

JET PROBE LOG

PROJECT: JUPITER / JUNO JET PROBES

JET PROBE: PBJP-12

COORDINATES:

N = 929158

E = 818190

DATE: JUNE 28, 1995

START TIME: 1408

END TIME: 1414

WATER DEPTH: 80.4 Ft. NGVD

TOP DIVER : CK

BOTTOM DIVER : JA

LENGTH OF PVC PIPE: 20.0'

PENETRATION DEPTH: 3.3'

JET PUMP TYPE: BRIGGS &
STRATTON 3.0 HP
GAL / HR : 8460

DIAMETER OF PIPE: 1.5"

SUPPORT VESSEL: CPE II

POSITIONING: DIFFERENTIAL GPS
USCG BEACON
NAVIGATION SYSTEM ; "HYPACK"

WEATHER:

WIND

DIR: NORTH
SPEED: 5 - 10 Kt

WAVES

DIR: NORTH
HEIGHT: 1 - 3 Ft

CURRENT

DIR: SOUTH
SPEED: 1 - 2 Kt

LEGEND

SAND



SHELL HASH



SHELL FRAG



ROCK FRAG



CORAL FRAG



RUBBLE



SILT



MUD



PEAT



ROCK



TURBIDITY:

TOP (0' - 1.5') : HIGH
BOTTOM (1.5' - 3') : HIGH

ELEV.

DEPTH

DESCRIPTION

83.1'

BOTTOM

**

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

SAND / SHELL HASH
WITH ROCK FRAGMENTS

ROCK

**NOTE :

DIVER OBSERVED A 3' LEDGE 75 FT.
EAST OF PROBE LOCATION

DRAWN BY : MDA

CHECK BY : JLA

COMM. NO : 4111.63