

SWG Form 267(C)
28 Jan 1965

PROJECT: PACC WW

LOCATION: Channel to La Quinta

TEST DATA SUMMARY

BORING NO. 35T-15

DATE DRILLED 8 Feb 1965

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	
0-36	Water Tide + 1.4 @ 1:00 PM																		
36-40	Gray Clay from 36'-42'	CH				132.9				20.0	0	10	90	50	0.0	0.0	0.0	5.0	
40-42	No Resistance					55.8													
42-44	Olive Gray & TAN silty sand	SM				21.5	104			0.0	0	72	28	"	0.0	0.0	0.0	36.0	
44-46	From 42'-46'					27.4	96												
46-48	Gray sandy silt from 46'-48'	ML				27.5	89			2.0	0	42	58	"	0.0	0.0	0.0	21.0	
48-50	Light Gray sandy clay from	CL	ST	1.0		31.8	97			11.0	4	32	68	"	2.0	3.0	5.0	18.0	
X	No Recovery 48'-53.5'																		
52-53.5	Calc nod 48-50		H		31	28.8													

KEY: CONSISTENCY -- COHESIVE SOILS
 VS S M ST VS H VL L M D VD
 Very Soft Soft Medium Stiff Very Stiff Hard Very Loose Loose Medium Dense Very Dense

CONSISTENCY -- COHESIONLESS SOILS
 (1) Tone/Sq. Ft. Unconfined Compressive Strength
 (2) Split Barrel Sampler
 (3) Acc. Wt. Rnd : Init. Wt. x 100 = % Rnd.

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