

JET PROBE LOG

PROJECT: TOWN OF PALM BEACH

JET PROBE: JP99 - 10

COORDINATES:

N = 875150

E = 972701

DATE: FEBRUARY 23, 1999

START TIME: 1558

END TIME: 1604

WATER DEPTH: 30.9 Ft. NGVD

TOP DIVER : JO

BOTTOM DIVER : CK

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: E
SPEED: 5 - 10 KT.

WAVES

DIR: E
HEIGHT: 3 - 4 FT.

CURRENT

DIR: N
SPEED: 3 - 4 KT.

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

30.9'

BOTTOM

36.9'

40.9'

50.9'

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

FINE SAND

SHELLY LAYER

FINE SAND

FINE SAND
WITH SHELL
FRAGMENT LAYERS

NO REFUSAL

DRAWN BY : LED

CHECKED BY : NHB

COMM. NO : 8438.33