FIELD BORING LOG

PROJECT NO: 03-859-004
PROJECT NAME: Peggy Lake
CLIENT: Corps of Engineers
DRILL CONTRACTOR: Triangle Rec.

BORING NO: 04-86
DATE: 2-18-04
TECHNICIAN: Gary S.
DRILL EQUIPMENT: Buggy

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5	caving in @	3½' - 1½'	
10			
15			
E.O.D.			
24 HOURS			

FREE WATER DEPTH: wet @ 3½'-4'
METHOD OF ADVANCE:
AUGER 0 TO 4'
WASH 4' TO 20'
TIME BORING BEGAN: 9:18
TIME BORING END: 10:28

DEPTH(FT)	SAMPLE SYMBOL	CORE(C) JAR(J) BAG (B)	HAND PENETROMETER READING/ BLOW COUNT	RECOVERY IN INCHES	CONSISTENCY	COLOR	MINOR MATERIAL	MAJOR MATERIAL	CHARACTERISTICS OR MODIFICATIONS
	X	J	2/5/10		MDE	Tn		Sn	Fill
						Rd-or	Sn	CL	Fill 9:18
	X	J	6/4/6		LO	Gr/Tn		Sn	Fill/w/clay 9:23
									Clay Layer
5		C	0/18"		VLO	Gr		Sn	Fill 9:28 No recovery in tube sample, split spoon fell 18" by weight of hammer (small recovery)
						Clay	Layer		
		C	No	Recovery		in	tube	or	split spoon
	X	C				Gr/Rdor		Fill	(sand, shell, clay, (trash, paper) 10:07
10		C	.25	12"	Fi	Gr/Tn		CL	Fill, SLS 10:11
		C	.25	12"	VSO	Dgr/Gr		CL	Fill 10:15
15		C	.25	12"	VSO	Dgr/Gr		CL	Fill 10:19
		C	.25	7"	VSO	Dgr/Gr		CL	~~Fill 10:23~~
								Sn	
20	X	J	3/2/2		VLO	Gr		Sn	w/Clay & Shell Fill - 10:28
					TD	@ 20'			