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|---|-------|----------------|-------------------------------------|--|--------|--------------|--|
| SHELLING LOG | | SOUTH ATLANTIC | | JACKSONVILLE DISTRICT | | Sheet 1 of 1 | |
| SUNNY CHANNEL, FLORIDA | | | | 1. DATE AND TIME OF SURV. 2. 11.3.53 | | | |
| I 247037-32 I 1195018-28 | | | | 3. TYPE OF SURV. 4. 2" solid spoon | | | |
| THOMPSON ENGINEERING TESTING, INC. | | | | 5. MEAN LOW WATER | | | |
| CB-EC-23 | | | | 6. SURFACE ELEVATION (FEET) 7. 1 | | | |
| 8. COLLINS | | | | 9. TOTAL CORRECTION CORRECTION 1 | | | |
| 10. ELEVATION CORRECTION TIDAL | | | | 11. ELEVATION TOP OF SOLE -4.3 | | | |
| 12. DATE SURV. 13. 26 Aug 54 | | | | 14. TOTAL CORRECTION PER CORRECTION 55.3 | | | |
| 15. TOTAL DEPTH OF SOLE 20.0 FEET | | | | 16. ELEVATION CORRECTION | | | |
| ELEVATION | DEPTH | LOGGING | CLASSIFICATION OF MATERIALS | NO. OF | NO. OF | REMARKS | |
| | | | | | | | |
| -4.3 | 0.0 | | "GULF OF MEXICO" | | | Blows/FT | |
| | 2.2 | | Tan sand with shell fragments (SP) | 44 | 1 | 7 | |
| | 5.0 | | | | | 24 | |
| | 7.2 | | | | | 48 | |
| -14.3 | 10.0 | | | 60 | 2 | 81 | |
| | 12.5 | | Grey sand with shell fragments (SP) | | | 160 | |
| -19.3 | 15.0 | | | 66 | 3 | 50 | |
| | 17.5 | | Grey sand w/ crushed shell (SP) | | | 81 | |
| -24.3 | 20.0 | | | 50 | 4 | 89 | |
| | | | | | | 97 | |
| | | | | | | 131 | |
| | | | | | | 34 | |
| | | | | | | 48 | |
| | | | | | | 74 | |
| | | | | | | 108 | |
| | | | | | | 181 | |
| | | | | | | 24 | |
| | | | | | | 39 | |
| | | | | | | 50 | |
| | | | | | | 93 | |
| | | | | | | 142 | |
| <p>Note: 140 lb. hammer with 18" drop used on 2" I.D. sampler.</p> <p>@ bls/ft. refers to the number of hammer blows required to advance a 2" sampler (2" I.D. x 2 1/2" O.D.) one foot. The sampler is 5 ft. long and driven continuously 5 ft. where possible.</p> <p>Blow counts for the 2" sampler have not been correlated with the standard split spoon tests as designated in ASTM D-1586. Judgment is needed in the use of the blow count data for the 2" sampler.</p> <p>LABORATORY CLASSIFICATION:</p> <p>SAMPLE #2 SP</p> | | | | | | | |