



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

4312 District Drive
MSC 1918
Raleigh, NC 27699-1918
<http://slph.ncpublichealth.com>
Phone: 919-733-7308
Fax: 919-715-8611

FINAL REPORT

Report to: Mandi Pearson

Name of System:

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

Lark Elliot
43 Twin Creeks Rd
Zirconia, NC 28790

EIN: 566000307EH

Delivery: NC Courier

Henderson County

StarLiMS ID: ES250522-0056

Date Collected: 05/21/2025

Time Collected: 09:00

By: Mandi Pearson

Date Received: 05/22/2025

Time Received: 07:51

By: Kaila Kurtz

Sample Source: New Well

Sampling Point: Well Head

Sample Type:

GPS No.

Treatment:

Well Permit No. OSS-2022-0288

Comment: Well #1

Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			05/22/2025
E. coli	Absent			05/22/2025

Report Date: 05/23/2025

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.