

FIELD BORING LOG

PROJECT NO: 03-859-015

PROJECT NAME: Spillman Island

CLIENT: _____

DRILL CONTRACTOR: Terragle Res.

BORING NO: 04-148

DATE: 8-20-04

TECHNICIAN: Gary S.

DRILL EQUIPMENT: Buggy

FREE WATER DEPTH: _____

WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5	No let drill set	up wet	
10	0.24' due to hole	squeezing	
15	off @ 16-17		
E.O.D.			
24 HOURS			

METHOD OF ADVANCE:	
AUGER	0 TO 24
WASH	24 TO 95
TIME BORING BEGAN:	11:55
TIME BORING END:	2:09
	E. 3,233,265.00
	N. 13,817,560.00

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
	C ¹	1.25	10 1/2	st	Ta/or		CH	root, fill	NOTE: Boring offset approximately 165' South to Level RJ
	C ²	1.25	11"	st	Ta/or		CH	Fill	
5	C ³	1.25	11"	st	Ta/or		CH	Fill	
	C ⁴	.75	11"	Fi	Ta/or		CH	Fill	
	C ⁵	1.0	11 1/2	Fi/st	Ta/or		CH	Fill	
10	C ⁶	1.5	10 1/2	st	Ta/or		CH	Fill	
	C ⁷	1.25	10 1/2	st	lsr/ta		CH	Fill	
	C ⁸	1.0	10 1/2	Fi/st	Ta/or		CH	Fill	
15	C ⁹	.25	10 1/2	vsd	Gr/Dgr		CL	Fill	
	C ¹⁰	.25	10 1/2	vsd	Gr/Dgr		CL	Fill	
20	C ¹¹	.25	11 1/2	FE/vsd	Dgr		CL	Fill	
	C ¹²	.25	10 1/2	vsd	Dgr		CL	Underway?	
25	C ¹³	.75	10"	Fi	Br/ta		CL		
	C ¹⁴	.25	11 1/2	vsd	Dgr		CL		
	C ¹⁵	.25	11"	vsd	Dgr		CL		
30	C ¹⁶	.25	10 1/2	vsd	Dgr		CL		
	C ¹⁷	2.5	10"	vs+	Dgr/ta		CH	Re, sand pockets	

FIELD BORING LOG

PROJECT NO: 03-859-015

BORING NO: 04-148

PROJECT NAME: Spillman Island

DATE: _____

CLIENT: _____

TECHNICIAN: Barry S.

DRILL CONTRACTOR: Triangle Res.

DRILL EQUIPMENT: Buggy

FREE WATER DEPTH: _____

METHOD OF ADVANCE: _____

AUGER 0 TO 24

WASH 24 TO 45

TIME BORING BEGAN: 11:55

TIME BORING END: 2:09

WATER LEVEL DATA:

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

36

34

36

40

45

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

C 18

3.0

11"

VS+

lg/Ta/Rd

CH

sand pockets, Fe (34'-36')

C 19

3.5

11"

VS+

lg/Rd

CL

w/sand pockets

C 20

2.75

10 1/2"

VS+

Rd/lg

CL

Fe, w/sand

C 21

3.0

10 1/2"

VS+

Rd or lg

CL

" "

C 22

4.5

9"

VS+V

Rd/ta

CL

w/sand

C 23

3.0

7 1/2"

VS+

lg/Ta/Rd

CL

sand pockets, sand pockets

TD

e 45'