

## North Carolina State Laboratory of Public Health

**Environmental Sciences** 

## Microbiology Certificate of Analysis

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**FINAL REPORT** 

Report to: Quenton Powell

**HENDERSON CO ENVIRONMENTAL HEALTH** 

1200 SPARTANBURG HWY - STE 100

Hendersonville, NC 28792

Name of System:

Roy Serrao 425 Sky Ridge Ln

Hendersonville, NC 28739

EIN: 566000307EH Delivery: NC Courier Henderson County

StarLiMS ID: ES241019-0007 Date Collected: 10/18/2024 Time Collected: 08:45 By: Quinton Powell

Date Received: 10/19/2024 Time Received: 11:28 By: Angela Heybroek

Sample Source: Hurricane Helene Sampling Point: Tap

Sample Type: GPS No.

Treatment: Well Permit No. OSS-2024-1101

Comment: Sample Id: 001592

Days since disinfection: None given.

Colisure Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			10/19/2024
E. coli	Absent			10/19/2024

Report Date: 10/21/2024 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.