

## VIBRACORE LOG

HOLE NO. C-4 #1

PROJECT: POMPANO BEACH

LOCATION X= 677834 Y= 801221	DATE 1/7/81	STARTED 1/7/81	COMPLETED 1/7/81
CORE DIAMETER: 2 5/8"	DATUM FOR ELEVATION: N.G.V.D.		
DEPTH OF PENETRATION: 14'6"	DEPTH OF WATER: 44'		
DEPTH DRILLED INTO ROCK: 0	DRILLER: M. CLARKE, EXMAR		
LENGTH RECOVERED: 7'11"	GEOLOGIST: HAROLD WANLESS		

ELEV.	DEPTH	LEGEND	DESCRIPTION OF MATERIAL	SAMP. NO.	REMARKS
			No field description		Rapid penetration to 7 feet, 5 minutes to penetrate 7 to 9 feet. Rapid to 14½ feet. then abrupt refusal
	7'11"		Bit edge flattened		
			Note: 1) Estimate short recovery due to hard material at 7 feet being pushed through softer lower layer.		