

JET PROBE LOG

PROJECT: NORTH BOCA RATON BORROW AREA

JET PROBE: NBJP-7

COORDINATES:

N = 740111

E = 807811

DATE AUG. 30, 1994

START TIME: 1540

END TIME: 1547

WATER DEPTH: 50.0 Ft. NGVD

TOP DIVER : GW/SJ

BOTTOM DIVER : MA

LENGTH OF PVC PIPE: 20.0'

PENTRATION DEPTH: 20.0'

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



TURBIDITY :

TOP (0' - 10') : LOW

BOTTOM (10' - 20') : LOW

ELEV.
(NGVD)

DEPTH

DESCRIPTION

50.0'

0.0

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

SAND

SAND

SAND

70.0'

DRAWN BY : MDA

CHECK BY : JLA

COMM. NO : 6952.90