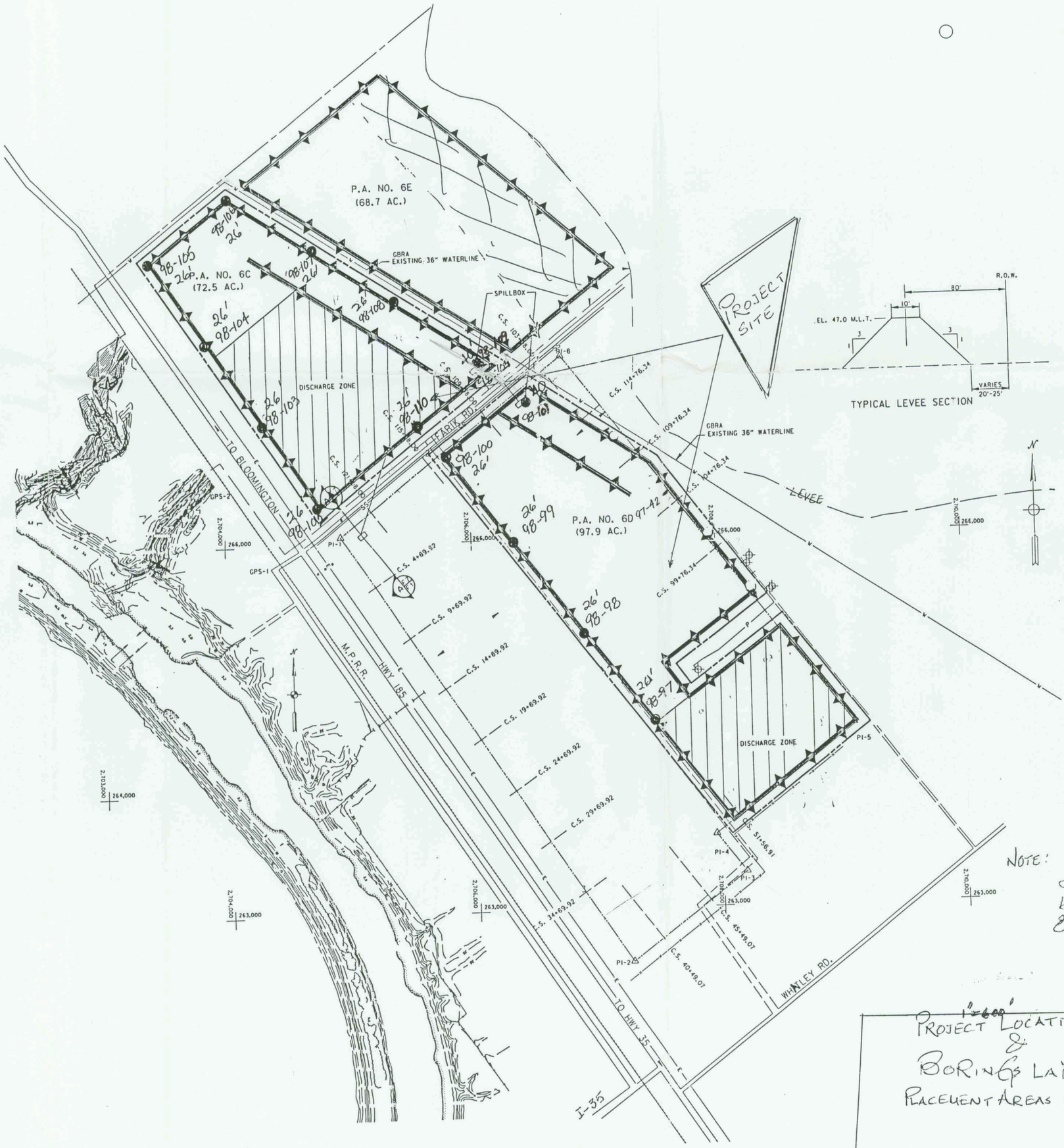
# U.S. ARMY CORPS OF ENGINEERS

BORING NO. 98-105 DATE: BEGIN 12-3-98 PAGE 1 / 1
JOB NO. 1140114801 COMPLETE 12-3-98 Thin Walled Tube
PROJECT Placement Areas NO. 6C and 6D ■ 3" □ 6"
LOCATION See plan of Borings
ELEVATION OF HOLE
MANUFACTURER'S DESIGNATION OF DRILL RIG Marsh Buggy - F 36
GROUNDWATER: DEPTH Dry ft., ELEV. ____ ft., at end of Drilling
WEATHER Clear
DRILLER Dempsey Gearen LOGGER Ivy Mostamand

| DEPTH, FEET | SAMPLE | SAMPLE NO. | PEN./TORVANE SPT.-BLOW COUNT | COLOR | MATERIAL TYPE | CONSISTENCY | SECONDARY CONSTITUENTS | STRUCTURAL FEATURES AND COMMENTS |
|---|---|---|---|---|---|---|---|---|
| 0 | | 1 | 0.50 | DK-gray | Clay | M.stiff | | -w/roots |
| | | 2 | 0.5 | DK.gray | Clay | M.stiff | | |
| 5 | | 3 | 1.00 | DK.gray | Clay | stiff | | |
| | | 4 | 3.75 | Yellowish Brown | Clay | V.stiff | Silty | -w/calc nod & Fer stains |
| | | 5 | 3.75 | Yellowish Brown | Clay | V.stiff | Silty | -w/calc nod & Fer stains |
| 10 | | 6 | 4.00 | Yellowish Brown | Clay | V.stiff | | -w/calc nod & Fer stains, SLKS |
| | | 7 | 3.25 | Yellowish Brown | Clay | V.stiff | | -w/calc nod & Fer stains, SLKS |
| 15 | | 8 | 3.25 | Yellowish Brown | Clay | V.stiff | | -w/calc nod & Fer stains, SLKS |
| | | 9 | 3.50 | Yellowish Brown | Clay | V.stiff | | -w/calc nod & Fer stains, SLKS |
| | | 10 | 2.25 | Yellowish Brown | Clay | V.stiff | Silty | -w/silt layer |
| 20 | | 11 | 3.50 | Yellowish Brown | Clay | V.stiff | | -w/Fer stains, SLKS |
| | | 12 | 3.25 | Yellowish Brown | Clay | V.stiff | | -w/Fer stains, SLKS |
| 25 | | 13 | 3.50 | Yellowish Brown | Clay | V.stiff | | -w/Fer stains, SLKS |
| 30 | | | | | | | | |
| 35 | | | | | | | | |

GEOTEST ENGINEERING, INC.




NOTE: All the borings shall be drilled to a depth 26' fee below the ground line EXCEPT Borings 98-101 & 98-109 shall be 40' fee deep.

1"=600'

PROJECT LOCATION MAP
&
BORING LAYOUT
PLACEMENT AREAS 6C & 6D.

FIG: 3