

| 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=972,974 Y=878,268 | | | 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) number) VC99-9 | | | 13. TOT NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0 | | | |
| 5. NAME OF DRILLER ROB SUSKO | | | 14. TOTAL NO. OF CORE BOXES 1 | | | |
| 6. DIRECTION OF HOLE VERTICAL | | | 15. ELEVATION GROUND WATER | | | |
| 7. THICKNESS OF BURDEN 0.0 FT | | | 16. DATE HOLE Started Completed 4/6/99 4/6/99 | | | |
| 8. DEPTH DRILLED INTO ROCK 0.0 FT | | | 17. ELEVATION TOP OF HOLE -32.1ft | | | |
| 9. TOTAL DEPTH OF HOLE 19.3 FT | | | 18. TOTAL CORE RECOVERY FOR BORING 82% | | | |
| | | | 19. SIGNATURE OF GEOLOGIST IBRAHIM DREMALI | | | |

| ELEV. | DEPTH | LEGEND | CLASSIFICATION OF MATERIALS (Description) | CORE REC % | SAMPLE NUMBER | REMARKS |
|-------|-------|--------|---|------------------|------------------|---|
| -33.6 | 1 | | GRAY SAND, FINE, CORAL AT DEPTH 0.3' (SP) (5Y-6/1) | | 1 | Sample #1, Depth = 1.0' 0.16 mm, 0.80 phi sorting 2.5% silt |
| -34 | | | FINE GRAY SAND (SP) | | 9 | Sample #9, Depth = 2.4 0.15 mm, 0.75 phi sorting 1.0% silt |
| -34.7 | 2 | | | | 2 | Sample #2, Depth = 2.5' 0.29 mm, 0.98 phi sorting 1.0% silt |
| -35.3 | 3 | | MEDIUM TO FINE GRAY SAND W/ 50% SHELL HASH (5Y-6/1) (SP) | | 2 | |
| -36 | | | | | 3 | Sample #3, Depth = 4.3' 0.22 mm, 1.05 phi sorting 2.8% silt |
| | 4 | | | | 2 | |
| -37.3 | 5 | | GRAY SAND, FINE TO MEDIUM (SP) (5Y-6/1) | | 3 | Sample #10, Depth = 5.5' 0.16 mm, 0.78 phi sorting 2.3% silt |
| -37.7 | | | FINE GRAY SAND, BIG SHELL AT DEPTH 5.4' (SP) | | 10 | Sample #4, Depth = 5.7' 0.14 mm, 0.50 phi sorting 2.8% silt |
| -38.1 | 6 | | FINE GRAY SAND (SP) | | 4 | |
| -38.6 | | | Fine Grav Sand (SP) (5Y-6/1) | | 11 | Sample #11, Depth = 6.2 0.18 mm, 1.011 phi sorting 4.95% silt |
| -39.3 | 7 | | Fine Grav Sand, (5Y-6/1) (SP) | | 10 | |
| | | | Medium to Fine Gray Sand, (5Y-6/1) (SP) | | 5 | Sample #5, Depth = 7.3' 0.48 mm, 1.33 phi sorting 2.7% silt |
| | 8 | | | | 10 | |
| -41.1 | 9 | | LIGHT GRAY SAND WITH 70% SHELL HASH, (SP) (5Y-7/1) | | 6 | Sample #6, Depth = 8.3' 0.67 mm, 0.78 phi sorting 4.67% silt |
| | 10 | | | | | |
| -43.3 | 11 | | Fine to Medium Sand, Gray, (5Y-6/1) (SP) | | 7 | Sample #7, Depth = 10.5 0.23 mm, 1.39 phi sorting 2.3% silt |
| | 12 | | | | | |
| | 13 | | | | | |
| | 14 | | | | | |
| | 15 | | | | | |
| -48 | 16 | | | | | |
| | 17 | | | | | |
| | 18 | | | | | |
| -51.4 | 19 | | | | | |
| | 20 | | | | | |

PROJECT

HOLE NUMBER