TEXAS CITY HURRICANE FLOOD PROTECTION

LOG OF BORING NO. SA-367

TYPE:

LOCATION:

| DEPTH, FT. | SYMBOL | SAMPLES | DESCRIPTION OF MATERIAL (SURF. EL.:) | BLOWS PER FT. | UNIT DRY WT. LBS./CU. FT. |
|---|---|---|---|---|---|
| | ML | | Gray, sandy silt L.S=2.0 0-37-63 | | |
| | | | Yellow, sandy clay | | |
| 5 | CL | | 0-29-71 | | |
| | | | Driller's classification: Same as above | | |
| | | | Same as above w/cal Nod | | |
| 10 | | | Yellow, silty sand | | |
| | SM | | L.S=1.5 0-65-35 | | |
| 15 | | | Gray to tan silty sand L.S=1.5 0-63-37 | | |
| 20 | | | | | |
| | CL | | Tan, clay 0-1-99 | 106.0 | |
| 25 | | | | | |
| 30 | | | Driller's classification: Same as above. | | |
| | | | Tan, clay 0-7-93 | 107.1 | |
| 35 | | | | | |
| 40 | | | | | |
| 45 | | | | | |
| 50 | | | | | |

POCKET PENETROMETER TONS / SQ. FT.: 0.5, 1.0, 1.5, 2.0, 2.5, 3.0

PLASTIC LIMIT — WATER CONTENT, % — LIQUID LIMIT: 10, 20, 30, 40, 50, 60

ELEVATION FT.: 3.75

COMPLETION DEPTH: 35.0

DATE: 20 June 1962

DEPTH TO WATER IN BORING: 7.0'

DATE: 11 JUN 1963

SWN-266(C)
22 AUG. 62