

16

**SECRET Sample Run 1/3/19**

**BC9: 11:25**

**BC7: 11:34**

**BC5: 11:45**

**BC4: 11:56**

**W1: 12:03**

**BC6: 12:16**

Tim Glover

Big Creek Sample Log

1/3/19

site	pH	EC	Temp
BC4:	7.38	331	17.3
BC5:	7.20	513	16.9°
BC6:	7.84	86	17.3°
BC7:	7.65	134	17.8°
BC9:	7.85	183	18.2°
W1:	7.37	445	17.6°

\* misplaced the actual sample log, will get you the 'times' once found.

Date:	1/16/2019		Rain event (if applicable):							
Collected by:	TL, MH									
ID	Description	Time	Isco or Grab	# Samples	# Gallons	# After Gal	ISCO Collection Date	pH	EC	Temp
BC1	Field 1									
BC2	Field 5a									
BC3	Field 12									
BC4	Culvert	12:18 PM	Grab					7.55	372	18.0
BC5	Spring	11:45 AM	Grab					7.21	534	18.0
BC6	Upstream	12:56 PM	Grab					7.87	94	18.6
BC7	Downstream	11:32 AM	Grab					7.95	196	18.4
BC9	Left fork	11:16 AM	Grab					7.88	146	18.7
W1	House Well	12:25 PM	Grab					7.27	446	18.2
T1	Trench, south									
T2	Trench, north									

Notes: site pH

Date:	1/31/19	Rain event (if applicable):											
Collected by:	TG MA												
ID	Description	Time	Isco or Grab	# Samples	# Gallons	# After Gal	ISCO Collection Date	pH	EC	Temp			
BC1	Field 1												
BC2	Field 5a												
BC3	Field 12												
BC4	Culvert	11:45 AM						7.89	374	11.0			
BC5	Spring	11:32 AM						7.19	561	10.2			
BC6	Upstream	12:19 PM						7.75	91	10.5			
BC7	Downstream	11:16 AM						7.71	151	10.9			
BC9	Left fork	11:06 AM						8.12	193	13.2			
W1	House Well	12:01 PM						7.43	445	13.2			
T1	Trench, south												
T2	Trench, north												

Notes:

Date:	2/13/19	Rain event (if applicable):			2/11 2/12					
Collected by:	TG									
ID	Description	Time	Isco or Grab	# Samples	# Gallons	# After Gal	ISCO Collection Date	pH	EC	Temp
BC1	Field 1									
BC2	Field 5a									
BC3	Field 12									
BC4	Culvert	11:43 AM						7.33	198	16.2°
BC5	Spring	11:30 AM						7.11	492	14.8°
BC6	Upstream	1:00 PM						7.73	74	16.3°
BC7	Downstream	10:51 AM						7.68	117	17.6°
BC9	Left fork	10:38 AM						7.74	164	16.9°
W1	House Well	12:00 PM						7.37	450	17.5°
T1	Trench, south	12:17 PM						7.50	185	17.9°
T2	Trench, north	12:40 PM						7.51	184	18.7°

Notes:

Date:	2/27/19	Rain event (if applicable):					ISCO Collection Date	pH	EC	Temp
		Collected by:	Description	Time	Isco or Grab	# Samples				
	TG									
BC1	Field 1									
BC2	Field 5a									
BC3	Field 12									
BC4	Culvert	11:48 AM	Grab				7.71	395	10.0°	
BC5	Spring	11:25 AM	Grab				7.34	543	9.8°	
BC6	Upstream	12:23 PM	Grab				7.62	30	9.4°	
BC7	Downstream	11:07 AM	Grab				7.50	124	10.1°	
BC9	Left fork									
W1	House Well	11:55 AM	Grab				8.15	508	10.1°	
T1	Trench, south									
T2	Trench, north									

Notes:

T<sub>6</sub>BCKE1 Sample Log

5/14/19

BC4: pH 7.36 EC 263 12.8°

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BC5: pH 7.10 EC 469 12.7°

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BC6: pH 7.64 EC 67 12.9°

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BC7: pH 7.50 EC 105 12.8°

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BC9: pH 7.89 EC 161 12.5°

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W1: pH 7.40 EC 426 13.3°

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T1: pH 7.22 EC 147 12.9°

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T2: pH 6.57 EC 117 13.9°

Date: 3/14/19		Rain event date (if applicable): 3/13/19	
Collected by: TG		ISCO or Grab	ISCO collection date
ID	Description	# of samples/gallons	Notes
BC 1	Field 1		
BC 2	Field 5a		
BC 3	Field 12		
BC 4	Culvert		
BC 5	Spring	Grab	
BC 6	Upstream	Grab	
BC 7	Downstream 1	Grab	
BC 9	Left Fork	Grab	
W1	House well	Grab	
T1	Trench, south end	Grab	
T2	Trench, north end	Grab	
			Site Descriptions
		BC6	furthest upstream off NCR 6310
		BC7	furthest downstream where NCR 6330 crosses big creek, upstream of crossing;
		BC8	bridge on NCR 6310 just upstream of where Dry Creek flows into Big Creek
		T1	South pipe of the lagoon trench, by the game camera

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SECRET Data Sheet 3/20/2019

		<u>CH</u>	<u>EC</u>	<u>Temp</u>
• BC9	Grab	7:34	126	13.0°
• BC7	Grab	7:44	140	12.5°
• BC5	Grab	8:01	545	12.4°
• BC4	Grab	8:11	375	12.1°
• WA	Grab	8:17	439	12.4°
• BC6	Grab	8:42	92	13.3°