




| DRILLING LOG | | DIVISION South Atlantic | | INSTALLATION Jacksonville District | | SHEET 1 OF 1 SHEETS | |
|--|------------|--|--|---|--------------------|---|--|
| 1. PROJECT Dade County Beach Restoration | | | | 10. SIZE AND TYPE OF BIT See Remarks | | | |
| 2. LOCATION (Coordinates or Station) X = 796,751 Y = 546,686 | | | | 11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW | | | |
| 3. DRILLING AGENCY Contract-Alpine Geophysical, Inc. | | | | 12. MANUFACTURER'S DESIGNATION OF DRILL Alpine Vibracore | | | |
| 4. HOLE NO. (As shown on drawing title and file number) CB-DAC-54 | | | | 13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN | | DISTURBED UNDISTURBED | |
| 5. NAME OF DRILLER J. Katsolis | | | | 14. TOTAL NUMBER CORE BOXES 1 | | 15. ELEVATION GROUND WATER TIDAL | |
| 6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT. | | | | 16. DATE HOLE 5-31-75 | | STARTED COMPLETED 5-31-75 5-31-75 | |
| 7. THICKNESS OF OVERBURDEN | | | | 17. ELEVATION TOP OF HOLE -60.0 | | 18. TOTAL CORE RECOVERY FOR BORING 68 | |
| 8. DEPTH DRILLED INTO ROCK | | | | 19. 2. CORE RECOVERY FOR BORING | | GEOLOGIST: R. Kretzman | |
| 9. TOTAL DEPTH OF HOLE 20.0' | | | | | | | |
| ELEVATION a | DEPTH b | LEGEND c | CLASSIFICATION OF MATERIALS (Description) d | % CORE RECOV- ERY e | SAMPLE NO. f | REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g | |
| -60.0 | 0.0 |  | | | | Bit or Barrel -60.0 | |
| | |  | SAND; fine to coarse, mostly pulverized shell, some fine quartz, gray, silty (SM) | 68 | 1 | 3-1/2" I. D. Vibracore | |
| -80.0 | 20.0 |  | | | | | |
| | | | NOTES: 1. Sample removed from Vibracore tube, logged and placed in "Nx" core box. 2. Sample No. refers to samples sent to SAD labora- tory for grain size analysis. 3. Classification of granu- lar materials based on lab- oratory analysis. | | | | |