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COFFEY & HOLLINGSWORTH
 CONSULTING ENGINEERS — SOIL MECHANICS & FOUNDATIONS
 112 BOWEN STREET, BRISBANE. 2-3471.
SUB SURFACE EXPLORATION — LOG OF BORE

Job No. 1787B

Test Bore No. 107

Date 12-4-66

Project FOUNDATION INVESTIGATION Location BOTANIC GARDENS - BRISBANE

Type & Size Bore GEMCO - 4" & 1/2" SIZE Co-ordinates G.S. RL - 28.0 approx.

MC	U/W	Qu. (Triax Sheet)	N	Core Rec. %	RL -38.0	Depth	Log	Sample & Pressure	Classification & Physical Condition
					-31.0	31.0'			SILT - SAND.
					-47.0	19.0"			GRAVEL - Well graded, med. to lge sized (to 2") alluvial gravel. GW.
					-49.0	21.0"			SAND - Soft, brown-grey clayey sand. SC.
						30			CLAY - Brown-grey, soft, sandy day. CH.
						40			
						50			
					-84.0	50.0"			PHYLLITE - Soft, br, fractured and decomposed phyllite.
					-89.0	61.0"			PHYLLITE - Slightly wtd, firm phyllite with irregular jointing. Some quartz seams. Light gray from 61.0' to 65.0'. Light grey-brown from 65.0' to 67.0'. Iron oxide stains.
				90	-94.0	67.0'			
				100	-95.0				
						70			
						80			
						90			