

Summary of Vibracore 33

The sand body sampled by Vibracore 33 is remarkably homogeneous with regard to both structure and grain size. This sand of mixed terrigenous clastic (mostly quartz) and carbonate particles may have very little variability because of mixing during the coring process. Features in the lower part of the core suggest disturbance due to the sample acquisition process.

LITHOLOGIC LOG

Vibracore 33 PB 2 #2

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 33 PB 2 * 2

DEPTH
FEET

8

9

10

11

12

13

14

15

16

GRAVEL

COARSE SAND

MEDIUM SAND

FINE SAND

SILT

CLAY

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NORMAL GRAD.

REVERSE GRAD.

CORAL/ALGAL

RADIOGRAPH

CORE SECTION

sec
3

COMPACTION = 1 inch

