

SWG Form 267(c)
28 Jan 1965

PROJECT: PACC WW

LOCATION: Channel to Laguna

TEST DATA SUMMARY

BORING NO. 3st-16

DATE DRILLED 17 Feb 1965

FIELD NO.	DEPTH	CLASSIFICATION ELEVATION TOP BORING _____	SYMBOL	CONSISTENCY	POCKET (1) PENETROMETER	STAN. PENET. BLOWS/FT (2)	MOISTURE CONTENT %	DRY DENSITY p. c. f.	L.L.	P.L.	BAR L.S.	SIEVE ANALYSIS								
												PERCENT			WT. INIT.	ACC. WT. RTND. SIEVE NO. (3)				
												GRVL	SAND	FINES		NO. 4	NO. 10	NO. 40	NO. 200	
	0-30	Water																		
J-1	30-32	Gray Clay from 30'-34.5'	CH				18.0		71		160	0	3	97	50	0.0	0.0	0.0	1.5	
C-1	32-34.5			M	0.50		39.4	88												
C-2	34.5-37	Gray silty sand from	SM		2.50		15.8	111			1.0	0	72	28	50	0.0	0.0	0.0	360	
C-3	37-39.5	34.5-44.5			2.00		16.4	113			2.0					0.0	0.0	0.0	35.0	
C-4	39.5-42				2.00		20.4	106												
J-2	42-43.5			VD		31	23.3				2.0	0	70	30	50	0.0	0.0	0.0	35.0	
X	43.5-44.5																			
C-5	44.5-47	Gray clayey silty sand from 44.5-47	SC SM	VST	3.50		18.4	111			3.5	0	76	24	50	0.0	0.0	0.0	380	
C-6	47-49.5	Brown silty sand from	SM		0.25		25.1	102			0.0	0	76	24	50	0.0	0.0	0.0	380	
J-3	49.5-52	47-52					29.7													
		Tide + 2.0'																		

KEY:

CONSISTENCY — COHESIVE SOILS
VS S M ST VST H VL L H D VD
Very Soft Soft Medium Stiff Very Stiff Hard Very Loose Loose Medium Dense Very Dense

CONSISTENCY — COHESIONLESS SOILS

(1) Tons/Sq. Ft. Unconfined Compressive Strength
(2) Split Barrel Sampler
(3) Acc. Wt. Rtd ÷ Init. Wt. x 100 = % Rtd.

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