

JET PROBE LOG

PROJECT: TOWN OF PALM BEACH

JET PROBE: JP99 - 40

COORDINATES:

N = 833276

E = 974562

DATE: FEBRUARY 23, 1999

START TIME: 0950

END TIME: 0956

WATER DEPTH: 51.8 Ft. NGVD

TOP DIVER : JO

BOTTOM DIVER : LD

LENGTH OF PVC PIPE: 20.0'

PENETRATION DEPTH: 19.0'

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 KT.

WAVES

DIR: NE
HEIGHT: 2 - 3 FT.

CURRENT

DIR: S
SPEED: SLIGHT

LEGEND



TURBIDITY :
TOP (0' - 10') : HIGH
BOTTOM (11' - 19') : HIGH

ELEV.

DEPTH

DESCRIPTION

51.8'

BOTTOM

54.8'

70.8'

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
WITH SILT

FINE SAND
WITH SHELL
FRAGMENT LAYERS
AND SILT

REFUSAL (RUBBLE)

DRAWN BY : LED
CHECKED BY : NHB
COMM. NO : 8438.33