

SWG Form 267(c)
28 Jan 1965

PROJECT: P.A.C.C.W.W.

LOCATION: Channel to LaQuinta

TEST DATA SUMMARY

BORING NO. 3st-29

DATE DRILLED _____

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			INIT. WT.	ACC. WT. RTND. SIEVE NO. (3)				
												GRVL	SAND	FINES		NO. 4	NO. 10	NO. 40	NO. 200	
	0-34	Water																		
J-1	34-38 ⁵	GRAY SILTY SAND 34° TO 44°	SM																	
C-1	38 ⁵ -40				1.0		22	107			1.0	0.0	62	38	50	0.0	0.0	0.3	31.0	
J-2	40-42 ⁵						19				0.0	7	65	28	50	3.5	9.0	12.0	36.0	
J-3	42 ⁵ -44		M			16														
C-2	44-45 ⁵	GRAY CLAYEY SAND 44° TO 49°	SC	VST	2.0		18	112			7.0	0	56	44	50	0.0	0.0	0.0	28.0	
C-3	45 ⁵ -47 ⁵			VST	2.5		19	111			7.0	0	64	36	50	0.0	0.0	0.0	32.0	
X	47 ⁵ -49																			
X	49-50	GRAY SILTY SAND 49° TO 51 ⁵	SP-GM																	
J-4	50-51 ⁵		D			27	24				0.0	0	90	10	50	0.0	0.0	0.0	45.0	

KEY: CONSISTENCY — COHESIVE SOILS
VS M SP VST H VL L H D VD
Very Soft Soft Medium Stiff Very Stiff Hard Very Loose Loose Medium Dense Very Dense

(1) Tons/Sq.Ft. Unconfined Compressive Strength
(2) Split Barrel Sampler

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