



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

P.O. Box 28047  
4312 District Drive  
Raleigh, NC 27611-8047  
<http://slph.ncpublichealth.com>  
Phone: 919-733-7308  
Fax: 919-715-8611

---

Report To:  
**HENDERSON CO ENVIRONMENTAL HEALTH**  
**1200 SPARTANBURG HWY - STE 100**  
**HENDERSONVILLE, NC 28792**  
EIN:566000307EH

Name of System:  
**HOLLY RILEY**  
**42 GREY HAVEN**  
COURIER #: 06-92-01

---

StarLiMS Sample ID: **ES071817-0103001**

Collected: 07/17/2017 09:36  
Received: 07/18/2017 08:30  
**Jessica Shaw**  
**Susan Beasley**

ES Microbiology ID:  
GPS Number:

Sample Source: **New Well**  
Sampling Point: **well head**  
Well Permit Number:  
**16100118032**

Sample Description:  
Comment: Sample date of collected changed from 07/07/17 to 07/17/17 per Jessica.

---

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

---

**Test Name:** Colilert

<b>Analyte</b>	<b>Test Result</b>	<b>Date</b>
Total Coliform, Colilert	Absent	07/19/2017
<i>E. coli</i> , Colilert	Absent	07/19/2017

**Report Date:** 07/20/2017

**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.