

VIBRACORE LOG

Project: <u>CAPTIVA ISLAND, PHASE II</u>		Core No: <u>C-3 B</u>	
Coordinates:		Date: <u>12/2/90</u>	Water Depth <u>27</u> NGVD
N = <u>775142.0</u>		Start Time <u>1330</u>	Driller <u>RODNEY MEYER</u>
E = <u>431792.0</u>		End Time _____	Client Rep. <u>JEFF L. ANDREWS</u>

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3"</u>	<u>-27</u>	<u>0</u>				
Length of Barrel <u>20'</u>						
Penetration Depth <u>5'</u>						
Length Recovered <u>2.7</u>						
Length Retained <u>2.7</u>	<u>-29.7</u>	<u>2.7</u>		<u>GREY SILTY QUARTZ SAND W/ SHELL HASH AND FRAGMENTS (1" max)</u>		
Remarks: <u>REFUSAL AT 5.0'. VERY LOOSE MATERIAL, FELL THROUGH CATCHERS.</u>		<u>5</u>				
Support Vessel <u>DANIELLE MARIE</u>						
Positioning System <u>TRISponder</u>						
Positioning Remarks:		<u>10</u>				
Weather <u>CLEAR</u>						
Wind Dir: <u>NE</u>						
Est. Speed <u>10-15 KTS.</u>						
Waves Dir: <u>NE</u>						
Height <u>1'-2' CALM-CHOP</u>						
Current Dir: <u>SOUTH</u>		<u>15</u>				
Est. Speed: <u>N/A</u>						
Analysis By: <u>KEN JACKSON</u>						
Date: <u>DEC. 20-27, 1990</u>						
Analysis Method: <u>VISUAL LOG</u> <u>MECHANICAL SIEVE</u>		<u>20</u>				