

### Summary of Vibracore *2* PB1#28

Sediments sampled by Vibracore 2 can be generally described as mixed quartz-rich terrigenous and carbonate sand which is well sorted in most parts of the core. The coarsest units contain a high proportion of broken shell material, primarily fragmented bivalve shells. The entire core is essentially free of significant proportions of carbonate mud. Parallel stratification is evident in some parts of the vibracore. Coring-related disturbance of the sedimentary sequence is minimal in this vibracore. Evidence of lithification by recent diagenetic processes is also minimal.

# LITHOLOGIC LOG

Vibracore Z/PB1 #28

DEPTH  
FEET

0

1

2

3

4

5

6

7

8

GRAVEL

COARSE SAND

MEDIUM SAND

FINE SAND

SILT

CLAY

CROSS BED.

RIPPLE-BED.

PARALLEL BED.

INCLINED BED.

MASSIVE BED.

DISTORTED BED.

BURROWING

SHELL

ORGANICS

DIAGENETIC INCL.

NORMAL GRAD.

REVERSE GRAD.

CORAL/ALGAL

RADIOGRAPH

CORE SECTION

sec  
1

sec  
2

## LITHOLOGIC LOG

Vibracore 2 PB1\*28



8

9

10

11

12





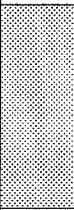



13

14

15

16

GRAVEL	COARSE SAND	MEDIUM SAND	FINE SAND	SILT	CLAY

CROSS BED.	RIPPLE-BED.	PARALLEL BED.	INCLINED BED.	MASSIVE BED.	DISTORTED BED.	BURROWING	SHELL	ORGANICS	DIAGENETIC INCL.	NORMAL GRAD.	REVERSE GRAD.	CORAL/ALGAL	RADIOGRAPH	CORE SECTION
														sec 2
														sec 3
COMPACTION = 14 inches														