FIELD BORING LOG

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

BORING NO: 04-94
DATE: 2-19-04
TECHNICIAN: Gary S.
DRILL EQUIPMENT: Buggy

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5	.8	1.0	10:30
10	.4	.5	10:35
15			
E.O.D.			
24 HOURS			

FREE WATER DEPTH: 2'-4'
METHOD OF ADVANCE:
AUGER 0 TO 4'
WASH ____ TO ____
TIME BORING BEGAN: 10:23
TIME BORING END: 11:35

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	1/2/2		VLO	Tn/Gr		Sa	Fill, wet	10:23
	X	J	4/4/3		lo	Tn/Gr		Sa	Fill	10:27
5	X	J	0/18"		VLO	Gr		Sa	Fill	11:06
							Sa	CL		
		C	.25	12"	VSO	Dgr/Bl		CL	Fill	11:11
		C	.25	12"	VSO	Dgr/Bl/ Gr/Tn		CL	Fill	11:14
10		C	.5	12"	"	Gr		CL	Fill	11:17
		C	.25	11"	VSO	Gr	VSa	CL	~~Fill~~	11:20
							CL	Sa		
15		C	.25	11½	VSO	Dgr/Gr		CL	Fill, sand pockets	11:25
		C	.25	11½	VSO	Dgr/Bl		CL	" "	11:29
		C	.25	12"	VSO	Dgr/Bl		CL	" "	11:35
20										
					TD	@ 20'			Note: set casing @ 3½', took 2'-4' sample & hit water, sand & water came up into casing	
									Note: had to stop hole @ 4' to get a load of water	