

Boring Designation SI04-6

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| DRILLING LOG | | DIVISION | | INSTALLATION | | SHEET 1 OF 1 SHEETS | |
| 1. PROJECT Palm Beach County Vibracore 2004 Palm Beach County, Florida | | | | 9. SIZE AND TYPE OF BIT 4.0 In. | | | |
| 2. BORING DESIGNATION SI04-6 | | | | 10. COORDINATE SYSTEM/DATUM Florida State Plane East | | HORIZONTAL NAD 1983 | |
| 3. DRILLING AGENCY | | | | 11. MANUFACTURER'S DESIGNATION OF DRILL | | <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER | |
| 4. NAME OF DRILLER SEA INC | | | | 12. TOTAL SAMPLES | | DISTURBED 4 | |
| 5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED | | | | 13. TOTAL NUMBER CORE BOXES | | 2 | |
| 6. THICKNESS OF OVERBURDEN 0.0 Ft. | | | | 14. ELEVATION GROUND WATER | | | |
| 7. DEPTH DRILLED INTO ROCK 0.0 Ft. | | | | 15. DATE BORING | | STARTED 05-22-04 | |
| 8. TOTAL DEPTH OF BORING 20.2 Ft. | | | | 16. ELEVATION TOP OF BORING | | -67.6 Ft. | |
| | | | | 17. TOTAL RECOVERY FOR BORING | | 20.2 Ft. | |
| | | | | 18. SIGNATURE AND TITLE OF INSPECTOR Gary Zarillo, PG | | | |

| ELEV. (ft) | DEPTH (ft) | LEGEND | CLASSIFICATION OF MATERIALS Depths and elevations based on measured values | % REC. | BOX OR SAMPLE | REMARKS |
|---------------|---------------|--------|--|-----------|------------------|-------------------------------|
| -67.6 | 0.0 | | | | | |
| -69.4 | 1.8 | | Gray to tannish gray, medium to fine carbonate sand, some fine quartz sand, white to light gray shell fragments in fine gravel range, light gray (10YR-7/1), (SP). | | | |
| -70.6 | 3.0 | | Tannish gray medium to fine carbonate sand, some fine quartz sand, gray shell fragments in fine gravel range, light gray (10YR-7/2), (SP). | 2.0 | | Sample #2.0, Depth = 2.0' |
| | | | Gray medium to fine carbonate sand, some fine quartz sand, scattered white to gray shell fragments in fine to coarse gravel range, (10YR-6.5/1), (SP). | 7.0 | | Sample #7.0, Depth = 7.0' |
| -76.0 | 8.4 | | | | | |
| -76.5 | 8.9 | | Gray coarse to fine carbonate sand, some fine quartz sand, abundant shell fragments, rock fragments, and whole shells in fine to coarse gravel range, light gray (10YR-7/1), (SW). | | | |
| -76.7 | 9.1 | | | | | |
| -78.8 | 11.2 | | Rock fragments and large shell fragments, (10YR-7.5/1), (GW). | | | |
| | | | Tan to gray fine carbonate sand, trace of fine quartz sand, (10YR-6.5/1), (SP). | 13.0 | | Sample #13.0, Depth = 13.0' |
| | | | Tan to tannish gray medium to fine carbonate sand, mixed with fine quartz sand, scattered tan to gray shell fragments in fine to medium gravel range, light gray (10YR-7/2), (SP). | 18.0 | | Sample #18.0, Depth = 18.0' |
| -86.2 | 18.6 | | | | | |
| -87.1 | 19.5 | | Tannish gray fine quartz and carbonate sand, light gray (10YR-7/1), (SP). | Comp 1 | | Sample #Comp 1, Depth = 19.0' |
| -87.5 | 19.9 | | Gray coarse to fine carbonate sand, gray shell fragments in fine gravel range, (10YR-6.5/1), (SP). | Comp 2 | | Sample #Comp 2, Depth = 20.0' |
| -87.8 | 20.2 | | Tannish gray fine carbonate sand, light gray (10YR-7/2), (SP). | | | Composite 0-18.0 ft. |
| | | | End of Boring | | | |