



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

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Report To:  
**HENDERSON CO ENVIRONMENTAL HEALTH**  
**1200 SPARTANBURG HWY - STE 100**

Name of System:  
**LAURA MULKIN**  
**11 CONNELLY RD.**

**HENDERSONVILLE, NC 28792**  
**EIN:566000307EH**

COURIER #: 06-92-01

StarLIMS Sample ID: **ES020917-0098001**



Collected: 02/08/2017 09:00  
Received: 02/09/2017 08:33

**Trenton Hill**  
**Angela Heybroek**

ES Microbiology ID:  
GPS Number:

Sample Source: **New Well**  
Sampling Point: **well head**

Well Permit Number:  
**16100114572**

Sample Description:  
Comment:

**Environmental Microbiology - Colilert Profile**

Method: SM 9223B

Test Name: Colilert

| Analyte                   | Test Result | Date       |
|---------------------------|-------------|------------|
| Total Coliform, Colilert  | Absent      | 02/10/2017 |
| <i>E. coli</i> , Colilert | Absent      | 02/10/2017 |

Report Date: 02/10/2017

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.