

BORING LOG FIELD DATA											
Project <u>LA QUINTA CHANNEL</u>						Location <u>285+50, RIGHT E</u>			Date <u>3 July 1974</u>		
Drill Rig <u>ARCO 550</u>			Inspector <u>LANGEFORD</u>			Operator <u>ECK</u>			Surface elev _____		
Levee District <u>GALVESTON</u>						Job No. _____			Boring No. <u>74-68</u>		
SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
	<u>3 JULY 1974</u>	<u>0.0</u>	<u>40.3</u>								<u>WATER DEPTH 1230</u>
<u>1</u>		<u>40.3</u>	<u>45.0</u>	<u>40.3</u>	<u>45.0</u>	<u>40.3</u>	<u>45.0</u>	<u>DRIVE SAMPLER</u>	<u>JAR</u>		<u>GRAY SILTY CLAY, VERY SOFT,</u>
<u>2</u>		<u>45.0</u>		<u>45.0</u>	<u>45.5</u>	<u>45.0</u>	<u>47.0</u>		<u>JAR</u>		<u>TAN FOSSILIFEROUS CALCIUM (COQUINA)</u>
				<u>45.5</u>	<u>46.0</u>						<u>50 BLOWS</u>
				<u>46.0</u>	<u>46.5</u>						<u>37 BLOWS</u>
			<u>47.0</u>	<u>46.5</u>	<u>47.0</u>						
<u>3</u>		<u>47.0</u>		<u>47.0</u>	<u>49.0</u>	<u>47.9</u>	<u>49.0</u>	<u>3" SHELBY TUBE TO BE</u>		<u>3.75</u>	<u>TAN CLAY WITH SAND LENSES,</u>
				<u>49.0</u>	<u>50.0</u>						<u>VERY STIFF.</u>
<u>4</u>				<u>50.0</u>	<u>52.5</u>	<u>51.4</u>	<u>52.5</u>		<u>TUBE</u>	<u>2.75</u>	<u>WASHED</u>
<u>5</u>				<u>52.5</u>	<u>55.2</u>	<u>53.8</u>	<u>55.0</u>		<u>C</u>	<u>4.50</u>	<u>GR SANDY CL</u>
<u>6</u>		<u>57.5</u>	<u>55.2</u>	<u>57.5</u>	<u>56.4</u>	<u>57.5</u>			<u>C</u>	<u>2.50</u>	<u>HARD</u>
											<u>STIFF</u>
											<u>BOTTOM AT 57.5</u>

[illegible]

12 July 1971

TEST DATA SUMMARY

LOCATION: 285+50, left centerline

GDLR NO 1472

BORING NO. 74-69

DATE COMPLETED 15 July 1974

[illegible]

consistency = consistency consistency = consistency
 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) Tens./Sq. Ft. Unconfined Compressive Strength
(2) Split Barrel Sampler
(3) Acc. Wt. And Init. Wt. x 100 = % Humid.

BORING NO. 74-69