

# JET PROBE LOG

PROJECT: TOWN OF PALM BEACH

JET PROBE: JP99 - 21

COORDINATES:

N = 853906

E = 974486

DATE: FEBRUARY 24, 1999

START TIME: 1328

END TIME: 1335

WATER DEPTH: 42.0 Ft. NGVD

TOP DIVER : MJ

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: NW

SPEED: 10 - 15 KT.

WAVES

DIR: NE

HEIGHT: 1 - 2 FT.

CURRENT

DIR: S

SPEED: SLIGHT

**LEGEND**

SAND



SHELL HASH



SHELL FRAG.



ROCK FRAG.



CORAL FRAG.



RUBBLE



SILT/ORGANIC



ROCK



**TURBIDITY:**

TOP (0' - 10') : MODERATE

BOTTOM (11' - 20') : LOW

ELEV.

DEPTH

DESCRIPTION

42.0'

BOTTOM

1

2

3

4

5

6

49.0'

7

8

9

10

11

12

13

14

15

16

59.0'

17

18

19

62.0'

20

21

22

23

24

FINE SAND

MEDIUM SAND

FINE SAND

NO REFUSAL

DRAWN BY : LED

CHECKED BY : NHB

COMM. NO : 8438.33