

JET PROBE LOG				
PROJECT: Jefferson County		JET PROBE: JCJP-04-17		
COORDINATES: N = 13764406 E = 3535684	DATE: 05/04/04 START TIME: 0953 END TIME: 1002	WATER DEPTH: 37.8 FT TOP DIVER: KW BOTTOM DIVER: JC		
NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0'	-37.8	0		SEA FLOOR
PENETRATION DEPTH: 15.0'		1		CLAY, Soft
JET PUMP TYPE: BRIGGS & STRATON 3.0 HP		2		
GAL/HR: 8460		3		
DIAMETER OF PIPE: 1.5"		4		
SUPPORT VESSEL: Aqua Quest	-42.8	5		CLAY
POSITIONING: DIFFERENTIAL GPS USCG BEACON		6		
NAVIGATION SYSTEM: "HYPACK"		7		
WEATHER: WIND: DIR: WEST SPEED: 10 Kt WAVES: DIR: WEST HEIGHT: 1 to 2 Ft. CURRENT: DIR: EAST SPEED: SLIGHT		8		
		9		
		10		
		11		
		12		
SAND SAMPLES BOTTOM: Munsell Color: Wet 5Y-4/2, Dry 5Y-5/2		13		
		14		
	15			
	-52.8	16		Refusal @ 15.0' Resistant Clay Layer
	17			
	18			
	19			
	20			
	21			
	22			
	23			
	24			
TURBIDITY: TOP (0.0' - 7.5'): High BOTTOM: (7.5' - 15.0'): High				
DRAWN BY: KW JOB NO: 2600.04	CHECKED BY: MDA / JLA			