

## North Carolina State Laboratory of Public Health

**Environmental Sciences** 

## Microbiology Certificate of Analysis

4312 District Drive MSC 1918 Raleigh, NC 27699-1918

http://slph.ncpublichealth.com Phone: 919-733-7308 Fax: 919-715-8611

**FINAL REPORT** 

Report to: Bryson Jones

**HENDERSON CO ENVIRONMENTAL HEALTH** 

1200 SPARTANBURG HWY - STE 100

Hendersonville, NC 28792

Name of System:

Ethan Schwartz
55 Harmony Forest Trl

Hendersonville, NC 28739

EIN: 566000307EH Delivery: NC Courier Henderson County

StarLiMS ID: ES241026-0005 Date Collected: 10/25/2024 Time Collected: 08:50 By: Bryson Jones

Barcode ID: Date Received: 10/26/2024 Time Received: 10:45 By: Angela Heybroek

Sample Source: Hurricane Helene Sampling Point: Well head

Sample Type: GPS No.

Treatment: Well Permit No. 22120100628

Comment:

Colisure Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Present			10/26/2024
E. coli	Absent			10/26/2024

Report Date: 10/28/2024 Reported By: DNEWBORN

## **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.