

### **Summary of Vibracore 12**

The upper part of this vibracore is characterized by a very coarse to coarse mixed terrigenous clastic and carbonate sand with many disarticulated but nonfragmented bivalve shells. This sequence grades into a finer grained sand containing numerous lithified clasts and lime mud. Evidence for disruption of the sediments by the coring process is present in the lower half of the vibracore. The lithified clasts appear to have resulted from in situ cementation of sedimentary materials sampled in Section 4 of this vibracore.

# LITHOLOGIC LOG

Vibracore ~~12~~ PB 1 #2

[illegible]

# LITHOLOGIC LOG

Vibracore 12 PB1 #2

DEPTH  
FEET

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

## LITHOLOGIC LOG

Vibracore ~~12~~

PG 142

DEPTH  
FEET

16

17

18

19

20

[illegible][illegible]