

## North Carolina State Laboratory of Public Health

**Environmental Sciences** 

## Microbiology Certificate of Analysis

4312 District Drive MSC 1918 Raleigh, NC 27699-1918

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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:

Ken Butcher

3561 Willow Creek Rd

Hendersonville, NC 28739

EIN: 566000307EH Delivery: NC Courier Henderson County

StarLiMS ID: **ES241031-0071** 

Date Collected:

10/29/2024

Time Collected:

15:30 E

By: By:

Barcode ID:

Date Received:

Sampling Point:

10/31/2024

Time Received:

07:54

Kaila Kurtz

Sample Source: Sample Type: Hurricane Helene

GPS No.

Well Permit No.

Days Since Chlorine Treatment

Unknown/Not Given

Comment:

Treatment:

Colilert Profile Method: SM 9223B

Analyte Test Result Unit Conclusion Date Tested

Total Coliform Not Tested E. coli Not Tested

Note: Analyte(s) 'Unsatisfactory' because exceeded EPA allowable holding time.

Report Date: 10/31/2024 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.