



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 - SUITE 1**

Name of System:  
**RICHARD MASON**  
  
**237 KIRKS TRAIL**  
**SALUDA, NC 28773**

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

**COURIER #: 06-92-01**

StarLIMS Sample ID: **ES061814-0100001**



Collected: 06/17/2014 08:15  
Received: 06/18/2014 08:55

**Krissie Red**  
**Takisha Davis**

ES Microbiology ID:  
GPS Number:

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

Well Permit Number:  
**08100110712**

Sample Description:  
Comment:

**Environmental Microbiology - Colilert Profile**

**Method: SM 9223B**

**Test Name: Colilert**

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	DPRICHARDSON	06/19/2014
<i>E. coli</i> , Colilert	Absent	DPRICHARDSON	06/19/2014

**Report Date:** 06/23/2014

**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.