

|  |  |  |              |                 |
|--|--|--|--------------|-----------------|
| <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=874,174 Y=876,415  |  | 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>VC99-15                                     |  | 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>4/7/99 4/7/99                         |              |                 |
| 8. DEPTH DRILLED INTO ROCK 0.0 Ft.   |  | 17. ELEVATION TOP OF HOLE -46.9 Ft.                                      |              |                 |
| 9. TOTAL DEPTH OF HOLE 19.9 Ft.  |  | 18. TOTAL CORE RECOVERY FOR BORING 100 %                                 |              |                 |
| 18. SIGNATURE OF GEOLOGIST<br>L. DALESSIO  |  |  |              |                 |

| ELEV.  | DEPTH | LEGEND | CLASSIFICATION OF MATERIALS (Description)   | CORE REC % | SAMPLE NUMBER | REMARKS  |
|--|-------|--------|---|------------|---------------|--|
| -46.9  | .0    |        |   |            |               | -46.9  |
|  |       |        | SAND, gray fine with <5% shell fragments (SP)   |            | #1            | Sample #1, Depth = 2.0'<br>0.14 mm, 0.52 phi sorting<br>1.4% silt  |
| -51.4<br>51.0  | 4.5   |        | CLAY, green with inclusion of coarse sand (CH)<br>SAND, gray fine with <5% shell fragments (SP) |            | #1            |  |
| -54.4  | 7.5   |        | SAND, gray fine with 10% shell fragments (SP)   |            | #2            | Sample #2, Depth = 9.5'<br>0.14 mm, 0.71 phi sorting<br>1.4% silt  |
| -58.9  | 12.0  |        | SAND, gray fine with <5% shell fragments (SP)   |            | #3            | Sample #3, Depth = 13.5'<br>0.14 mm, 0.44 phi sorting<br>1.4% silt |
|  |       |        |   |            | #4            | Sample #4, Depth = 17.0'<br>0.14 mm, 0.64 phi sorting<br>2.6% silt |
| -66.6  | 19.9  |        |   |            |               |  |
| NOTES:<br>1. Soils are visually classified in accordance with the Unified Soils Classification System. |       |        |   |            |               |  |