

FIELD BORING LOG

PROJECT NO: 03-859-016

BORING NO: 04-152

PROJECT NAME: Barbour's CJT

DATE: 11-21-04

CLIENT: Corps of Eng.

TECHNICIAN: Mike

DRILL CONTRACTOR: TRI

DRILL EQUIPMENT: Barge

Sample #	DEPTH (FT)	SAMPLE SYMBOL	CORE (C) JAR (J) BAG (B)	HAND PENETROMETER READING / BLOW COUNT	RECOVERY IN INCHES	WATER LEVEL DATA:				FREE WATER DEPTH:	
						TIME (MIN)	T.O.W. (FT)	T.O.	TIME	METHOD OF ADVANCE:	
						5				AUGER	TO
						10				WASH	TO
						15				TIME BORING BEGAN:	2:39
						E.O.D.				TIME BORING END:	5:22
						24 HOURS					
						CONSISTENCY	COLOR	MINOR MATERIAL	MAJOR MATERIAL	CHARACTERISTICS OR MODIFICATIONS:	
1		X J	Wor			V/SOFT	Gray		CL	Sediment	
2		X J	Wor			V/SOFT	"	C	"	"	
3	5	X J	Wor/1			V/SOFT	"		"	" ST. Fer Tan & Gray Sndy CL @ Bottom 2'	
		C	3.0	10"		V/SOFT	LT Gray 4 Tan		"	w/sand	
5	10	C	2.75	12		ST. FF	"	C	"	"	
6		C	3.5	16		V/SOFT	Tan & LT Gray		"	"	
7		X J	4/5/7			ST. FF	Tan & Gray	SD	CL	Pushed BUT no Recovery	
8	15	C	4.5	14"		V.S / Hard	Tan & Gray Red	"	"	CL SD Layer, Calc. Nods, Red CL @ Bot	
9		C	4.5	12		V.S / Hard	Tan, Red & Gray		CL	SD CL POC.	
10	20	X J	8/8/12			V.S	Red & Tan	C	"	Push BUT no Recovery	
11		C	3.25	16"		V.S	Tan & Gray Red		"	S: CL POC.	
12		C	3.25	16"		V.S	Red, Tan & Gray		"	Calc Nods, SLKS	
13	25	C	3.5	16"		V.S	Tan	S:	CL	CL Layers, S: POCs, calc nodules	
14		C	4.0	14"		V.S	Tan	SLT/S:	CL	SD POC, S: POC, Broken	
15	30	C	2.0	18		ST. FF	Tan & Gray Red, Gray		CL	S: CL POC.	
16		C	4.5	16"		V.S / Hard	+ Tan		"	Calc Nods	
										39' of H ₂ O @ 2:07	