

JET PROBE LOG

PROJECT: TOWN OF PALM BEACH

JET PROBE: JP99 - 29

COORDINATES:

N = 850928

E = 973203

DATE: FEBRUARY 24, 1999

START TIME: 1538

END TIME: 1542

WATER DEPTH: 30.8 Ft. NGVD

TOP DIVER : MJ

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: WNW

SPEED: 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



ROCK



TURBIDITY:

TOP (0' - 10'): LOW

BOTTOM (11' - 20'): LOW

ELEV.

DEPTH

DESCRIPTION

30.8'

BOTTOM

33.8'

40.8'

50.8'

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

SHELLY LAYER

COARSE SAND

FINE SAND

NO REFUSAL

DRAWN BY : LED

CHECKED BY : NHB

COMM. NO : 8438.33