

| DRILLING LOG | | DIVISION | INSTALLATION | | SHEET 1 OF 1 | |
|--|-------|----------|---|------------------|------------------|-------------------------------------|
| 1. PROJECT Baldwin County, AL: Olsen Associates | | | 10. SIZE AND TYPE OF BIT 4" VIBRACORE | | | |
| 2. LOCATION (Coordinates or Station) X=1915019.520 Y=83404.680 | | | 11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW | | | |
| 3. DRILLING AGENCY AOSS/Olsen Associates, Inc. | | | 12. MANUFACTURER'S DESIGNATION OF DRILL ALPINE PNEUMATIC VIBRACORE | | | |
| 4. HOLE NO. (As shown on drawing title and file number) BC-72 | | | 13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0 | | | |
| 5. NAME OF DRILLER G. Wiegman/A. Browder | | | 14. TOTAL NUMBER OF CORE BOXES 2 | | | |
| 6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED | | | 15. ELEVATION GROUND WATER | | | |
| 7. THICKNESS OF BURDEN 0 Ft. | | | 16. DATE HOLE STARTED COMPLETED 12-8-02 12-8-02 | | | |
| 8. DEPTH DRILLED INTO ROCK 0 Ft. | | | 17. ELEVATION TOP OF HOLE -41.6 Ft. | | | |
| 9. TOTAL DEPTH OF HOLE 18.8 Ft. | | | 18. TOTAL CORE RECOVERY FOR BORING 95 % | | | |
| | | | 19. SIGNATURE OF G. Zerillo, SEA, Inc. | | | |
| ELEV. | DEPTH | LEGEND | CLASSIFICATION OF MATERIALS (Description) | CORE REC % | SAMPLE NUMBER | REMARKS |
| -41.6 | 0 | | Light tan fine quartz sand. 10 YR 8.5/1 (SP) | | | -41.6 |
| -42.3 | .7 | | Gray to orange gray silt, clay and fine quartz sand. 10 YR 6.5/1-7/2.5 (ML) | | | |
| -44.3 | 2.7 | | Light gray medium to fine quartz sand, scattered shell fragments in fine gravel range. 10 YR 8/0.5-8.5/0.5 (SP) | 100 | | |
| -44.9 | 3.3 | | Gray silt. 10 YR 6.5 (ML) | | | |
| | | | Gray to orange gray silt and clay. 10 YR 6.5/2 (CL) | | | -46.6 |
| -48.2 | 6.6 | | Gray silt and clay. 10 YR 6/0.5 (CL) | 100 | | |
| | | | | | | -51.6 |
| -55.1 | 13.5 | | Gray silt, clay, trace of fine quartz sand. 10 YR 5.5/0.5 (ML) | 100 | | |
| | | | | | | -56.6 |
| -57.9 | 16.3 | | Gray silt and fine quartz sand. 10 YR 6.5/0.5 (SM) | 100 | | Large wood fragments at 18-18.2 ft. |
| -60.4 | 18.8 | | | | | -60.4 |
| | | | | | | No samples |
| | | | | | | Final 5/22/03 |