

JET PROBE LOG

PROJECT: JUPITER / JUNO JET PROBES

JET PROBE: PBJP-11

COORDINATES:

N = 935718

E = 813826

DATE: JUNE 28, 1995

START TIME: 1039

END TIME: 1148

WATER DEPTH: 77.2 Ft. NGVD

TOP DIVER : CK

BOTTOM DIVER : JA

LENGTH OF PVC PIPE: 20.0'

PENETRATION DEPTH: 13.0'

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



TURBIDITY:
TOP (0' - 7') : MODERATE/HIGH
BOTTOM (7' - 14.5') : HIGH

ELEV.

DEPTH

DESCRIPTION

75.8'

BOTTOM

90.3'

1

2

3

4

5

6

7

8

9

10

11

12

13

14

14.5

15

16

17

18

19

20

21

22

23

24

SAND / SHELL HASH
WITH SHELL AND
ROCK FRAGMENTS

6" ROCK @ 2 FT

SAND / RUBBLE

SAND / SHELL HASH
WITH SHELL AND
ROCK FRAGMENTS

SAND / RUBBLE

SILTY SAND / SHELL
HASH WITH SHELL
AND ROCK FRAGMENTS

ROCK

DRAWN BY : MDA
CHECK BY : JLA
COMM. NO : 4111.63