

[illegible]

Date _____ Classified by _____

[illegible]

SWG Form 267

12 July 1971

PROJECT: LA QUINTA CHANNEL

LOCATION: 270+00 right centerline

GDLR NO. 1472

BORING NO. 74-56

TEST DATA SUMMARY

DATE COMPLETED 2 July 1974

FIELD NO.	Sample Depth, Feet		CLASSIFICATION	SYMBOL	CONSISTENCY	POCKET (1) PENETROMETER	STAN. PENET. BLOWS/FT (2)	MOISTURE CONTENT %	DRY DENSITY	P. c. f.	L.L.	P.L.	Lab Sample No.	BAR L.S.	SIEVE ANALYSIS										
	From	To													PERCENT			INIT. WT.	ACC. WT. RTND. SIEVE NO. (3)						
															GRVL	SAND	FINES		NO. 4	NO. 10	NO. 40	NO. 200			
	0.0	45.4	WATER																						
1J	51.0	53.0	Gray Silty Sand w/ clay seams	51'-55'	SPSM M		17	28					1629	0	0	90	10	50	0	0	1	45			
1J	55.0	57.0	Gray Sandy Clay with cal careous nodules	55'-57'	CH M		16	22		53	17		1630		0	32	68	50	0	0	0	16			

KEY: CONSISTENCY - COHESIVE SOILS
 VS Very Soft S Soft M Medium ST Stiff VST Very Stiff H Hard VL Very Loose L Loose MD Medium D Dense VD Very Dense
 CONSISTENCY - NONCOHESIVE SOILS
 (1) Tons/Sq. Ft., Unconfined Compressive Strength
 (2) Split Barrel Sampler
 (3) Acc. Wt. Retd. - Init. Wt. x 100 = % Retd.

Bottomed at 57.0' Water at Tide Reading

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