



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:  
**WILLIAM KILPATRICK**  
**60 SHACOBA LN**  
COURIER #: 06-92-01

---

StarLiMS Sample ID: **ES032917-0105001**

Collected: 03/28/2017 09:00  
Received: 03/29/2017 08:20 **Susan Beasley**

ES Microbiology ID:  
GPS Number:

Sample Source: **New Well**  
Sampling Point:  
Well Permit Number:  
**16100111763**

Sample Description:

Comment:

---

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

---

**Test Name:** Water - Colisure

<b>Analyte</b>	<b>Test Result</b>	<b>Date</b>
Total Coliform, Colisure	Absent	03/30/2017
<i>E. coli</i> , Colisure	Absent	03/30/2017

**Report Date:** 04/03/2017

**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.