

JET PROBE LOG

PROJECT: Jefferson County

JET PROBE: JCJP-04-23

COORDINATES:

N = 13788740

E = 3492014

DATE: 05/03/04

START TIME: 1428

END TIME: 1435

WATER DEPTH: 29.1 FT

TOP DIVER: KW

BOTTOM DIVER: JC

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 6.0' JET PUMP TYPE: BRIGGS & STRATON 3.0 HP GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-29.1	0		SEA FLOOR
		1		CLAY, Soft
		2		CLAY, Stiff
		3		
SUPPORT VESSEL: Aqua Quest POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"	-34.1	4		CLAY, Stiff with Silt
		5		
	-35.1	6		
WEATHER: WIND: DIR: SOUTH SOUTHWEST SPEED: 10 to 15 Kt WAVES: DIR: SOUTH SOUTHWEST HEIGHT: 1 to 2 Ft. CURRENT: DIR: EAST SPEED: SLIGHT		7		Refusal @ 6.0' Resistant Clay Layer
		8		
		9		
		10		
		11		
		12		
		13		
		14		
		15		
		16		
SAND SAMPLES BOTTOM: Munsell Color: Wet 5Y-4/2, Dry 5Y-5/3		17		
		18		
		19		
		20		
		21		
		22		
TURBIDITY: TOP (0.0' - 3.0'): High BOTTOM: (3.0' - 6.0'): High		23		
		24		
DRAWN BY: KW JOB NO: 2600.04	CHECKED BY: MDA / JLA			