

9/12/13

Bigcreek

	my#	And#
1:00pm Below App Site Downstream	3	5
11:15am Above Hog Barn ^{C+H} upstream	4	3
10:45am Above App site upstream	2	2
11:50am Below C+H farms downstream	5	4

Bacteria Ecoli/total c.

TN TP

TS' → TSS

OP

NO₃

NH₃

David TS

TSS

9/24/13

1
Spring
C+H 9-24-13
10:30 AM

Spring
C+H 10:30 AM
9-24-13

2
Up Stream from application site
9-24-13 10:45 AM
C+H

Up Stream from application site
9-24-13 10:45 AM
C+H

3
down stream application site
9-24-13 C+H
12:40 PM

down stream application site
9-24-13 C+H
12:40 PM

4
UP Stream Hog barn
9-24-13
C+H 11:00 AM

UP Stream Hog barn
9-24-13
C+H 11:00 AM

5
down stream barn
9-24-13 C+H
12:20 PM

down stream barn
9-24-13 C+H
12:20 PM

10/31/13

Taken by Adam

ID		time	Date:
1	Spring	11:00	10/31/13
2	US app	10:45	
3	DS app	10:30	
4	US barn	10:15	
5	DS barn	10:00	

Turned over
to Larry

TS 11/12/13

ID		time	date:
1	spring	1056	
2	US app	1056 1135	
3	DS app	135	
4	US barn	1215	
5	DS barn	103	

35° 54' ~~56~~⁵⁷ N

93° 3' 34" W

~~853 ft~~
855 ft

2 35° 53' ~~56~~³⁹ N

93° 4' 3" W

853 ft

4 35° 55' 34" N

93° 3' 55" W

853 ft

5 35° 56' 1" N

93° 4' 21" W

850

3 35° 56' ~~20~~²⁰ N

93° 4' 21" W

853

Taken by Adam/19/13

ID		time	Date:
1	Spring	4:15 PM	9:20 am
2	US app	9:45 am	
3	DS app	10:55 am	
4	US barn	10:05 am	
5	DS barn	10:35 am	

Transferred to Larry @ 1:30 pm
at Marble, AR

Turned into WQ Lab @ 2:30 pm
11/19/13

mt. Judea / Big Creek & Spring

11/26/2013

- 1 10:35 a.m.
- 2 10:45 a.m.
- 3 11:45 a.m.
- 4 11:06 a.m.
- 5 11:30 a.m.

collected by Larry E. Berry

12/3/13

ID		time	date:
1	spring	8:20	
2	US app	8:45	
3	DS app	9:35	
4	US barn	9:50	
5	DS barn	9:15	

ID		time	date:
1	spring	935	
2	US app	1000	
3	DS app	1050	
4	US barn	1010	
5	DS barn	1030	

12/17/13