

| DRILLING LOG | | DIVISION | | INSTALLATION | | SHEET 1 OF 1 | | |
|--|-------|----------|---|--|------------------|--|------|------|
| 1. PROJECT TOWN OF PALM BEACH | | | | 10. SIZE AND TYPE OF BIT 3" | | | | |
| 2. LOCATION (Coordinates or Station) X=973,250 Y=874,601 | | | | 11. DATUM FOR ELEVATION SHOWN (TBM or MSL) NGVD | | | | |
| 3. DRILLING AGENCY ALPINE SEISMIC | | | | 12. MANUFACTURER'S DESIGNATION OF DRILL ALPINE PNEUMATIC | | | | |
| 4. HOLE NO. (As shown on drawing title and file number) VC99-20 | | | | 13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0 | | | | |
| 5. NAME OF DRILLER ROB SUSKO | | | | 14. TOTAL NUMBER OF CORE BOXES 1 | | | | |
| 6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED | | | | 15. ELEVATION GROUND WATER | | | | |
| 7. THICKNESS OF BURDEN 0.0 Ft. | | | | 16. DATE HOLE STARTED COMPLETED 4/7/99 4/7/99 | | | | |
| 8. DEPTH DRILLED INTO ROCK 0.0 Ft. | | | | 17. ELEVATION TOP OF HOLE -34.6 Ft. | | | | |
| 9. TOTAL DEPTH OF HOLE 19.5 Ft. | | | | 18. TOTAL CORE RECOVERY FOR BORING 99 % | | | | |
| | | | | 19. SIGNATURE OF GEOLOGIST L. DALESSIO | | | | |
| ELEV. | DEPTH | LEGEND | CLASSIFICATION OF MATERIALS (Description) | CORE REC % | SAMPLE NUMBER | REMARKS | | |
| -34.6 | .0 | | | | | -34.6 | 0 | |
| | | | SAND, gray fine (SP), gray medium sand with 20-30% shell fragment layers @ 1.6-1.8', 3.5', and 3.9-4.1' | | #2 | Sample #1, Depth = 1.7' 0.31 mm, 1.33 phi sorting 0.9% silt | 2.5 | |
| | | | | | #2 | Sample #2, Depth = 3.6' 0.16 mm, 0.67 phi sorting 1.3% silt | 5 | |
| | | | | | | | 7.5 | |
| -42.2 | 7.6 | | SAND, gray medium with 30% shell fragments (SP) | | #3 | Sample #3, Depth = 7.3' 0.18 mm, 0.90 phi sorting 1.2% silt | 10 | |
| -42.4 | 7.8 | | SAND, gray fine, 2 layers of medium with 20% shell fragments @ 11.7, and 13.1'; clay inclusion @ 14.6'; sand dollar @ 15.7' | | #4 | Sample #4, Depth = 11.0' 0.16 mm, 0.69 phi sorting 1.4% silt | 12.5 | |
| | | | | | #4 | Sample #5, Depth = 13.1' 0.47 mm, 1.99 phi sorting 1.6% silt | 15 | |
| | | | | | | | 17.5 | |
| -54.0 | 19.4 | | | | | | 20 | |
| | | | NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System. | | | | | 22.5 |