FIELD BORING LOG

PROJECT NO: 03-855-43
PROJECT NAME: Corp. of Eng. Freeport
CLIENT: C.O.E
DRILL CONTRACTOR: Potomac

BORING NO: 06-43
DATE: 11-9-05
TECHNICIAN: Mike
DRILL EQUIPMENT: Buggy

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5	6.5'		10:22
10	5.1		10:27
15	4.4'		10:32
E.O.D.			
24 HOURS			

FREE WATER DEPTH: 8' @ 10:17'
METHOD OF ADVANCE: AUGER 0 TO 10.' WASH 10 TO 40.'
TIME BORING BEGAN: 10:09
TIME BORING END:

	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
1			C	1.0	12"	ST.FJ²	Gray		Clay	
2			C	1.0	9"	ST.FJ	Reddish Brown	Silt	Clay	Silt Layer @ Top
3	5		C	.75	14"	Firm	" " "	"	"	Interbedded Silt & Clay
4			C	.75	16"	Firm	Tan	"	"	Sand Layer @ Bottom wet
5			C	1.0	14"	ST.FJ²	Red		Clay	Sand Layer @ Top
6	10		C	1.0	12"	ST.FJ²	Gray		"	
7			C	1.5	14"	ST.FJ²	Gray & Tan		"	
8	15		C	1.25	16"	ST.FJ²	" "		"	SLS, Broken, Calc. nods
9			C	2.5	14"	ST.FJ²	" "		"	" , Calc. nods
10			C	3.75	12"	Very ST.F	" "		"	Calc. nods
11	20		C	2.75	14"	ST.FJ	" "		"	" "
12			C	2.75	14"	ST.FJ²	Gray		"	
13	25		C	2.75	16"	ST.FJ²	"		"	" " , SLS
14			C	2.75	16"	ST.FJ	Tan		"	SLS
15	30		C	1.0	16"	ST.FJ²	Gray	Sand,	CL	Sand Pockets, Sand Layer, Sand @ Bottom
	35									

FIELD BORING LOG

PROJECT NO: 03-859-43
PROJECT NAME: Corp. of Eng. Freeport
CLIENT: C.O.C
DRILL CONTRACTOR: PaJino

BORING NO: 06-43
DATE: 11-9-05
TECHNICIAN: Mike
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 ____ TO ____
WASH ____ TO ____
TIME BORING BEGAN:
TIME BORING END: 12:30

Sample #	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
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	30									SA @ 30.'
16		X	J	5/6/9		M/Dense	Tan		Sand	
17	35	X	J	14/38/46		Very/Dense	Tan	Silt	Sand	
18	40	X	J	10/13/17		M/Dense	Tan	"	"	
										TD=40.'