

VIBRACORE LOG

Project: HOLLYWOOD / HALLANDALE Core No: 11

Coordinates:

N = 600197.27E = 798745.75Date: 5-7-89Start Time 1255End Time 1258:30Water Depth 65' NGVDDriller M.L. CLARKEClient Rep. JEFF ANDREWS

		Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3.0"</u> Length of Barrel <u>20'</u> Penetration Depth <u>18.0'</u> Length Recovered <u>17.1'</u> Length Retained <u>17.1'</u> Remarks: RAPID PENETRATION TO 18'. ABRUPT REFUSAL AT 18'.		-65.0	0				
		-65.25			GREY SAND W/SOME ORGANICS	0.25	SP
		-65.7			GREY SAND W/SOME SMALL SHELL AND CORAL FRAGS.		
		-69.0				3.0	SE-SM
		-69.7	5		LARGE SHELLS		
Support Vessel <u>OCEAN EXPLORER</u> Positioning System <u>TRISPONDER</u> Positioning Remarks:		-72.5				7.5	SM
Weather <u>CLEAR</u> Wind Dir: <u>SE</u> Est. Speed <u>5-10 KTS</u> Waves Dir: <u>SE</u> Height <u>1-3'</u> Current Dir: <u>N/A</u> Est. Speed: <u>N/A</u>		-76.5	10			11.5	SM
		-79.1			TAN SAND W/SOME SMALL SHELL AND CORAL FRAGS.	14.0	SP
		-79.0	15				
		-81.0			LARGE SHELLS AND CORAL FRAGS ARE PRESENT AT BASE.	16.0	SP
		-82.1					
Analysis By: <u>P.J., F.K.</u> Date: <u>5-11-89</u> Analysis Method: VISUAL LOG MECHANICAL SIEVE			20				