

AquaLab Water Analysis
 P.O. Box 356
 Twain Harte CA 95383

State Certification # 1359
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BACTERIOLOGICAL EXAMINATION OF WATER

CENTRAL SIERRA
 ENVIRONMENTAL RESOURCE COUNCIL
 P O BOX 396
 TWAIN HARTE CA 95383

LAB TURBIDITY
 NTU=

Phone: 586 7440 JOHN BUCKLEY

Date: 7/1/09

Sampler: L. Myers, T. Knop

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

Collection Data							Five Portions							Presence/Absence			CFU mL 35 C @ 48HR	
Lab ID Bottle ID	Time	Location	CL2	Source	Reason	Type	vol mL	# Positive Tubes							Coliform			
								Prsmpt		Confirmed					P/A or MPN			
								24	48	24	24	48	48	#	Total	Fecal	E.coli	
K 103	10:33 AM	BM NTU = 0.29	-	1	C	E	100 1.0 0.1	1 0 0	4 5 5	1 - 5	1 1 5			3 4 -	5 5 5	≥1600	2	2
L 12#	11:29 AM	BR NTU = 1.4	-	1	C	E	100 1.0 0.1	5 1 0	- 1 1	5 1 -	- 0 0			- 1 1	5 2 1	70	30	30
M 283	10:00 AM	UFG NTU = 0.63	-	1	C	E	100 1.0 0.1	5 0 0	- 4 3	5 - -	- 0 0			- 4 3	5 4 3	280	23	23
N H4#	1:32 PM	LRM NTU = 1.2	-	1	C	E	100 1.0 0.1	5 3 0	- 1 3	5 3 -	- 0 0			- 1 2	5 4 2	220	80	80

Notification/Comments:

Set-Up: Date/Time/By: 7/1 1915 LLS

Completed: Date/By: 7/5/09 CAB