

| DRILLING LOG   |       | DIVISION       |   | INSTALLATION                               |         | SHEET  |  |
|--|-------|----------------|---|--|---------|--|--|
|  |       | South Atlantic |   | Jacksonville District                      |         | OF 1 SHEETS  |  |
| 1. PROJECT   |       |                |   | 10. SIZE AND TYPE OF BIT                   |         |  |  |
| Duval County Beach Restoration   |       |                |   | See Remarks                                |         |  |  |
| 2. LOCATION (Coordinates or Station)   |       |                |   | 11. DATUM FOR ELEVATION SHOWN (TBM or MSL) |         |  |  |
| See Plate B-1  |       |                |   | MLW  |         |  |  |
| 3. DRILLING AGENCY   |       |                |   | 12. MANUFACTURER'S DESIGNATION OF DRILL    |         |  |  |
| Alpine Geophysical Assoc. Inc. (Contract)  |       |                |   | Vibrocure                                  |         |  |  |
| 4. HOLE NO. (As shown on drawing title and file number)  |       |                |   | 13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN |         | 14. TOTAL NUMBER CORE BOXES  |  |
| CB-DUC-51  |       |                |   |  |         | 1  |  |
| 5. NAME OF DRILLER   |       |                |   | 15. ELEVATION GROUND WATER                 |         | 16. DATE HOLE  |  |
| J. Katsolis  |       |                |   | Tidal                                      |         | STARTED 5-14-74 COMPLETED 5-14-74  |  |
| 6. DIRECTION OF HOLE   |       |                |   | 17. ELEVATION TOP OF HOLE                  |         |  |  |
| <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT. |       |                |   | -53.0                                      |         |  |  |
| 7. THICKNESS OF OVERBURDEN   |       |                |   | 18. TOTAL CORE RECOVERY FOR BORING         |         |  |  |
|  |       |                |   | 100  |         |  |  |
| 8. DEPTH DRILLED INTO ROCK   |       |                |   | 19. <del>XXXXXXXXXXXXXXXXXXXX</del>        |         |  |  |
| 9. TOTAL DEPTH OF HOLE   |       |                |   | GEOLOGIST: R. KRETCHMAN                    |         |  |  |
| 19.8'  |       |                |   |  |         |  |  |
| ELEVATION  | DEPTH | LEGEND         | CLASSIFICATION OF MATERIALS (Description) | % CORE RECOVERY                            | BOX NO. | REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) |  |
| a  | b     | c              | d   | e  | f       | g  |  |
| -53.0  | 0.0   |                |   |  |         | BIT OR BARREL  |  |
|  |       |                |   |  |         | -53.0  |  |
|  |       |                | SILT, gray, very sandy (ML)               |  |         | 3-1/2 Inch Diameter Vibrating Sampler  |  |
|  |       |                |   | 100  | 1       |  |  |
| -72.8  | 19.8  |                |   |  |         | -72.8  |  |