

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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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:

Jennifer Profili 1875 Battle Creek Rd

Horse Shoe, NC 28742

EIN: 566000307EH Delivery: NC Courier Henderson County

StarLiMS ID: ES241107-0101 Date Collected: 11/06/2024 Time Collected: 08:30 By: Homeowner

Barcode ID: 003186 Date Received: 11/07/2024 Time Received: 08:50 By: Angela Heybroek

Sample Source: Hurricane Helene Sampling Point: Pressure tank

Sample Type: GPS No.

Treatment: Chorinated Well Permit No.

Days Since Chlorine Treatment <=7 Days

Comment:

Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			11/07/2024
E. coli	Absent			11/07/2024

Report Date: 11/08/2024 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.