

JET PROBE LOG

PROJECT: TOWN OF PALM BEACH

JET PROBE: JP99 - 36

COORDINATES:

N = 842053

E = 974758

DATE: FEBRUARY 25, 1999

START TIME: 1239

END TIME: 1245

WATER DEPTH: 54.5 Ft. NGVD

TOP DIVER : MJ

BOTTOM DIVER : TC

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: VAR.
SPEED: 0 - 5 KT.

WAVES

DIR: NNE
HEIGHT: 1 - 2 KT.

CURRENT

DIR: S
SPEED: SLIGHT

LEGEND



TURBIDITY :
TOP (0' - 10') : MODERATE
BOTTOM (10' - 20') : MODERATE

ELEV.

DEPTH

DESCRIPTION

54.5'

BOTTOM

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

70.5'

16

17

72.5'

18

19

74.5'

20

21

22

23

24

FINE SAND

SHELLY LAYER

FINE SAND

SHELLY LAYER

FINE SAND

NO REFUSAL

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