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TEST PIT RECORD

PIT TP105

SHEET 1

OF 1


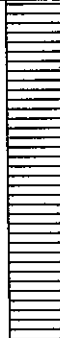
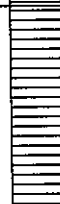
PROJECT QUT Kelvin Grove Campus – Main Entrance

LOGGED BY MS
DATE/S 13/7/99

CONTRACTOR Bob Cavanagh
EQUIPMENT TYPE Mini Excavator
MODEL Kubota KX41

EXCAVATION SIZE
LENGTH 3m
WIDTH 0.3m

GROUND LEVEL RL58m AHD (approx)
LOCATION Refer Site Plan

EXCAVATION	STRATA				MATERIAL DESCRIPTION	CONDITION		OBSERVATION								
SAMPLE, TEST, 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	J	MD		VD
DS @ 0.8m	57.65	0.35			TOPSOIL: Dark brown, sandy loam	M										FILL
					Gravelly CLAY: Orange brown, coarse gravel sized angular rock fragments											
					Silty CLAY: Brown, low plasticity, friable											
	57.3	0.7			CLAY: Red brown, high plasticity											RESIDUAL SOIL
					Grading to Silty CLAY: Yellow and orange brown, with coarse angular, very low strength rock fragments											
	56.8	1.2			Grading to PHYLLITE: Grey and orange brown, distictly weathered, medium to high strength											XW to DW PHYLLITE
					End of Test Pit at 1.5m Excavator refusal											

NOTES

1. No groundwater encountered
2. Sides of pit remained stable

JOB

11526/03