

# JET PROBE LOG

PROJECT: TOWN OF PALM BEACH

JET PROBE: JP99 - 8

COORDINATES:

N = 876243

E = 972992

DATE: FEBRUARY 23, 1999

START TIME: 1135

END TIME: 1140

WATER DEPTH: 33.0 Ft. NGVD

TOP DIVER: JO

BOTTOM DIVER: LD

LENGTH OF PVC PIPE: 20.0'

PENETRATION DEPTH: 20.0'

JET PUMP TYPE: BRIGGS &  
STRATTON 5.0 HP  
GAL / HR: 8460

DIAMETER OF PIPE: 1.5"

SUPPORT VESSEL: CPE II

POSITIONING: DIFFERENTIAL GPS  
USCG BEACON

WEATHER:

WIND

DIR: NNE  
SPEED: 5 - 10 KT.

WAVES

DIR: NE  
HEIGHT: 3-5 FT.

CURRENT

DIR: N  
SPEED: SLIGHT

**LEGEND**

SAND



SHELL HASH



SHELL FRAG.



ROCK FRAG.



CORAL FRAG.



RUBBLE



SILT



ROCK



TURBIDITY:

TOP (0' - 10'): LOW  
BOTTOM (11' - 20'): LOW

ELEV.

DEPTH

DESCRIPTION

33.0' BOTTOM

43.0'

46.0'

53.0'

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

MEDIUM SAND

MEDIUM TO  
COARSE SAND

SHELLY LAYER

MEDIUM TO  
COARSE SAND

NO REFUSAL

DRAWN BY: LED

CHECKED BY: NHB

COMM. NO: 8438.33