

DRILLING LOG		DIVISION <i>Southwest</i>	INSTALLATION <i>Galveston</i>	SHEET 1 OF 2 SHEETS
1. PROJECT <i>Houston Sh. ch</i>		10. SIZE AND TYPE OF BIT		
2. LOCATION (Coordinates or Station)		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		
3. DRILLING AGENCY <i>V.S.C. EC</i>		12. MANUFACTURER'S DESIGNATION OF DRILL <i>Freiling 1500</i>		
4. HOLE NO. (As shown on drawing title and file number) <i>78-136</i>		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN DISTURBED <i>3 JAKS</i> UNDISTURBED <i>7-400</i>		
5. NAME OF DRILLER <i>Cannon</i>		14. TOTAL NUMBER CORE BOXES		
6. DIRECTION OF HOLE ☒ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.		15. ELEVATION GROUND WATER <i>Tide + 1.3</i>		
7. THICKNESS OF OVERBURDEN		16. DATE HOLE STARTED <i>24 MAY 78</i> COMPLETED <i>24 MAY 77</i>		
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE		
9. TOTAL DEPTH OF HOLE <i>400</i>		18. TOTAL CORE RECOVERY FOR BORING		
		19. SIGNATURE OF INSPECTOR <i>Butt</i>		

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
			<i>water to 12.5</i>			<i>3' 3" 12.5 to 40.0</i>
			<i>12.5 to 24</i>	<i>12.5</i>	<i>0.0</i>	<i>30' 4" casing set</i>
			<i>GR. CL (CH)</i> <i>v/soft</i>	<i>1.5</i>		<i>Note Jan #1</i>
				<i>17.0</i>		<i>#2 #3 Bore hole</i>
				<i>2.5</i>	<i>0.0</i>	<i>in transition</i>
				<i>20.0</i>		
				<i>3.5</i>	<i>0.0</i>	
				<i>24.0</i>		
			<i>24.0 to 40.0</i>	<i>4-C</i>	<i>1.25</i>	<i>UNC</i>
			<i>CR. CL w/shells to</i> <i>BR. silty cl (CH) STIFF</i>	<i>25.0</i>		
			<i>BR. silt</i> <i>STIFF</i>	<i>27.5</i>	<i>1.00</i>	
			<i>BR. silty CL</i> <i>v/STIFF</i>	<i>30.0</i>	<i>2.00</i>	
				<i>30.0</i>		

DRILLING LOG		DIVISION Southwest	INSTALLATION GOLD DIRT		SHEET 2 OF 2 SHEETS	
1. PROJECT Hester SLCL			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) 78-136			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			
7. THICKNESS OF OVERBURDEN			16. DATE HOLE _____ STARTED _____ 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 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
			BR. SILT; CL w/ +R. shell stiff	7-c	1.00	
				32.5		
			BR. SILT w/ +R. CL stiff	8-c	1.00	
				35.0		
				9-c	1.75	
				37.5		
			BR. SILT w/ CL seams stiff	10-c	1.00	
				40.0		
						Bottom