



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

Name of System:  
**EDWIN WELLS**  
**O RUGBY LAKE DR.**

COURIER #: 06-92-01

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StarLiMS Sample ID: **ES113017-0088001**

Collected: 11/29/2017 09:15  
Received: 11/30/2017 08:31

ES Microbiology ID:  
GPS Number:

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

Well Permit Number:  
**17100101971**

Sample Description:

Comment:

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**Environmental Microbiology - Colilert Profile**

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**Method:** SM 9223B

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**Test Name:** Colilert

<b>Analyte</b>	<b>Test Result</b>	<b>Date</b>
Total Coliform, Colilert	Present	12/01/2017
<i>E. coli</i> , Colilert	Absent	12/01/2017

**Report Date:** 12/04/2017

**Reported By:** Cindy Price

**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.