



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

COURIER #: 06-92-01

Name of System:  
**CHARLES GILBERT**  
  
**572 PACE RD**  
**HENDERSONVILLE, NC 28792**

StarLiMS Sample ID: **ES120315-0080001**

Collected: 12/02/2015 09:00 **David Cumbee**  
Received: 12/03/2015 08:32 **Angela Heybroek**

ES Microbiology ID:  
GPS Number:

Sample Source: **New Well** Well Permit Number:  
Sampling Point: **Spigot at well** **15100114695**

Sample Description:

Comment:

**Environmental Microbiology - Colilert Profile**

**Method:** SM 9223B

**Test Name:** Colilert

<b>Analyte</b>	<b>Test Result</b>	<b>Analyst</b>	<b>Date</b>
Total Coliform, Colilert	Absent	Denise Richardson	12/04/2015
<i>E. coli</i> , Colilert	Absent	Denise Richardson	12/04/2015

**Report Date:** 12/07/2015

**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.