

JET PROBE LOG

PROJECT: TOWN OF PALM BEACH JET PROBE: JP99 - 12

COORDINATES: DATE: FEBRUARY 23, 1999 WATER DEPTH: 34.8 Ft. NGVD
N = 874074 START TIME: 1235 TOP DIVER : JO
E = 973317 END TIME: 1239 BOTTOM DIVER : LD


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: NNE
SPEED: 5 - 10 KT.
WAVES
DIR: E
HEIGHT: 3 - 4 FT.
CURRENT
DIR: N
SPEED: SLIGHT

LEGEND


SAND




SHELL HASH




SHELL FRAG.




ROCK FRAG.




CORAL FRAG.




RUBBLE



SILT



ROCK



TURBIDITY :
TOP (0' - 7') : LOW
BOTTOM (8' - 14') : LOW

ELEV. DEPTH

DESCRIPTION

34.8' BOTTOM

38.8'

40.8'

48.8'

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

SHELL AND
RUBBLE LAYER

FINE
SAND

RUBBLE

NOTE: DURING PROBE HOSE
COUPLING BROKE CAUSING
REFUSAL AT 14'.

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