

JET PROBE LOG

PROJECT: Jefferson County

JET PROBE: JCJP-04-20

COORDINATES:

N = 13771700

E = 3512782

DATE: 05/03/04

START TIME: 1144

END TIME: 1150

WATER DEPTH: 38.7 FT

TOP DIVER: JC

BOTTOM DIVER: KW

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 12.0' JET PUMP TYPE: BRIGGS & STRATON 3.0 HP GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-38.7	0		SEA FLOOR
	-41.7	1		CLAY, soft with Silt
		2		
		3		
SUPPORT VESSEL: Aqua Quest POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"	-50.7	4		CLAY, Stiff
WEATHER: WIND: DIR: WEST SPEED: 10 Kt WAVES: DIR: WEST HEIGHT: 1 to 2 Ft. CURRENT: DIR: EAST SPEED: SLIGHT		5		
		6		
		7		
		8		
		9		
		10		
		11		
SAND SAMPLES BOTTOM: Munsell Color: Wet 5Y-4/1, Dry 5Y-5/2	12		Refusal @ 12.0' Resistant Clay Layer	
	13			
	14			
	15			
	16			
	17			
	18			
	19			
	20			
	21			
TURBIDITY: TOP (0.0' - 6.0'): High BOTTOM: (6.0' - 12.0'): High	22			
DRAWN BY: KW JOB NO: 2600.04	CHECKED BY: MDA / JLA	23		
		24		