

Boring Designation JI-9

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| DRILLING LOG | | DIVISION | | INSTALLATION | | SHEET 1 OF 1 SHEETS | |
| 1. PROJECT Jupiter Island 10 Jupiter Island, Florida | | | | 9. SIZE AND TYPE OF BIT 3.0 In. | | | |
| 2. BORING DESIGNATION JI-9 | | | | 10. COORDINATE SYSTEM/DATUM Florida State Plane East | | HORIZONTAL NAD 1983 | |
| 3. DRILLING AGENCY | | | | 11. MANUFACTURER'S DESIGNATION OF DRILL Vibracore | | <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER | |
| 4. NAME OF DRILLER BM | | | | 12. TOTAL SAMPLES | | DISTURBED UNDISTURBED (UD) | |
| 5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED | | | | 13. TOTAL NUMBER CORE BOXES | | 14. ELEVATION GROUND WATER | |
| 6. THICKNESS OF OVERBURDEN 0.0 Ft. | | | | 15. DATE BORING | | STARTED 01-14-10 09:24 | |
| 7. DEPTH DRILLED INTO ROCK 0.0 Ft. | | | | 16. ELEVATION TOP OF BORING -48.1 Ft. | | COMPLETED 01-14-10 09:34 | |
| 8. TOTAL DEPTH OF BORING 14.0 Ft. | | | | 17. TOTAL RECOVERY FOR BORING 12.3 Ft. | | 18. SIGNATURE AND TITLE OF INSPECTOR FK | |

| ELEV. (ft) | DEPTH (ft) | LEGEND | CLASSIFICATION OF MATERIALS Depths and elevations based on measured values | % REC. | BOX OR SAMPLE | REMARKS | |
|---------------|---------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------|----------------------------------|----|
| -48.1 | 0.0 | | | | | | 0 |
| | | | Sand (fine to medium) and shell, grey 10YR 5/1, (SW). | | S-1 (1') | Sample #S-1 (1'), Depth = 1.0' | |
| -50.8 | 2.7 | | | | | | |
| | | | Sand (coarse to medium) and shell, grey 10YR 6/1 multiple shells between 1" to 1.5" @ 4.0 to 5.0 mottling between brown and grey, (SW). | | S-2 (3.6') | Sample #S-2 (3.6'), Depth = 3.6' | |
| -53.0 | 4.9 | | | | | | |
| -53.8 | 5.7 | | Sand (fine to medium) and shell, grey 10YR 4/1, (SW). | | S-3 (5.6') | Sample #S-3 (5.6'), Depth = 5.6' | 5 |
| | | | | | | | |
| | | | Sand (fine), grey 10YR 4/1, (SP). | | | | |
| -57.5 | 9.4 | | | | | | |
| -58.0 | 9.9 | | Sand (fine to medium) and shell, grey 10YR 4/1, (SW). | | | | 10 |
| | | | | | | | |
| | | | Sand (fine to medium) and shell, grey 10YR 4/1, (SP). | | S-4 (11') | Sample #S-4 (11'), Depth = 11.0' | |
| -60.4 | 12.3 | | | | | | |
| | | | | | | | |
| | | | End of Boring | | | | 15 |
| | | | | | | | |
| | | | | | | | 20 |

FLORIDA DEP ROSS JUPITER ISLAND 10.GPJ FL DEP ROSS, GDT 6/30/10