

#### **Summary of Vibracore 44**

The vertical sequence sampled with this vibracore is beautifully graded from gravel to boulder sized rhodoliths at the base to medium grained carbonate sands at the top. Constituent particles are almost entirely of carbonate origin. No sedimentary or biogenic structures can be detected from usual analysis and cemented clasts that are the products of early diagenesis are not present.

# LITHOLOGIC LOG

Vibracore ~~44~~ KB # 4

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

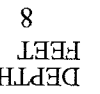
RADIOGRAPH

CORE SECTION

sec  
1

sec  
2

~~Vibracore 44~~ 48 # 4



COMPACTION = 6 inches