FIELD BORING LOG

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

BORING NO: 04-100
DATE: 2-21-04 / 2-23-04
TECHNICIAN: Gary S.
DRILL EQUIPMENT: Buggy

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5	13.8	14.0	4:12
10	10.4	11.0	4:17
15	10.4	11.0	4:22
E.O.D.			
24 HOURS			

FREE WATER DEPTH:
METHOD OF ADVANCE:
AUGER 0 TO 14'
WASH 14' TO 40'
TIME BORING BEGAN: 3:38 / 9:17
TIME BORING END: 4:07 / 11:21
2-21-04 / 2-23-04

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		
		C	.5 2.0	10"	So vst	or/Rd		CL	Fill	3:40	2-21-04
		C	3.5 4.25	12"	vst vst	or/br		CL	Fill	3:43	2-21-04
5		C	4.5	11"	vst+H	Rd/or/br		CL	Fill	3:46	2-21-04
		C	4.5 2.25	12"	vst+H vst	Gr Rd/or		CL	Fill	3:50	2-21-04
		C	3.0	10"	vst	Rd/Gr/br		CL	Fill	3:55	2-21-04
10		C	1.0 1.75	12"	Fi-St St	Tn/Gr Gr		CL	Fill, w/sand	4:01	2-21-04
	X	J	3/5/7		MDE	Gr		Sa	wet	4:07	2-21-04
15	X	J	7/11/7		MDE	Gr		Sa		9:23	2-23-04
	X	J	5/3/3		Lo	Gr		Sa		9:31	
	X	J	3/1/1		vLo	Gr		Sa		9:40	
20		C	No Recovery in Shelby tube or split spoon						Clay		
		C	3/4/5		Lo	Gr/or	Sa	CL	No Recovery in shelby tube, hammered split spoon 9:54		
25	X	J	No Recovery in split spoon or california sampler					Sa	Clay @ 25'		
		C	0/18"		No Recovery in shelby tube					10:15	
		C	.25	12"	vLo	Gr	Sa	CL		10:25	
30		C	0/18"		vLo	Gr	Sa	CL	No Recovery in shelby tube, hammered split spoon, 10:33		
		C	.25	12"	vLo	Gr	Sa	CL		10:55	
35											

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DATE: 2.23.04

TECHNICIAN: Gary S.

DRILL EQUIPMENT: Buggy

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5			
10			
15			
E.O.D.			
24 HOURS			

FREE WATER DEPTH:

METHOD OF ADVANCE:
AUGER 0 TO 14'
WASH 14' TO 40'

TIME BORING BEGAN: 9:47

TIME BORING END: 11:21

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
35		C	.25	12"	VSO	Gr	Sa	Cl	11:02
		C	.25	12"	VSO	Gr	Sa	Cl	11:10
40		C	.25	12"	VSO	Gr	Sa	Cl	11:21