

## 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:

Angela Whiteside 122 Old Fanning Fields Rd

Mills River, NC 28759

EIN: 566000307EH Delivery: NC Courier Henderson County

StarLiMS ID: **ES241121-0095** 

Date Collected:

11/20/2024

Time Collected: 09:00

By:

Quinton Powell

Barcode ID:

Date Received:

d: 11/21/2024

Time Received: 08:11

by. Quintoiri ow

Sample Source:

Hurricane Helene

Sampling Point: Outside tap

Days Since Chlorine Treatment

By: Angela Heybroek

Sample Type:

CDS

GPS No.

Well Permit No.

OSS-2024-1268

Unknown/Not Given

Comment:

Treatment:

Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			11/21/2024
E. coli	Absent			11/21/2024

Report Date: 11/22/2024 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.