

VIBRACORE LOG

HOLE NO. D-3

PROJECT: POMPANO BEACH

LOCATION

X= 679294

Y= 802522

DATE

STARTED

1/7/81

COMPLETED

1/7/81

CORE DIAMETER: 2.5/8"

DATUM FOR ELEVATION: N.G.V.D.

DEPTH OF PENETRATION: 19'6"






DEPTH OF WATER: 65'

DEPTH DRILLED INTO ROCK: 0

DRILLER: M. CLARKE, EXMAR

LENGTH RECOVERED: 12'0"

GEOLOGIST: HAROLD WANLESS

ELEV.	DEPTH	LEGEND	DESCRIPTION OF MATERIAL	SAMP. NO.	REMARKS
	1.0'		Rock & coral fragments. Coral head from 4 - 12 inches.	D-3 (0-94)	
	1.3'		Light olive gray carbonate sand. Quartz less than 5%. Shell & rock fragments (average 0.2" diameter) make up 50% of section.		
	3.1'		Medium dark gray carbonate sand quartz less than 5%. Grains coarsen downward. Shell, rock & coral fragments (average 0.8" diameter) abundant throughout section.	D-3 (94-356)	
	11.7'		Medium olive gray carbonate sand. Quartz approximately 10%. Shell, rock and coral fragments (average 0.8" diameter) abundant through section.		
	11.8'		Light olive gray carbonate sand. Quartz 5%.		
			Bit sample: Coralline rock fragments		