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TEST PIT RECORD

PIT TP102

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 RL57.5m AHD (app)
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								
		AHD	m						COHESIVE				NON COHESIVE				
					VS	SL			ST	VST	HL	VL	LL	ML	DL	VD	
DS @ 0.5m	57.4	0.1			TOPSOIL: Dark brown, sandy loam	M										FILL (Service Trench)	
					Gravelly CLAY: Orange brown, high plasticity clay matrix with coarse gravel to cobble sized angular rock fragments, varying low to high strength.												
	56.6	0.9			Grading to Phyllite: Orange brown and grey, distinctly weathered, high strength rock fragments, trace of silty clayey matrix.											XW to DW PHYLLITE	
					End of Test Pit at 1.0m Excavator refusal												

NOTES

- No groundwater encountered
- Steel service conduit encountered at 0.6m
- Sides of remained stable

JOB

11526/03