



North Carolina State Laboratory of Public Health
Environmental Sciences
Microbiology
Certificate of Analysis

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FINAL REPORT

Report to: Mandi Pearson

Name of System:

HENDERSON CO ENVIRONMENTAL HEALTH
1200 SPARTANBURG HWY - STE 100
Hendersonville, NC 28792

Ryan Kachilo
405 Gonce Dr
Mills River, NC 28759

EIN: 566000307EH

Delivery: NC Courier

Henderson County

StarLiMS ID: ES230511-0081

Date Collected: 05/10/2023

Time Collected: 09:00

By: Mandi Pearson

Date Received: 05/11/2023

Time Received: 08:24

By: DeMonta Newborn

Sample Source: New Well

Sampling Point: Well head

Sample Type: Raw

GPS No.

Treatment:

Well Permit No. 18120122127

Comment:

Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			05/11/2023
E. coli	Absent			05/11/2023

Report Date: 05/12/2023

Reported By: KPLEMMONS

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.