

## JET PROBE LOG

**PROJECT:** Jefferson County

**JET PROBE:** JCJP-04-12

**COORDINATES:**

**N** = 13799641

**E** = 3504822

**DATE:** 05/03/04


**START TIME:** 1859

**END TIME:** 1908

**WATER DEPTH:** 24.6 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"	-24.6	0		SEA FLOOR
	-25.6	1		CLAY, Soft
		2		CLAY, Stiff
SUPPORT VESSEL: Aqua Quest POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		3		
		4		
	-30.6	5		
WEATHER:  WIND: DIR: NORTHWEST SPEED: 5 to 10 Kt  WAVES: DIR: NORTHWEST HEIGHT: 1 to 2 Ft.  CURRENT: DIR: EAST SPEED: SLIGHT		6		Refusal @ 6.0' Resistant Clay Layer
		7		
		8		
		9		
		10		
		11		
		12		
		13		
		14		
		15		
SAND SAMPLES		16		
		17		
		18		
		19		
		20		
		21		
		22		
		23		
TURBIDITY: TOP (0.0' - 3.0'): High BOTTOM: (3.0' - 6.0'): High		24		
DRAWN BY: KW JOB NO: 2600.04	CHECKED BY: MDA / JLA			