



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

Richard Carlan
77 Hawks Rest Ln
Zirconia, NC 28790

EIN: 566000307EH

Delivery: NC Courier

Henderson County

StarLiMS ID: ES230801-0084

Date Collected: 07/31/2023

Time Collected: 08:45

By: Mandi Pearson

Date Received: 08/01/2023

Time Received: 08:20

By: Angela Heybroek

Sample Source: New Well

Sampling Point: Well head

Sample Type: Raw

GPS No.

Treatment:

Well Permit No. 21120123247

Comment:

Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			08/01/2023
E. coli	Absent			08/01/2023

Report Date: 08/02/2023

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.