

FIELD BORING LOG

PROJECT NO: 03-859-015

PROJECT NAME: Spillman Island

CLIENT:

DRILL CONTRACTOR: Triangle Res.

BORING NO: 04-151

DATE: 8-17-04

TECHNICIAN: Gary S.

DRILL EQUIPMENT: Buggy

DEPTH (FT)	SAMPLE SYMBOL	CORE (C) JAR (J) BAG (B)	HAND PENETRATOR READING / BLOW COUNT	RECOVERY IN INCHES	WATER LEVEL DATA:				FREE WATER DEPTH: 10 1/2 - 12	
					TIME (MIN)	T.O.W. (FT)	T.O.	TIME	METHOD OF ADVANCE:	
					5	Damp	9.4	11:05	AUGER	0 TO 12'
					10			11:10	WASH	TO
					15				TIME BORING BEGAN:	10:33
					E.O.D.				TIME BORING END:	4:20
					24 HOURS				E. 3,241,224.00	8-17-04
									N. 13,818,294.00	
					CONSISTENCY	COLOR	MINOR MATERIAL	MAJOR MATERIAL	CHARACTERISTICS OR MODIFICATIONS	
		C 1	3.75	8"	Vst	ls/pd/Tn	sa	cl	Fill	
		C 2	1.0	9 1/2"	F/st	ls/ta/rd		cl	sand pockets Fill	
5		C 3	.75	9"	F.	ls/ta		cl	"	
		J 4	4 1/2		lo	Gr		sa	Fill	
		J 5	3 1/2		lo	Gr		sa	Fill	
10		J 6	1 1/2		lo	Gr/Tn		sa	w/clay / Fill	
		J 7	4 1/2		lo	Gr		sa	Fill	
		J 8	2 1/2		MDE	Gr		cl	Fill	
15		J 9	4 1/2		MDE	Tn/Gr		sa	Fill	
		J 10	4 1/2		lo	Tn/Gr		sa	w/clay Fill	
20		J 11	3 1/2		lo	Tn/rd/ls		cl	Fill	
		C 12	1.25	11 1/2"	st	ls/rd/ta		cl	Fill	
25		C 13	1.25	7 1/2"	st	ls/rd/ls		cl	Fill	
		J 14	3 1/2		lo	Tn/Gr	sa	cl	Fill	
		J 15	3 1/2		MDE	Gr	cl	sa	Natural	
30		J 16	4 1/2		MDE	Gr	sa	cl		
		J 17	7 1/4		MDE	Gr/Tn	sa	cl		

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BORING NO: 04-151

DATE: 8-17-04 / 8-18-04

TECHNICIAN: Gary S.

DRILL EQUIPMENT: Buggy

FREE WATER DEPTH: 10 1/2 - 12

METHOD OF ADVANCE: _____

AUGER 0 TO 12'

WASH 12' TO 90'

TIME BORING BEGAN: 10:33 / 8:0

TIME BORING END: 4:20 / 11:35

8-17-04 / 8-18-

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5			
10			
15			
E.O.D.			
24 HOURS			

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	X	J 18	2 1/4		Lo	Gr		CL	n/sand (34%-16)
36		C	No	Recovery					
		C 19	1.0	6"	Fi/st	ls / tr		CH	Fe, calc nods, sand pockets
40		C 20	1.75	10"	st	ls / tr		CH	
		C 21	.75	10"	Fi	ls / tr / rd		CH	
45		C 22	1.5	8"	st	tr / ls		CH	Fe
		C 23	1.0	10 1/2"	Fi/st	rd / ls		CH	Fe
		C 24	.75	9 1/2"	Fi	tr / rd / ls		CH	Fe
50		C 25	2.0	10"	vst	Gr		CH	Fe, calc nods & stains
		C 26	3.0	10"	vst	or / Gr		CH	Fe
55		C 27	3.0	9 1/2"	vst	or / ls		CH	SLS
		C 28	2.75	11"	vst	or / ls		CH	SLS, Fe
		C 29	3.0	6"	vst	ls / rd / tr		CH	SLS, Fe
60		C 30	2.75	10"	vst	ls / tr		CH	SLS, Fe
		C 31	2.75	10 1/2"	vst	ls / tr / rd		CH	SLS, Fe
65		C 32	3.0	10"	vst	tr / or / ls		CH	Fe, calc nods, sand pockets
		C 33	3.5	10"	vst	or / rd		CL	Fe, calc nods, n/sand
		C 34	4.5	11 1/2"	vst	rd / ls		CH	SLS, calc nods, clay stone

Note 8 0'-56' was completed on 8-17-04. Samples are turned into lab. Hole is not complete.

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BORING NO: 04-151

DATE: 8-18-04

TECHNICIAN: Garry S.

DRILL EQUIPMENT: Buggy

FREE WATER DEPTH: 10 1/2-12

METHOD OF ADVANCE:

AUGER 0 TO 12'

WASH 121 TO 90

TIME BORING BEGAN: 8:00

TIME BORING END: 11:35

WATER LEVEL DATA:			
TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5			
10			
15			
E.O.D.			
24 HOURS			

DEPTH(FT)	SAMPLE SYMBOL	CORE(C) JAR(J) BAG (B)	HAND PENETROMETER READING/ BLOW COUNT	RECOVERY IN INCHES	WATER LEVEL DATA:				FREE WATER DEPTH: 10 1/2 - 12		
					TIME (MIN)	T.O.W. (FT)	T.O.	TIME	METHOD OF ADVANCE:		
									AUGER	TO	
										WASH	TO
										TIME BORING BEGAN:	
										TIME BORING END:	