

JET PROBE LOG				
PROJECT: Galveston County		JET PROBE: GCJP-04-01		
COORDINATES: N = 13754796 E = 3409693	DATE: 04/15/04 START TIME: 0746 END TIME: 0801	WATER DEPTH: 23.6 FT TOP DIVER: KW BOTTOM DIVER: JB		
NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0'	-23.6	0		SEA FLOOR
PENETRATION DEPTH: 5.2'		1		CLAY, with Silt
JET PUMP TYPE: BRIGGS & STRATON 3.0 HP		2		
GAL/HR: 8460		3		
DIAMETER OF PIPE: 1.5"		4		
SUPPORT VESSEL: Aqua Quest	-28.8	5		
POSITIONING: DIFFERENTIAL GPS USCG BEACON		6		Refusal @ 5.2' Resistant Clay Layer
NAVIGATION SYSTEM: "HYPACK"		7		
WEATHER: WIND: DIR: SOUTHWEST SPEED: 10 to 15 Kt WAVES: DIR: SOUTHEAST HEIGHT: 1 to 2 Ft. CURRENT: DIR: SOUTHWEST SPEED: MODERATE		8		
		9		
		10		
		11		
SAND SAMPLES BOTTOM: Munsell Color: Wet 5Y-4/2, Dry 5Y-4/2		12		
		13		
		14		
		15		
		16		
		17		
	18			
TURBIDITY: TOP (0.0' - 2.6'): High BOTTOM: (2.6' - 5.2'): High	19			
	20			
	21			
	22			
DRAWN BY: KW CHECKED BY: MDA / JLA JOB NO: 2600.02	23			
	24			