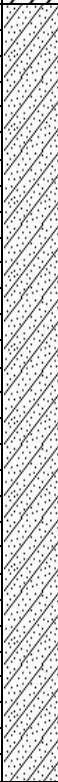


JET PROBE LOG				
PROJECT: Jefferson County			JET PROBE: JCJP-04-09	
COORDINATES:	DATE: 05/03/04		WATER DEPTH: 26.8 FT	
N = 13798148	START TIME: 1737		TOP DIVER: KW	
E = 3518786	END TIME: 1745		BOTTOM DIVER: JC	
NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 20.0' JET PUMP TYPE: BRIGGS & STRATON 3.0 HP GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-26.8	0		SEA FLOOR
		1		CLAY, Soft
		2		
		3		
4				
SUPPORT VESSEL: Aqua Quest POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"	-31.8	5		SAND and Clay layers
WEATHER: WIND: DIR: NORTHWEST SPEED: 5 to 10 Kt WAVES: DIR: SOUTHEAST HEIGHT: 1 to 2 Ft. CURRENT: DIR: EAST SPEED: SLIGHT		6		
		7		
		8		
		9		
		10		
		11		
		12		
		13		
SAND SAMPLES BOTTOM: Mean (mm): 0.10, 14.51% Silt, Phi Sorting: 0.64 Munsell Color: Wet 5Y-4/2, Dry 5Y-6/3		14		
		15		
		16		
		17		
		18		
		19		
		20		
-46.8	21		No Refusal	
TURBIDITY: TOP (0.0' - 10.0'): High BOTTOM: (10.0' - 20.0'): High	22			
	23			
	24			
DRAWN BY: KW JOB NO: 2600.04	CHECKED BY: MDA / JLA			