



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

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**FINAL REPORT**

**Report to:** CURT CLINE

**Name of System:**

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

**Richard Merck**  
**78 J P Huggins Dr.**  
**Hendersonville, NC**

**EIN:** 566000307EH

**Delivery:** NC Courier

**Henderson County**

StarLiMS ID: **ES190207-0125**

Date Collected: 02/06/2019

Time Collected: 07:54

By: Curt Cline

Date Received: 02/07/2019

Time Received: 08:36

By: Angela Heybroek

Sample Source: New Well

Sampling Point: Well

Sample Type: Raw

GPS No.

Treatment:

Well Permit No. 18100103441

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.