FIELD BORING LOG

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

BORING NO: 06-31
DATE: 11-10-05
TECHNICIAN: Mike
DRILL EQUIPMENT: Buggy

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5	8.1'		3:54
10	8.0'		3:59
15	7.6'		4:04
E.O.D.			
24 HOURS			

FREE WATER DEPTH: 8.'-10.'
METHOD OF ADVANCE:
AUGER 0 TO 10.'
WASH 10 TO 40.'
TIME BORING BEGAN: 3:40
TIME BORING END:

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
1			C	2.0	5"	ST.FF	Reddish Tan	Silty	Clay	Short, Fill, Silt @ Top
2			C	1.5	6"	ST.FF	Gray		Clay	Natural
3	5		C	1.25	10"	ST.FF	Gray/Tan		"	Sand @ 6.'
4			C	1.0	16"	ST.FF	Tan	Silty	Sand	Silty @ Lo Top 4."
5	10	X	J	5/3/2		Loose	Tan	"	"	wet
										Clay @ 12.5'
6	15		C	1.5	14"	ST.FF	Gray & Tan		Clay	
7			C	1.5	14"	ST.FF	" "		"	Calc. Nods, Clay w/ Sand Pockets
8			C	1.75	14"	ST.FF	" "		"	w/sand. Calc nods & Pockets
9	20		C	2.75	10"	ST.FF	" " / Red		"	" " , " " " " " "
10			C	3.25	14"	Very ST.FF	Tan		"	SLS
11	25		C	2.5	16"	ST.FF	Gray & Tan		"	" , Calc Nods
12			C	2.25	16"	ST.FF	Tan & Gray		"	" , " " "
13			C	2.75	14"	ST.FF	" " / Gray		"	w/sandy Clay in the middle, Sand @ Sand @ 29.' Bott.
14	30	X	J	7/14/24		Dense	Tan		Sand	
15	35	X	J	17/33/42		Very Dense	Tan		"	

FIELD BORING LOG

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

BORING NO: 06-31
DATE: 11-10-05
TECHNICIAN: mik.
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:

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
16	40	X	J	9/12/13		M/Dense	Tan		Sand	
										TD=40.'
										Continued @ 25' on 11-11-05 @ 9:05