

JET PROBE LOG

PROJECT: Galveston County

JET PROBE: GCJP-04-16

COORDINATES:

N = 13587639

E = 3210026

DATE: 04/16/04

START TIME: 0830

END TIME: 0839

WATER DEPTH: 26.8 FT

TOP DIVER: KW

BOTTOM DIVER: RM

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 12.0' JET PUMP TYPE: BRIGGS & STRATON 3.0 HP GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-26.8	0		SEA FLOOR
		1		SILT
		2		
	-29.8	3		
SUPPORT VESSEL: Aqua Quest POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		4		CLAY
		5		
		6		
		7		
		8		
		9		
		10		
		11		
WEATHER: WIND: DIR: SOUTHWEST SPEED: 15 Kt WAVES: DIR: SOUTHWEST HEIGHT: 2 to 5 Ft. CURRENT: DIR: SOUTH SPEED: SLIGHT	-38.8	12		Refusal @ 12.0' Resistant Clay Layer
SAND SAMPLES BOTTOM: Munsell Color: Wet 5Y-4/1, Dry 5Y-4/1		13		
		14		
		15		
		16		
		17		
		18		
TURBIDITY: TOP (0.0' - 6.0'): High BOTTOM: (6.0' - 12.0'): High		19		
		20		
		21		
		22		
DRAWN BY: KW CHECKED BY: MDA / JLA JOB NO: 2600.02		23		
		24		