

JET PROBE LOG

PROJECT: Jefferson County

JET PROBE: JCJP-04-28

COORDINATES:

N = 13786878

E = 3481543

DATE: 05/03/04

START TIME: 1704

END TIME: 1714

WATER DEPTH: 27.2 FT

TOP DIVER: JC

BOTTOM DIVER: KW

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 18.0' JET PUMP TYPE: BRIGGS & STRATON 3.0 HP GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-27.2	0		SEA FLOOR
SUPPORT VESSEL: Aqua Quest POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"	-33.2	1		CLAY, Stiff
		2		
		3		
		4		
		5		
WEATHER: WIND: DIR: SOUTHWEST SPEED: 10 to 15 Kt WAVES: DIR: SOUTHWEST HEIGHT: 1 to 3 Ft. CURRENT: DIR: EAST SPEED: SLIGHT	-45.2	6		SAND
		7		
		8		
		9		
		10		
		11		
		12		
		13		
		14		
		15		
		16		
		17		
SAND SAMPLES BOTTOM: Mean (mm): 0.11, 11.98% Silt, Phi Sorting: 0.66 Munsell Color: Wet 5Y-5/2, Dry 5Y-7/2		18		No Refusal
		19		
		20		
		21		
		22		
		23		
		24		
TURBIDITY: TOP (0.0' - 9.0'): High BOTTOM: (9.0' - 18.0'): Moderate				
DRAWN BY: KW JOB NO: 2600.04	CHECKED BY: MDA / JLA			