

# JET PROBE LOG

PROJECT: JUPITER / JUNO JET PROBES

JET PROBE: PBJP-4

COORDINATES:

N = 958345

E = 813891

DATE: JUNE 27, 1995

START TIME: 1448

END TIME: 1505

WATER DEPTH: 65.6 Ft. NGVD

TOP DIVER: SJ

BOTTOM DIVER: MA

LENGTH OF PVC PIPE: 20.0'

PENETRATION DEPTH: 17.5'

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: EAST

SPEED: 5 Kt

WAVES

DIR: EAST

HEIGHT: 0-1 Ft.

CURRENT

DIR: NORTH

SPEED: 1-2 Kt

## LEGEND



TURBIDITY:  
TOP (0' - 9') : LOW  
BOTTOM (9' - 17.5') : LOW

ELEV.

DEPTH

DESCRIPTION

67.0'

BOTTOM

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

17.5

18

19

20

21

22

23

24

SAND / SHELL HASH  
WITH SHELL AND  
ROCK FRAGMENTS

SAND

SAND / SHELL HASH  
WITH SHELL AND  
ROCK FRAGMENTS

JET PROBE HOLE COLLAPSE  
NO BACKWASH COMING OUT  
OF JETTED HOLE

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