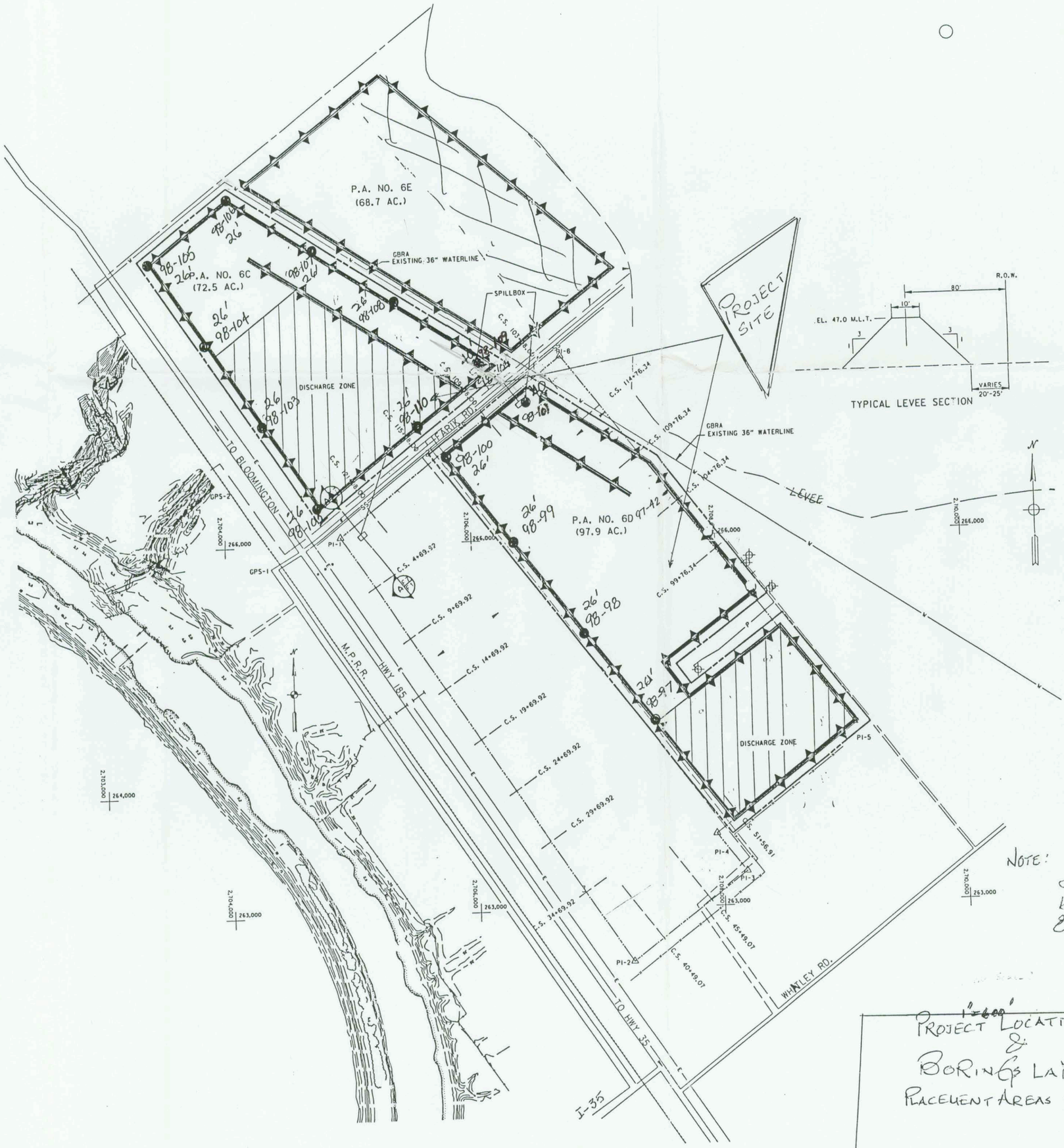
U.S. ARMY CORPS OF ENGINEERS

BORING NO. 98-102 DATE: BEGIN 12-2-98 PAGE 1 / 1
JOB NO. 1140114801 COMPLETE 12-2-98 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 - F36
GROUNDWATER: DEPTH 22' ft., ELEV. ____ ft., at end of Drilling
WEATHER Clear
DRILLER Dempsey Gearen LOGGER Jay 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	0.50	DK. gray	Clay	M. stiff		-w/roots
5		3	1.00	DK. gray	Clay	stiff		-w/calc nod
		4	2.00	Yellowish Brown	Clay.	V. stiff	silty	-w/silt sms & calc nod
		5	2.25	Yellowish Brown	Clay	V. stiff	silty	-w/silt sms & calc nod
10		6	2.50	Yellowish Brown	Clay	V. stiff		-w/silt sms, SLKS
		7	2.75	Yellowish Brown	Clay	V. stiff		-w/calc nod & Fer stains, SLKS
15		8	3.00	Yellowish Brown	Clay	V. stiff		-w/calc nod & Fer stains, SLKS
		9	3.00	Yellowish Brown	Clay	V. stiff		-w/calc nod & Fer stains, SLKS
		10	3.00	Yellowish Brown	Clay	V. stiff		-w/calc nod & Fer stains, SLKS
20		11	3.00	Yellowish Brown	Clay	V. stiff		-w/calc nod & Fer stains, SLKS
	X	12	6 7 8	Yellowish Brown	Sand	M. Dense	Silt	encounter water @ 22' Set wet Rotary
25	X	13	5 9 12	Yellowish Brown	Sand	M. Dense	Silt	
30								
35								



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