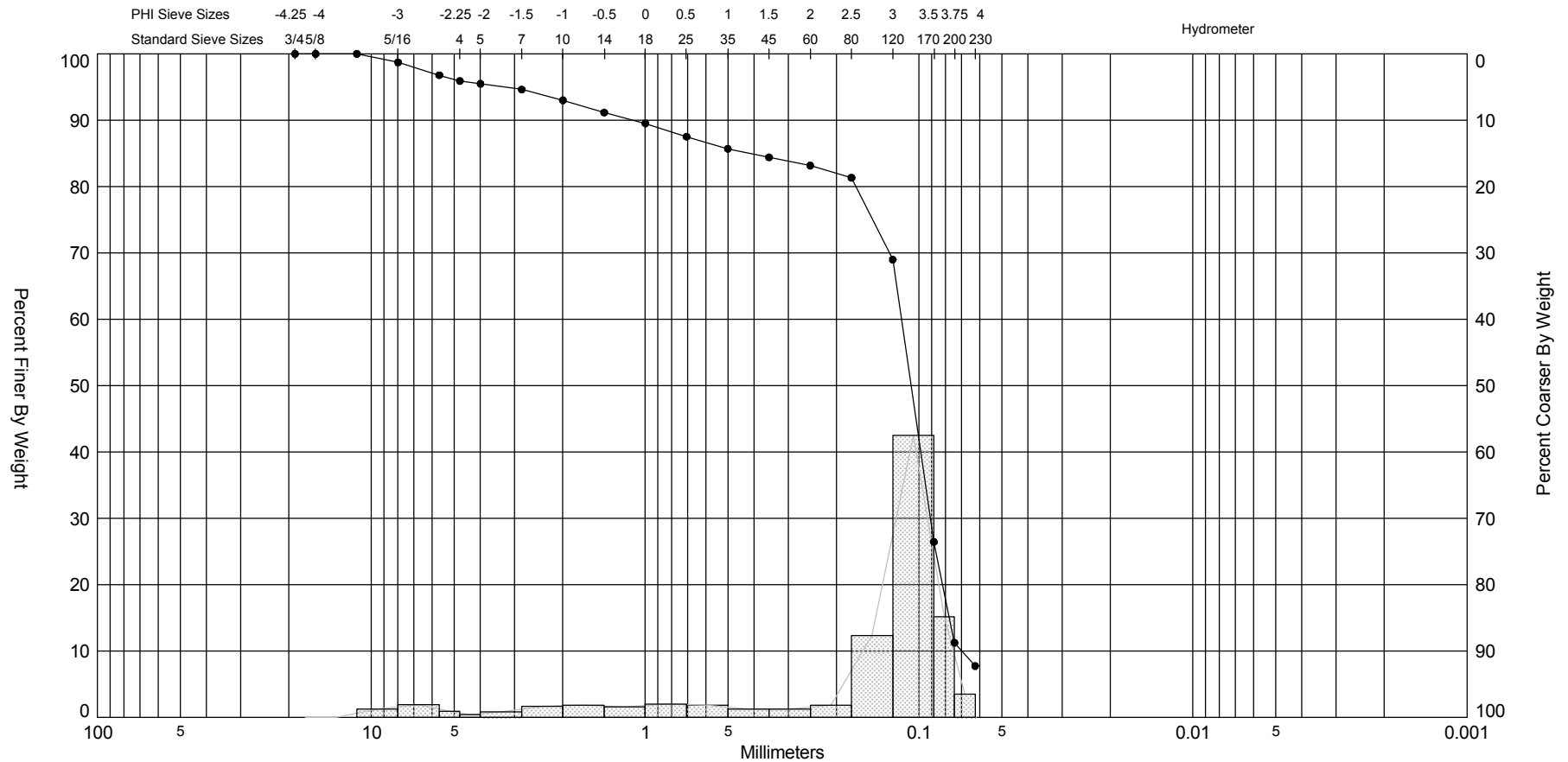



SIEVE ANALYSIS LIDO\_06\_VC.GPJ FL DEP ROSS.GDT 2/28/06



| Gravel |      | Sand   |        |      | Silt and Clay |
|--------|------|--------|--------|------|---------------|
| Coarse | Fine | Coarse | Medium | Fine |               |

| Sample  | Symbol | Elev. (ft) | USCS  | % Fines                     | % Organics | % Carbonates | Median                              | Mean | Skew      | Kurt | Sort | Sample Information |                      |
|---|--------|------------|-------|-----------------------------|------------|--------------|-------------------------------------|------|-----------|------|------|--------------------|----------------------|
| LKVC-06-13A #2  | —●—    | -24.3      | SW-SM | #200 - 11.26<br>#230 - 7.73 |            |              | 3.22                                | 2.52 | -2.05     | 6.14 | 1.69 | Project Name:      | Lido Key Sand Search |
| Comments:   |        |            |       |                             |            |              |                                     |      |           |      |      | Analysis Date:     | 02-01-06             |
| Depths and elevations based on measured values                                      |        |            |       |                             |            |              |                                     |      |           |      |      | Analyzed By:       | AU                   |
|  |        |            |       |                             |            |              | Coastal Planning & Engineering      |      |           |      |      |                    |                      |
|   |        |            |       |                             |            |              | 2481 NW Boca Raton Blvd, Boca Raton |      |           |      |      |                    |                      |
|   |        |            |       |                             |            |              | FL 33431                            |      |           |      |      |                    |                      |
|   |        |            |       |                             |            |              | ph (561) 391-8102                   |      |           |      |      |                    |                      |
|   |        |            |       |                             |            |              | fax (561) 391-9116                  |      |           |      |      |                    |                      |
|   |        |            |       |                             |            |              | Easting (X, ft):                    |      | 463,399   |      |      |                    |                      |
|   |        |            |       |                             |            |              | Northing (Y, ft):                   |      | 1,084,963 |      |      |                    |                      |
|   |        |            |       |                             |            |              | Horizontal System:                  |      | NAD 1983  |      |      |                    |                      |
|   |        |            |       |                             |            |              | Vertical System:                    |      | NAVD 88   |      |      |                    |                      |