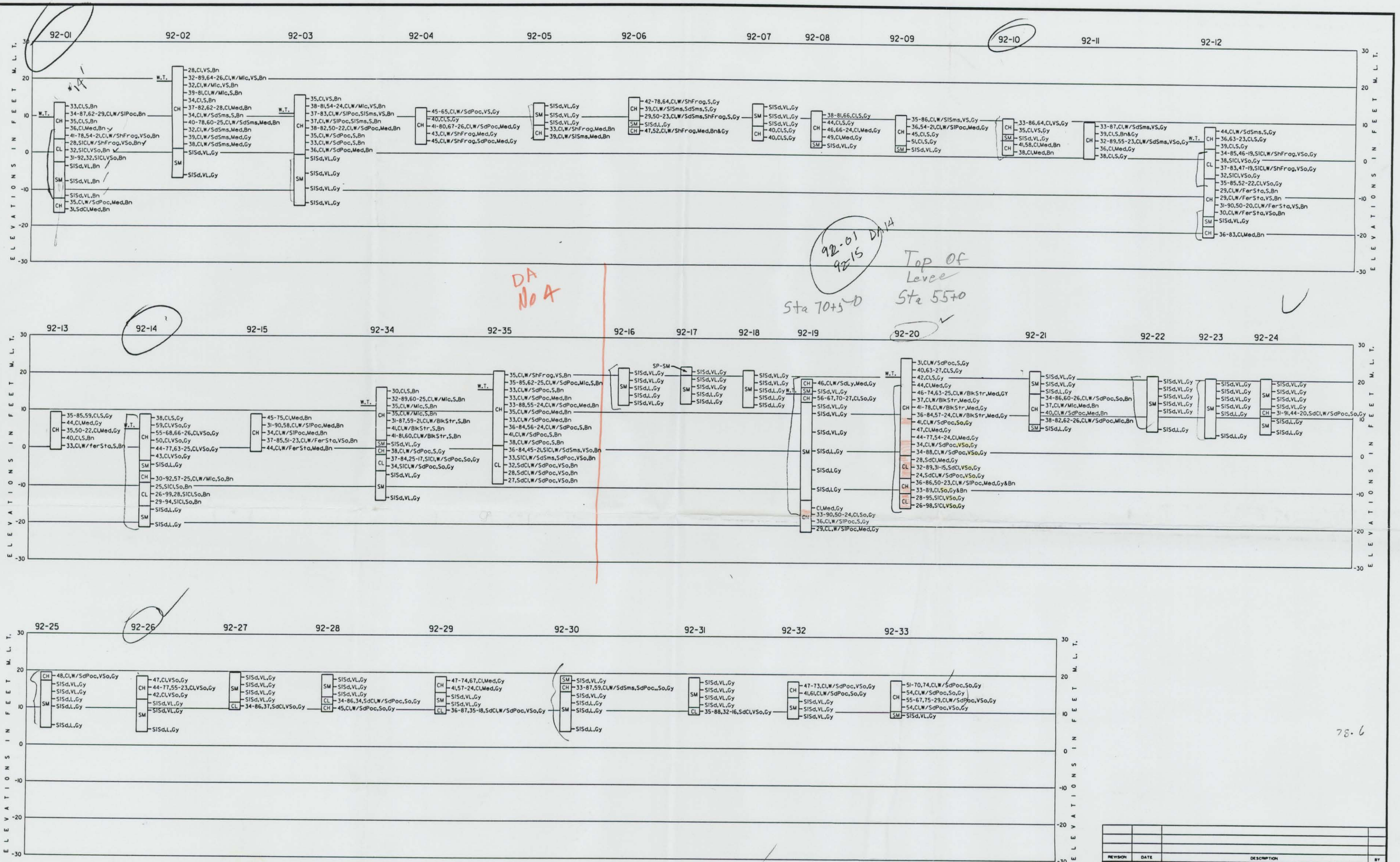




NOTE: SEE DRAWING NUMBER F-6 FOR SOILS NOTES.

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.		DATE: MAY 1992		
SUBMITTED BY: [Signature]		APPROVED BY: [Signature]		
Prepared under the direction of Brink P. Miller, Col., C.E., District Engineer		SCALE: AS SHOWN SPEC. DATE: DRAWING NUMBER F-7 SHEET 14 OF 17 FILE NO. RID 901-240		

U.S. ARMY CORPS OF ENGINEERS

DEPTH, FEET		SAMPLE	SAMPLE NO.	PEN./TORVANE	SPT.-BLOW COUNT	BORING NO. <u>92-09</u> DATE: BEGIN <u>3-20-92</u> PAGE <u>111</u> JOB NO. <u>146535</u> COMPLETE <u>3-20-92</u> Thin Walled Tube PROJECT <u>Brownsville Disp. Area #4</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>P.C. - Warm - Windy</u> DRILLER <u>D. Mitchell</u> LOGGER <u>J. Beeg</u>				
		COLOR	MATERIAL TYPE	CONSISTENCY	SECONDARY CONSTITUENTS	STRUCTURAL FEATURES AND COMMENTS				
0										
	1	1.25	Gray + Tan	Clay	Stiff					
	2	.25	Gray	"	soft					
5	3	1.0	"	"	stiff					
	4	.25	Tan + Gray	"	soft					
10	X 5	1/4	Tan	Sand	very loose	3" AT 8' Bottom of 92-09 10'				
15										
20										
25										
30										
35										

SUMMARY OF LABORATORY TEST RESULTS

Boring No. 92-09

[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.