

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: TRENTON HILL

HENDERSON CO ENVIRONMENTAL HEALTH

1200 SPARTANBURG HWY - STE 100

Hendersonville, NC 28792

Name of System:

Sam Siegel

209 Hidden Meadow

Hendersonville, NC 28792

| EIN: 566000307EH | Delivery: NC Courier | | | | | Henderson County |
|---|---|---------------------------|--------------------------------|----------------|------------|-----------------------------|
| StarLiMS ID: ES241016-0054 | Date Collected: | 10/15/2024 10/16/2024 | Time Collected: Time Received: | 08:00 08:21 | By: By: | Trenton Hill Kaila Kurtz |
| Sample Source: Hurricane Helene Sample Type: Treatment: | Sampling Point: GPS No. Well Permit No. | Outside Tap 0SS-2024-1077 | | | | |

Comment:

Colilert Profile Method: SM 9223B

| Analyte | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Absent | | | 10/16/2024 |
| E. coli | Absent | | | 10/16/2024 |

Report Date: 10/17/2024 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.