

DRILLING LOG		DIVISION Southwest	INSTALLATION GRIP DIRT	SHEET 1 OF 3 SHEETS
1. PROJECT Passing Area on Houston Ship Channel, Tex.			10. SIZE AND TYPE OF BIT	
2. LOCATION (Coordinates or Station) S+52+050			11. DATUM FOR ELEVATION SHOWN (TBM or MSL)	
3. DRILLING AGENCY U.S. CEC			12. MANUFACTURER'S DESIGNATION OF DRILL HAILING 1500	
4. HOLE NO. (As shown on drawing title and file number) 78-129			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN DISTURBED: 5 JAR UNDISTURBED: 8 cut	
5. NAME OF DRILLER CANNON			14. TOTAL NUMBER CORE BOXES	
6. DIRECTION OF HOLE ☒ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.			15. ELEVATION GROUND WATER Tide +1.0	
7. THICKNESS OF OVERBURDEN			16. DATE HOLE STARTED: 16 JAN 78 COMPLETED: 16 MAY 78	
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE	
9. TOTAL DEPTH OF HOLE 55.0			18. TOTAL CORE RECOVERY FOR BORING	
			19. SIGNATURE OF INSPECTOR Ruth Klau	

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
			water depth 12.0			
			12.0 to 25.0	12.0		12.0 to 35.0 3" o/s
			shell 1/2 GR. CL (CH)		0.0	35.0 to 50.0 s/s
			v/sdft	1-5		50.0 to 55.3 3" o/s
15.0				15.0		40' casing set
			GR. CL (CH)		0.0	
			w/shell v/sdft	2-C		
				17.5		
					0.0	
				3-C		
20.0				20.0		
				4-I	0.0	
25.0			25.0 to 30.0	25.0		
			GR. CL (CH) w/		1.25	
			ORGANIC MATTER	5-C		
			STIFF	27.5		
					1.25	
				6-C		
30.0				30.0		

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
		Southward		GRIV DIST		OF 3 SHEETS	
1. PROJECT				10. SIZE AND TYPE OF BIT			
Houston Ship Channel				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
2. LOCATION (Coordinates or Station)				12. MANUFACTURER'S DESIGNATION OF DRILL			
3. DRILLING AGENCY				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN			
USCFC				DISTURBED			
4. HOLE NO. (As shown on drawing title and file number)				UNDISTURBED			
78-129				14. TOTAL NUMBER CORE BOXES			
5. NAME OF DRILLER				15. ELEVATION GROUND WATER			
6. DIRECTION OF HOLE				16. DATE HOLE			
☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.				STARTED			
7. THICKNESS OF OVERBURDEN				COMPLETED			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE			
9. TOTAL DEPTH OF HOLE				18. TOTAL CORE RECOVERY FOR BORING			
				19. SIGNATURE OF INSPECTOR			

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
	30.0	to 32.5				
			GR. SA. CB (STIFF)	7-C	150	
			CH			
	32.5	to 35.0		32.5		
			GR. SAND/TR. CL	8-J		
	35.0	to 40.0		35.0		
			GR. SO. (SA)	9-J		35.5 to 36.0 5 BL 36.0 to 36.5 8 BL
	40.0	to 50.0		40.0		
			TAN SA (SA)	5/5		40.5 to 41.0 9 BL 41.0 to 41.5 13 BL
				10-J		
	45.0			45.0		
				5/5		45.5 to 46.0 10 BL 46.0 to 46.5 16 BL
				11-J		
	50.0					

