FIELD BORING LOG

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

BORING NO: 04-119
DATE: 2-23-04
TECHNICIAN: Gary S.
DRILL EQUIPMENT: Buggy

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5	11.2	11.6	12:41
10	11.0	11.6	12:46
15	10.7	11.6	12:51
E.O.D.			
24 HOURS			

FREE WATER DEPTH: 12'-14'
METHOD OF ADVANCE:
AUGER 0 TO 14'
WASH 14' TO 40'
TIME BORING BEGAN: 12:10
TIME BORING END: 3:33

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	3.5	10½	vst	Or/Rd		CL	Fill 12:11
		C	4.0	10"	vst	Or/Rd		CL	Fill 12:16
5		C	3.0	11"	vst	Rd/or		CL	Fill 12:20
		C	3.0	12"	vst	Or/Rd/Gr		CL	Fill 12:24
		C	1.25	7½	So	Or/Rd/Gr		CL / Sa	Fill 12:28
10		C	3.0	11"	vst	Gr		CL	w/sand pocket Fill 12:31
		J	8/11/13		MDE	Gr		Sa	12:36
15		J	8/10/6		MDE	Gr		Sa	1:10
		J	3/6/5		MDE	Gr/Dgr		Sa	1:18
		J	0/18"		VLO	Dgr/Bl		CL	1:23
20		C	.25	12"	vso	Dgr/Bl		CL	1:30
		C	.25	11	vso	Dgr/Bl		CL	1:35
25		C	.5	12	so	Dgr/Bl		CL	small sand Pockets 1:42
		C	.25	12"	vso	Gr		CL	sand layer 1:50
		C	.25	11½	vso	Gr	Sa	CL	1:56
30		C	.25	12"	vso	Gr		CL	sand pockets 2:58
		C	.25	11"	vso	Gr		CL	" " 3:06
35									

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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		G	.25	11"	VSO	Gr		CL / Sa	3:17
		C	.6	10½	So	Gr		CL	sand pockets 3:26
40		C	.25	10"	VSO	Gr	Sa	CL	3:33

TD @ 40'