

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Mandi Pearson

HENDERSON CO ENVIRONMENTAL HEALTH

1200 SPARTANBURG HWY - STE 100

Hendersonville, NC 28792

Name of System:

Elizabeth Kilpatrick 131 Hummingbird View Ct

Zirconia, NC 28790

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

StarLiMS ID: ES241121-0094

Date Collected:

11/20/2024

Time Collected:

08:30

Mandi Pearson

Barcode ID:

Date Received:

11/21/2024

Time Received:

By:

By:

Angela Heybroek

Sample Source:

Hurricane Helene

Sampling Point:

Days Since Chlorine Treatment

Well head

08:11

Sample Type: Treatment:

GPS No.

Well Permit No.

OSS-2024-1255

Unknown/Not Given

Comment:

Colilert Profile Method: SM 9223B

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

11/22/2024 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.