

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Environmental Health

HENDERSON CO ENVIRONMENTAL HEALTH

1200 SPARTANBURG HWY - STE 100

Hendersonville, NC 28792

Name of System:

Jerry Bishop 5277 Big Hungry Rd

Flat Rock, NC 28731

EIN: 566000307EH Delivery: **NC Courier Henderson County**

StarLiMS ID: ES241119-0074

Date Collected:

11/18/2024

Time Collected: 08:00 By:

Jerry Bishop

Barcode ID:

Date Received:

11/19/2024

Time Received: 08:18 Kaila Kurtz

Sample Source:

Hurricane Helene

Sink In House Sampling Point:

By:

Sample Type:

Chorinated

GPS No.

Well Permit No. Days Since Chlorine Treatment

<=7 Days

Comment:

Treatment:

Water source: Spring.

Colilert - Quanti-Tray2000 Profile

Method: SM 9223B

| Analyte | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|-----------|------------|-------------|
| Total Coliform | <1 | MPN/100mL | | 11/19/2024 |
| E. coli | <1 | MPN/100mL | | 11/19/2024 |

11/20/2024 Report Date: Reported By: **KKURTZ**

Explanations of Coliform Analysis:

If coliform bacteria are Absent, the water is considered safe for drinking purpose. If coliform bacteria are Present, the water is considered unsafe for drinking purpose. Presence of E. coli (bacteria) generally indicates that the water has been contaminated with fecal material. It must be remembered that a water analysis refers only to the sample received and should not be regarded as a complete report on the water supply.