

JET PROBE LOG					
PROJECT: Jefferson County		JET PROBE: JCJP-04-10			
COORDINATES: N = 13802996 E = 3513742	DATE: 05/03/04 START TIME: 1811 END TIME: 1819	WATER DEPTH: 24.1 FT TOP DIVER: KW BOTTOM DIVER: JC			
NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 9.0' JET PUMP TYPE: BRIGGS & STRATON 3.0 HP GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-24.1	0		SEA FLOOR	
	-27.1	1			CLAY, Soft
		2			
SUPPORT VESSEL: Aqua Quest POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"	-33.1	3		CLAY, Stiff	
WEATHER: WIND: DIR: NORTHWEST SPEED: 5 to 10 Kt WAVES: DIR: NORTHWEST HEIGHT: 1 to 2 Ft. CURRENT: DIR: EAST SPEED: MODERATE		4			
		5			
	SAND SAMPLES	-33.1	6		Refusal @ 9.0' Resistant Clay Layer
7					
8					
9					
10					
11					
12					
13					
14					
15					
TURBIDITY: TOP (0.0' - 4.5'): High BOTTOM: (4.5' - 9.0'): High	-33.1	16		Refusal @ 9.0' Resistant Clay Layer	
		17			
DRAWN BY: KW CHECKED BY: MDA / JLA JOB NO: 2600.04	-33.1	18		Refusal @ 9.0' Resistant Clay Layer	
		19			
	-33.1	20		Refusal @ 9.0' Resistant Clay Layer	
		21			
	-33.1	22		Refusal @ 9.0' Resistant Clay Layer	
		23			
	-33.1	24		Refusal @ 9.0' Resistant Clay Layer	
		25			