



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

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FINAL REPORT

Report to: JONATHAN STEPP

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

Name of System:

Castle Garden Villas LLP
1023 Gilliam Mtn. Rd.
Hendersonville, NC 28792

EIN: 566000307EH

Delivery: NC Courier

Henderson County

StarLiMS ID: **ES190207-0124**

Date Collected: 02/06/2019

Time Collected: 08:10

By: Jonathan Stepp

Date Received: 02/07/2019

Time Received: 08:36

By: Angela Heybroek

Sample Source: New Well

Sampling Point: Well head

Sample Type: Raw

GPS No.

Treatment:

Well Permit No. 1810011 8324

Comment:

Colilert Profile

Method: SM 9223B

| Analyte | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Absent | | | 02/07/2019 |
| E. coli | Absent | | | 02/07/2019 |

Report Date: 02/11/2019

Reported By: Susan Beasley

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.