

Aquelab Water Analysis
 P.O. Box 366
 Twain Harte CA 95383

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BACTERIOLOGICAL EXAMINATION OF WATER

CENTRAL SIERRA ENVIRONMENTAL RESOURCE COUNCIL
 P O BOX 366
 TWAIN HARTE CA 95383

LAB TURBIDITY
 NTU=

Phone: 535 7440 JOHN BUCKLEY Date: 7/23/09 Sampler: L. Myers, T. Krupp

Source	Reason	Type
1) Surface/ Spring	4) Reservoir	A) Total Coliform
2) Well Head	5) Distribution	F) Faecal Coliform
3) Well Distribution	6) Treatment Plant	H) Heterotrophic Plate Count
		E) E. coli

Collection Data							Five Portions								Presence/Absence			CFU mL 35 C @ 48HR
Lab ID Subs ID	Time	Location	CL2	Source	Reason	Type	Vol mL	# Positive Tubes							Coliform			
								Pramp		Confirmed					F/A or MPN			
								24	48	24	24	48	48	#	Total	Faecal	E.coli	
<u>R</u> <u>917</u>	<u>2:04 PM</u>	<u>LRM</u> <u>NTU=3.9</u>					10.0 1.0 0.1	5 5 1	- - 1	5 5 1	- - 1				5 5 2	500	300	300
<u>S</u> <u>1#2</u>	<u>1:49 PM</u>	<u>UFG</u> <u>NTU=0.93</u>					10.0 1.0 0.1	5 3 0	- 2 5	5 3 -	- 2 2	- - 3	5 5 5	71600	80	80		
<u>T</u> <u>018</u>	<u>12:18 PM</u>	<u>BR</u> <u>NTU=1.6</u>					10.0 1.0 0.1	5 2 0	- 2 0	5 2 -	- 2 -		5 4 0	130	80	50		
<u>U</u> <u>2=2</u>	<u>12:00 PM</u>	<u>TCC</u> <u>NTU=1.0</u>					10.0 1.0 0.1	4 1 0	0 2 2	4 1 -	- 0 0	- 2 2	4 3 2	39	17	17		
<u>V</u> <u>031</u>	<u>11:08 AM</u>	<u>BMI</u> <u>NTU=3.0</u>					10.0 1.0 0.1	5 5 1	- - 2	5 5 1	- - 0	- - 1	5 5 2	500	300	300		

Notification/Comments:

Set-Up: Date/Time/By: 7.23 11:15 LT

Completed: Date/By: 7.27.09 CAB