

SWG Form 267(C)
28 Jan 1965

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

LOCATION: Channel to LaQuinta

TEST DATA SUMMARY

BORING NO. 3st-30

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. RETND. SIEVE NO. (3)				
												GRVL	SAND	FINES		NO. 4	NO. 10	NO. 40	NO. 200	
	0-33	Water																		
X	33-37 ⁵																			
C-1	37 ⁵ -39	BROWN CLAY 37 ⁵ TO 39 ²	CL	VS	2.0		28	95			120	0	2	98	50	0.0	0.0	0.0	1.0	
C-2	39-41	BROWN SANDY ^{SILTY} CLAY w/calc NoD 39 ² TO 41 ²	CL	ST	1.5		29	95			40	0	22	78	50	0.0	0.0	0.0	11.0	
C-3	41-43	BROWN CLAY w/calc NoD 41 ² TO 45 ²	CL	VS	2.0															
C-4	43-45			ST	1.5		24	101			150	0	8	92	50	0.0	0.0	0.0	4.0	
C-5	45-47	BROWN SANDY SILTY CLAY 45 ² TO 50 ⁵	ML-CL	ST	1.0		24	101			40	0	34	66	50	0.0	0.0	0.0	17.0	
J-1	47-48 ⁵			H		44														
X	48 ⁵ -50 ⁵																			
J-2	50 ⁵ -52	GRAY CLAY 50 ⁵ TO 52 ²	CH	VS		26	39				240	0	2	98	50	0.0	0.0	0.0	1.0	

KEY: CONSISTENCY - COHESIVE SOILS
 VS S M ST VST H VL L M 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
 (3) Acc. Wt. Retnd ÷ Init. Wt. x 100 = % Retnd.

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