

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
1. PROJECT		Southwestern		Galv Dist, Eng Div		OF SHEETS	
Spoil Area				10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station)				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
Port Isabel, Texas				Elev. 11.06			
3. DRILLING AGENCY				12. MANUFACTURER'S DESIGNATION OF DRILL			
Dept of the Army, GD, Corps of Engineers							
4. HOLE NO. (As shown on drawing title and file number)		3ST-15		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED 4 Jars UNDISTURBED	
5. NAME OF DRILLER				14. TOTAL NUMBER CORE BOXES			
Black				15. ELEVATION GROUND WATER			
6. DIRECTION OF HOLE				16. DATE HOLE		STARTED 26 July COMPLETED 26 July 1966	
☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.				17. ELEVATION TOP OF HOLE			
7. THICKNESS OF OVERBURDEN				18. TOTAL CORE RECOVERY FOR BORING		%	
8. DEPTH DRILLED INTO ROCK				19. SIGNATURE OF INSPECTOR			
9. TOTAL DEPTH OF HOLE		12.0					
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	BOX OR SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)	
a	b	c	d	e	f	g	
0.0	2.0		Dry sandy topsoil			Jar 1	
2.0	4.0		Tan fine grain sand			Jar 2	
4.0	6.0		Same as above				
			4.0-4.5 Seat pent				
			4.5-5.0 4 blows				
			5.0-5.5 5 blows				
			5.5-6.0 No count			Jar 3	
6.0	10.0		Washed, tan sand			No sample	
10.0	12.0		Tan fine grain sand w/shell frag				
			10.0-10.5 Seat pent				
			10.5-11.0 8 blows				
			11.0-11.5 12 blows				
			11.5-12.0 No count			Jar 4	
			BOTTOMED				
			<i>ended at 8.5'</i>				

PROJECT: Port Isabel Spoil Area

LOCATION: _____

TEST DATA SUMMARY

BORING NO. 357-15

DATE DRILLED 26 July 1966

[illegible]

KEY:	CONSISTENCY — COHESIVE SOILS						CONSISTENCY — COHESIONLESS SOILS						(1) Tons/Sq.Ft. Unconfined Compressive Strength
	VS	S	M	ST	VST	H	VL	L	M	D	VD		(2) Split-Barrel Sampler
	Very Soft	Soft	Medium	Stiff	Very Stiff	Hard	Very Loose	Loose	Medium	Dense	Very Dense		(3) Acc. Wt. Rtn'd ÷ Impt. Wt. x 100 = % Rtn'd.

BORING NO. 357-15