

|  |  |              |                 |
|--|--|--------------|-----------------|
| <b>DRILLING LOG</b>  | DIVISION   | INSTALLATION | SHEET 1<br>OF 1 |
| 1. PROJECT<br>TOWN OF PALM BEACH   | 10. SIZE AND TYPE OF BIT 3"  |              |                 |
| 2. LOCATION (Coordinates or Station)<br>X=973,778 Y=827,210  | 11. DATUM FOR ELEVATION SHOWN (TBM or MSL)<br>NGVD                       |              |                 |
| 3. DRILLING AGENCY<br>ALPINE SEISMIC   | 12. MANUFACTURER'S DESIGNATION OF DRILL<br>ALPINE PNEUMATIC              |              |                 |
| 4. HOLE NO. (As shown on drawing title and file number)<br>VC99-86                                     | 13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN<br>disturbed: 0 undisturbed: 0 |              |                 |
| 5. NAME OF DRILLER<br>ROB SUSKO  | 14. TOTAL NUMBER OF CORE BOXES 1   |              |                 |
| 6. DIRECTION OF HOLE<br><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<br>4/19/99 4/19/99                       |              |                 |
| 8. DEPTH DRILLED INTO ROCK 0.0 Ft.   | 17. ELEVATION TOP OF HOLE -42.7 Ft.                                      |              |                 |
| 9. TOTAL DEPTH OF HOLE 19.3 Ft.  | 18. TOTAL CORE RECOVERY FOR BORING 93 %                                  |              |                 |
|  | 19. SIGNATURE OF GEOLOGIST<br>L. DALESSIO                                |              |                 |

| ELEV. | DEPTH | LEGEND | CLASSIFICATION OF MATERIALS (Description)  | CORE REC % | SAMPLE NUMBER | REMARKS  |
|-------|-------|--------|--|------------|---------------|--|
| -42.7 | .0    |        |  |            |               | -42.7  |
|       |       |        | SAND, light gray fine with 10% shell fragments (SP)  |            | #1            | Sample #1, Depth = 1.0'<br>0.15 mm, 0.67 phi sorting<br>1.5% silt  |
| -46.0 | 3.3   |        |  |            |               |  |
| -46.5 | 3.8   |        | SAND, light gray fine with 20% shell fragments (SP)  |            | #2            | Sample #2, Depth = 3.5'<br>0.18 mm, 1.21 phi sorting<br>1.7% silt  |
|       |       |        | SAND, light gray fine with 10% shell fragments (SP)  |            | #3            | Sample #3, Depth = 7.0'<br>0.16 mm, 0.88 phi sorting<br>1.8% silt  |
|       |       |        |  |            | #4            | Sample #4, Depth = 9.0'<br>0.14 mm, 0.48 phi sorting<br>2.8% silt  |
|       |       |        |  |            | #5            | Sample #5, Depth = 13.0'<br>0.18 mm, 0.74 phi sorting<br>2.1% silt |
| -57.9 | 15.2  |        | SAND, light gray fine with 10% shell fragments (SP)  |            | #6            | Sample #6, Depth = 16.0'<br>0.19 mm, 1.08 phi sorting<br>2.7% silt |
| -60.6 | 17.9  |        |  |            |               |  |
|       |       |        | NOTES:<br>1. Soils are visually classified in accordance with the Unified Soils Classification System. |            |               |  |