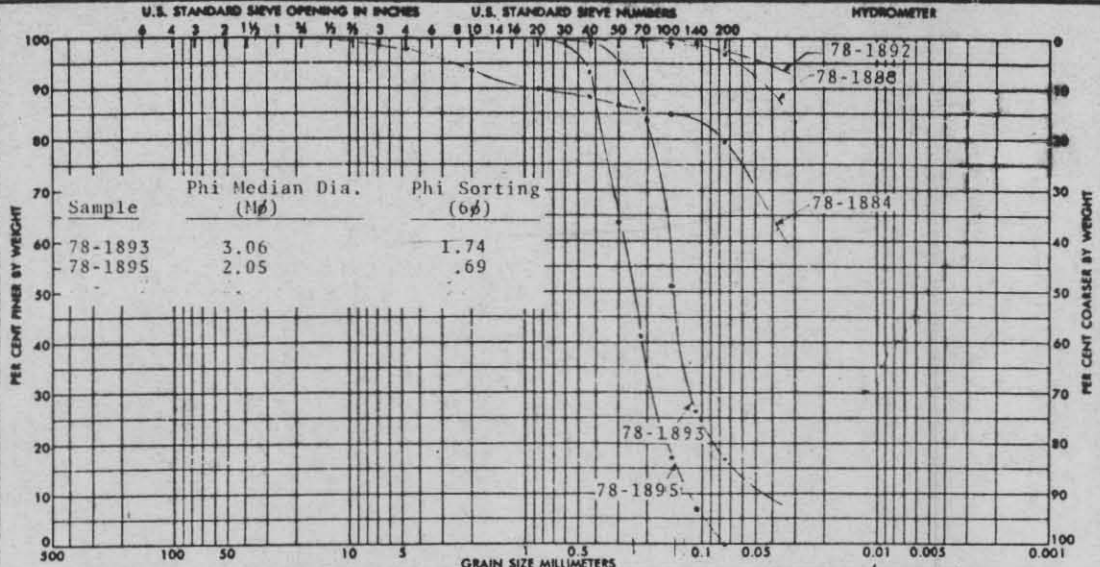


DRILLING LOG DIVISION <u>Southwest</u>		INSTALLATION <u>Gulu Dist</u>		SHEET <u>1</u> OF <u>3</u> SHEETS
1. PROJECT <u>Passing Area on Houston</u>		10. SIZE AND TYPE OF BIT		
2. LOCATION (Coordinates or Station) <u>Ship Channel, Texas</u>		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		
3. DRILLING AGENCY <u>US CEC</u>		12. MANUFACTURER'S DESIGNATION OF DRILL <u>Falling 1500</u>		
4. HOLE NO. (As shown on drawing title and file number) <u>78-126</u>		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED <u>7-500</u> UNDISTURBED <u>11-500</u>
5. NAME OF DRILLER <u>CONRAD</u>		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 <u>10 Mar 78</u> <u>10 Mar 78</u>		
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE <u>TIDE 2.0' MLT</u>		
9. TOTAL DEPTH OF HOLE <u>55.0</u>		18. TOTAL CORE RECOVERY FOR BORING		
		19. SIGNATURE OF INSPECTOR <u>[Signature]</u>		

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
		5.0	to 12.0 water depth			10.0 to 35.0 3" st
		12.0	to 35.0			35.0 to 50.0 s/s
			CR. CL w/ shell, 1/50 ft	1-C	0.00	50.0 to 55.0 3" st
				Dist		40' 4" casing set
				15.0		
				Dist		
			12.0' to 35.0'	2-C	-	
			Gray organic clay, very soft, sampled 1, 2 & 3 appear to be disturbed	17.5		
				Dist		
				3-C	-	
				20.0		
				4-C	-	
				22.5		
				5-C	-	
				25.0		
				6-C	-	
				27.5		
				7-C	-	
				30.0		
				8-C	-	

DRILLING LOG		DIVISION	INSTALLATION	SHEET 2 OF 3 SHEETS	
1. PROJECT <i>Houston Ship ch</i>			10. SIZE AND TYPE OF BIT		
2. LOCATION (Coordinates or Station)			11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		
3. DRILLING AGENCY			12. MANUFACTURER'S DESIGNATION OF DRILL		
4. HOLE NO. (As shown on drawing title and file number)		78-126	13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED
5. NAME OF DRILLER			14. TOTAL NUMBER CORE BOXES		
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.			15. ELEVATION GROUND WATER		16. DATE HOLE STARTED COMPLETED
7. THICKNESS OF OVERBURDEN			17. ELEVATION TOP OF HOLE		
8. DEPTH DRILLED INTO ROCK			18. TOTAL CORE RECOVERY FOR BORING %		
9. TOTAL DEPTH OF HOLE			19. SIGNATURE OF INSPECTOR		

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
				32.0		
				9-C		
			35.0 to 50.0	35.0		
			GR. SD. (SP)		SPLIT SPAC	
			35.0 - 45.0 fine gray sand	10-J		36.0 to 36.5 4 BL 36.5 to 37.0 7 BL
			45.0 - 50.0 finer gray sand	40.0		
					SPLIT SPAC	
				11-J		40.5 to 41.0 - 9 BL 41.0 to 41.5 - 11 BL
				45.0		
					SPLIT SPAC	
				12-J		45.5 to 46.0 8 BL 46.0 to 46.5 13 BL
			50.0 to 55.0	50.0		
			BR. CLCCH STIFF to V/STIFF		1.50	
				13-C		



COBBLES		GRAVEL		SAND			SILT OR CLAY	
		COARSE	FINE	COARSE	MEDIUM	FINE		
SAMPLE NO.	ELEV. M.S.L.	CLASSIFICATION		NAT W%	LI	PL	PI	PROJECT
78-1884	10'-13'	Clay with shell frags.						Houston Ship Channel
78-1888	20.5'-23.0'	Clay						Passing Zone
78-1892	30.5'-33.0'	Clay						AREA
78-1893	33.0'-38.0'	Fine Sand						Sta. 53+500
78-1895	43.0'-48.0'	Fine Sand						BOREHOLE NO. 78-126
		LABORATORY						DATE June 1978