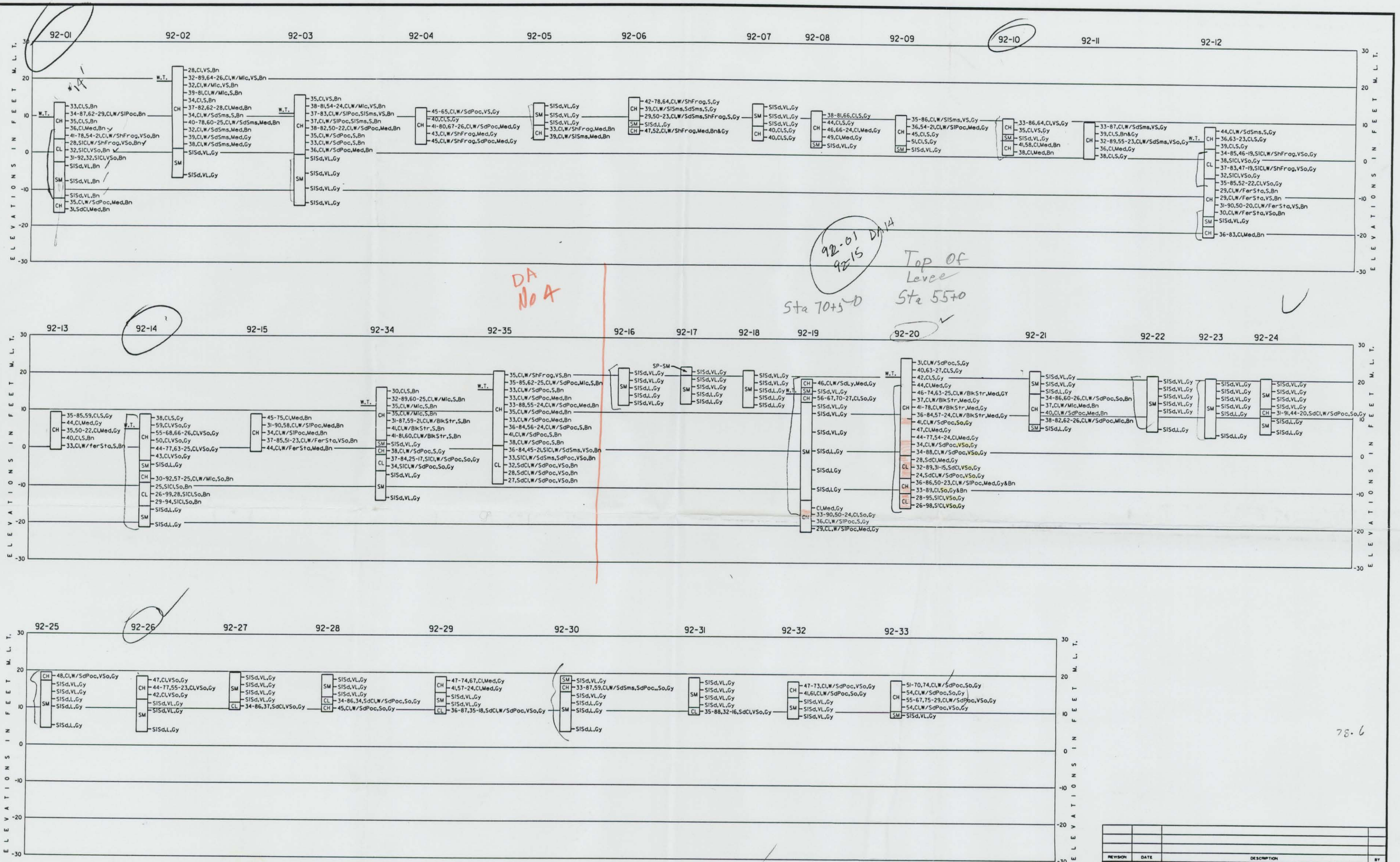




NOTE: SEE DRAWING NUMBER F-6 FOR SOILS NOTES.

REVISION DATE DESCRIPTION BY		OFFICE OF THE DISTRICT ENGINEER U.S. ARMY ENGINEER DISTRICT, GALVESTON CORPS OF ENGINEERS GALVESTON, TEXAS	
DRAWN BY: P.B.S.		BRAZOS ISLAND HARBOR, TEXAS BROWNSVILLE CHANNEL DREDGING INSHORE REACH No. 1 DISPOSAL AREAS Nos. 2 & 4 BORING LOGS	
CHECKED BY: J.T.F.		PREPARED BY: Brink P. Miller, Col., C.E. District Engineer	
APPROVED BY: [Signature]		APPROVED BY: [Signature]	
DATE: MAY 1992		SCALE: AS SHOWN SPEC. DATE:	
DRAWING NUMBER F-7		SHEET 14 OF 17 FILE NO. RID 901-240	

78.6

U.S. ARMY CORPS OF ENGINEERS

BORING NO. <u>92-16</u> DATE: BEGIN <u>3-18-92</u> PAGE <u>1 / 1</u>								
JOB NO. <u>146535</u> COMPLETE <u>3-18-92</u> Thin Walled Tube								
PROJECT <u>Brownsville Disp. Area # 2</u> ☒ 3" ☐ 6"								
LOCATION <u>" Ship Channel</u>								
ELEVATION OF HOLE _____								
MANUFACTURER'S DESIGNATION OF DRILL RIG <u>ARDCO-C-1000</u>								
GROUNDWATER: DEPTH <u>Dry</u> ft., ELEV. _____ ft., at end of Drilling								
WEATHER <u>Cloudy - Warm - Showers</u>								
DRILLER <u>D. Mitchell</u> LOGGER <u>J. Berg</u>								
DEPTH, FEET	SAMPLE	SAMPLE NO.	PEN./TORVANE SPT.-BLOW COUNT	COLOR	MATERIAL TYPE	CONSISTENCY	SECONDARY CONSTITUENTS	STRUCTURAL FEATURES AND COMMENTS
0	☒	1	1 1/2"	Tan	Sand	VERY Loose		Sa. at Surface
	☒	2	1 1/2"	Tan GRAY	"	"		
- 5	☒	3	1 1/2"	GRAY	Sand	Loose		
	☒	4	1 1/2"	"	"	"		
- 10	☒	5	1 1/2"	GRAY TON	"	VERY Loose		
- 15								
- 20								
- 25								
- 30								
- 35								

Bottom of 92-16
10'

SUMMARY OF LABORATORY TEST RESULTS

Boring No. 92-16

[illegible]

S # : Sample Number, P P : Pocket Penetrometer Reading, U S C : Unified Soil Classification, M c : Moisture Content

q_u : Unconfined Compressive Strength, W_{OH} : Weight of hammer, W_{OP} : Weight of pipe

Geotest Engineering, Inc.