

VIBRACORE LOG

Project: HOLLYWOOD / HALLANDALE Core No: 5

Coordinates:

N = 604101.71E = 798157.66Date: 5-6-89Start Time 1845End Time 1848Water Depth 65' NGVDDriller M.L. CLARKEClient Rep. JEFF ANDREWS





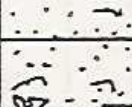


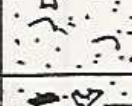
Core Diam. 3.0"
 Length of Barrel 20'
 Penetration Depth 17.5'
 Length Recovered 17.5'
 Length Retained 17.5'

Remarks: ENCOUNTERED HARD MATERIAL
 AT 13' AND BETWEEN 15' AND 16'.
 ABRUPT REFUSAL AT 17'.

Support Vessel OCEAN EXPLORER
 Positioning System TRISPONDER
 Positioning Remarks:

Weather CLEAR
 Wind
 Dir: SE
 Est. Speed 5-10 KTS
 Waves
 Dir: SE
 Height 1-3'
 Current
 Dir: _____
 Est. Speed: N/A

Analysis By: P.J., F.K.
 Date: 5-11-89
 Analysis Method:
VISUAL LOG
MECHANICAL SIEVE

Elev.	Depth	Legend	Description	Samp. No.	Remarks
-65.0	0				
-66.5			GREY SAND W/ ABUNDANT SHELL AND CORAL FRAGS	1.5	ROCK FRAG FOUND AT 0.7'. SP-SM
-68.5 -69.0	5		GREY SAND W/ SHELL AND CORAL FRAGS	4.0	SM
-72.0				7.0	SW-SM
-74.0 -74.5	10		TAN SAND W/ SHELL AND CORAL FRAGS SOME WHOLE SHELLS ARE PRESENT	9.5	SM
-77.0				12.0	SP
-79.6 -79.8	15		TAN SAND W/ LARGE ROCK FRAGS. SHELL AND CORAL FRAGS ARE PRESENT	14.8	SP-SM
-81.5				16.5	SP-SM
-82.5			SILTSTONE PEBBLES AT BASE		
	20				