









|  olsen associates, inc. Coastal Engineering | | PROJECT: | | | CORE NO.: | | |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------|---------------|-----------|----|
| | | BREVARD COUNTY SAND SEARCH | | | | | 40 |
| | | DRILLER: | | | DATE OF HOLE: | | |
| | | A.O.S.S. | | | 7/26/89 13:30 | | |
| LOG BY: | | O.A. REP.: | | | | | |
| F.I.T. Civil/Bacchus | | Wm. Buckingham, P.E. | | | | | |
| DEPTH OF WATER: 25.7' | | X- 636264 | | | | | |
| DEPTH OF HOLE: 18.0' | | Y- 1388789 | | | | | |
| ELEVATION | DEPTH | LEGEND | CLASSIFICATION OF MATERIALS | % CORE RECOVERY | SAMPLE NO. | REMARKS | |
| | 1 |  | Sand, fine qtz sand, little whole & broken shell up to 1 1/2 in, little clay, gray (SC) | 100% | 1 (2.0') | | |
| | 2 | | | | | | |
| | 3 | | | | | | |
| | 4 |  | shell sand, fine qtz sand, little whole & broken shell up to 1 1/2 in, little clay, gray (SC) | | | | |
| | 5 | | | | | | |
| | 6 | | | | | | |
| | 7 |  | Sand, fine qtz sand, little whole & broken shell up to 1 1/2 in, little clay, gray (SC) | | 2 (7.0') | | |
| | 8 | | | | | | |
| | 9 | | | | | | |
| | 10 |  | | 100% | | 7.6' cut | |
| | 11 | | | | | | |
| | 12 | | | | | | |
| | 13 |  | | | 3 (12.5') | | |
| | 14 | | | | | | |
| | 15 | | | | | | |
| | 16 |  | Shell sand, fine to med qtz sand, little & whole shells up to 1 in, gray (SW) | | | | |
| | 17 | | | | | | |
| | 18 | | | | | | |
| | 19 |  | Sandy clay, trace whole & broken shell up to 1 in, little fine qtz, little clay, gray (CL) | | | | |
| | 20 | | | | | | |
| | | | | | | | |
| | | | Sand, fine qtz sand, little clay, (SC) | | | 18.1' cut | |
| | | | TD 18.1' | | | | |

CORE NO.:

40