



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

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Report To: Name of System:  
**HENDERSON CO ENVIRONMENTAL HEALTH** **ANGEL RODRIGEZ**  
**1200 SPARTANBURG HWY - STE 100**  
**286 COLONY RD**  
**HENDERSONVILLE, NC 28792**  
EIN:566000307EH COURIER #: 06-92-01

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StarLiMS Sample ID: **ES053018-0090001** Collected: 05/29/2018 08:59  
 Received: 05/30/2018 08:18 **Jessica Shaw**  
**Susan Beasley**

ES Microbiology ID: Sample Source: **New Well** Well Permit Number:  
GPS Number: Sampling Point: **Well head** **14100100482**

Sample Description:

Comment:

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**Environmental Microbiology - Colilert Profile** Method: SM 9223B

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Test Name: **Colilert**

Analyte	Test Result	Date
Total Coliform, Colilert	Present	05/31/2018
<i>E. coli</i> , Colilert	Absent	05/31/2018

Report Date: 06/01/2018

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.