FIELD BORING LOG

PROJECT NO: 03-859-004 BORING NO: 04-91

PROJECT NAME: Peggy Lake DATE: 2-18-04

CLIENT: Corps of Engineers TECHNICIAN: Gary S.

DRILL CONTRACTOR: Triangle Rec. DRILL EQUIPMENT: Buggy

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5	set casing @ 3½', water w/ sand		
10	coming up into casing @ .9, cannot		
15	clean hole out		
E.O.D.			
24 HOURS			

FREE WATER DEPTH: 4'

METHOD OF ADVANCE:
AUGER 0 TO 4'
WASH 4' TO 20

TIME BORING BEGAN: 3:14
TIME BORING END: 4:00

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	2/2/2		VLO	Tn/Gr		Sa	Fill, wet 3:15
	X	J	2/3/3		Lo	~~Gr~~/Tn		Sa	Fill, wet 3:19
5	X	J	No		Recovery w/split spoon or California ~~spoon~~ sampler				
	X	J	No		Recovery w/split spoon or California sampler				
		C	.25	10"	VSO	Gr		CL	sand pockets Fill 3:38
10		C	.25	10½	VSO	Dgr/Gr	Sa	CL	Fill 3:41
		C	0/18"		VLO	Gr	Sa	CL	No Recovery in thin wall tube sample, hammered split spoon & split spoon fell 18" by weight of hammer (small recovery) 3:47
15		C	.25	10½	VSO	Dgr	Sa	Sa	
						Tn/Gr		CL	w/sand 3:50
		C	.25	12"	VSO	Dgr/Bl	Sa	CL CL	Fill 3:54
20		C	.25	12"	VSO	Dgr/Bl		CL	Fill 4:00
					TD @ 20'				