |
| | | 8.0 | | | | | | | | | | | | | | |
| NOTES | | | | | | FIGURE | | | | | | JOB | | | | |
| 1. Auger drilled to 1.7m | | | | | | | | | | | | | | | | |
| 2. TC bit refusal at 1.7m | | | | | | | | | | | | | | | | |
| 3. Hole terminated at 1.7m | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 6929 | | | | |