

COPY OF YOUR ORIGINAL TEST

North Carolina State Laboratory of Public Health
 Environmental Sciences
 Inorganic Chemistry

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Certificate of Analysis

FINAL REPORT

Report to: WESLEY KING

Name of System:

BUNCOMBE CO ENVIRONMENTAL HEALTH
 30 VALLEY STREET
 ASHEVILLE, NC 28801

Katherine Banko
 21 Murray Debruhl Rd
 Weaverville, NC 28787

EIN: 566000279L

Delivery: NC Courier

StarLIMS ID: ES191016-0007

Date Collected: 10/14/2019

Time Collected: 13:00

By: Wes King

Date Received: 10/16/2019

Time Received: 07:42

Sample Type: Raw

Sampling Point: Well head

Well Permit No:

We2019-00365

Sample Source: New Well

Receipt Temp.: 8.7 °C

GPS Number:

38944°0'N

82°37'30"W

Profile: New Well 1

Analyte	Test Result	Allowable Limit	Unit	Qualifier(s)
Arsenic	<0.005	0.010	mg/L	
Barium	<0.1	2.0	mg/L	
Cadmium	<0.001	0.005	mg/L	
Calcium	12		mg/L	
Chloride	5.6	250	mg/L	
Chromium	<0.01	0.10	mg/L	
Copper	<0.05	1.3	mg/L	
Fluoride	<0.2	4	mg/L	
Iron	<0.1	0.30	mg/l	
Lead	<0.005	0.015	mg/L	
Magnesium	5		mg/L	
Manganese	<0.03	0.05	mg/l	
Mercury	<0.0005	0.002	mg/L	
Nitrate	2.80	10.0	mg/L	
Nitrite	<0.1	1.00	mg/l	
pH	6.7		N/A	
Selenium	<0.005	0.05	mg/L	
Silver	<0.05	0.10	mg/L	
Sodium	6.2		mg/L	
Sulfate	<5	250	mg/L	
Total Alkalinity	47		mg/L	
Total Hardness	48		mg/L	
Zinc	<0.05	5.00	mg/L	

Report Date: 11/14/2019

Reported By:

Marc Kamlox