

JET PROBE LOG

PROJECT: TOWN OF PALM BEACH

JET PROBE: JP99 - 25

COORDINATES:

N = 853126

E = 975409

DATE: FEBRUARY 25, 1999

START TIME: 1057

END TIME: 1103

WATER DEPTH: 48.8 Ft. NGVD

TOP DIVER : MJ

BOTTOM DIVER : TC

LENGTH OF PVC PIPE: 20.0'

PENETRATION DEPTH: 14.0'

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: W

SPEED: 5 KT.

WAVES

DIR: N

HEIGHT: 1 - 2 FT.

CURRENT

DIR: S

SPEED: SLIGHT

LEGEND

SAND



SHELL HASH



SHELL FRAG.



ROCK FRAG.



CORAL FRAG.



RUBBLE



SILT



ROCK



TURBIDITY:

TOP (0' - 7') : MODERATE

BOTTOM (8' - 14') : MODERATE

ELEV.

DEPTH

DESCRIPTION

48.8'

BOTTOM

60.8'

62.8'

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

THICK RUBBLE LAYER

REFUSAL (RUBBLE)

DRAWN BY : LED

CHECKED BY : NHB

COMM. NO : 8438.33