

JET PROBE LOG

PROJECT: NORTH BOCA RATON BORROW AREA

JET PROBE: NBJP-1

COORDINATES:

N = 738985

E = 807425

DATE AUG. 30, 1994

START TIME: 1224

END TIME: 1231

WATER DEPTH: 43.0 Ft. NGVD

TOP DIVER : CK

BOTTOM DIVER : JA

LENGTH OF PVC PIPE: 20.0'

PENTRATION DEPTH: 18.0'

JET PUMP TYPE: BRIGGS &
STRATTON 3.0 HP
GAL / HR : 8460

DIAMETER OF PIPE: 1.5"

SUPPORT VESSEL: CPE II

POSITIONING: DIFFERENTIAL GPS
MOTOROLA LGT 1000/OMNISTAR DGPS
NAVIGATION SYSTEM ; "HYPACK"

WEATHER:

WIND

DIR: SE

SPEED: 5-10 Kt

WAVES

DIR: SE

HEIGHT: 0-1 Ft.

CURRENT

DIR: SOUTH

SPEED: MODERATE

LEGEND



ELEV.
(NGVD)

DEPTH

DESCRIPTION

43.0'

0.0

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

61.0'

18

19

20

21

22

23

24

SAND

SAND / SHELL HASH

SAND / SHELL HASH

ROCK

TURBIDITY :
TOP (0' - 10') : LOW
BOTTOM (10' - 18') : LOW

DRAWN BY : MDA
CHECK BY : JLA
COMM. NO : 6952.90

NOTE : STATE PLANE COORINATES SHOWN REFERENCE TO FLORIDA EAST ZONE (NAD 1927)