

DRILLING LOG		DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div		SHEET OF SHEETS	
1. PROJECT Spoil Area			10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station) Port Isabel, Texas			11. DATUM FOR ELEVATION SHOWN (TBM or MSL) Elev. 10.2-17 x 1.5 = 10.20			
3. DRILLING AGENCY Dept of the Army, GD, Corps of Engineers			12. MANUFACTURER'S DESIGNATION OF DRILL			
4. HOLE NO. (As shown on drawing title and file number)		3ST-6B	13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED 2 Jars	UNDISTURBED 2 Cont
5. NAME OF DRILLER Black			14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.			15. ELEVATION GROUND WATER			
7. THICKNESS OF OVERBURDEN			16. DATE HOLE STARTED 27 Jul COMPLETED 27 Jul 66			
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE			
9. TOTAL DEPTH OF HOLE 11.0			18. TOTAL CORE RECOVERY FOR BORING %			
			19. SIGNATURE OF INSPECTOR			

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
0.0	2.0		Tan sandy clay, v/stiff			Cont. 1 2.00
2.0	4.0		Tan fine grain sand			Jar 1
4.0	6.0		Soft gray sandy clay (no recovery in tube, sample taken from sides of drive tube) 4.0-4.5 Seat pent 4.5-5.0 1 blow 5.0-5.5 1 blow 5.5-6.0 No count			Jar 2
6.0	9.0		Washed			No sample
9.0	11.0		Tan and gray silty clay v/soft BOTTOMED <i>depth to</i> Water level 4.0			Cont. 2 0.0

28 Jan 1965

PROJECT: Port Isabel Spoil Area

LOCATION:

TEST DATA SUMMARY

BORING NO. 357-6B

DATE DRILLED 27 July 1966

[illegible]

KEY:	CONSISTENCY — COHESIVE SOILS						CONSISTENCY — COHESIONLESS SOILS				
	VS	S	M	ST	VST	H	VL	L	M	D	VD
	Very Soft	Soft	Medium	Stiff	Very Stiff	Hard	Very Loose	Loose	Medium	Dense	Very Dense

- (1) Tons/Sq.Ft. Unconfined Compressive Strength
- (2) Split Barrel Sampler
- (3) Acc. Wt. Rtn'd $\div$ Init. Wt. $\times 100 = \%$ Rtn'd.

BORING NO. 35T-6B