



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

Name of System:  
**FRAN SMITH**  
**663 WORLDS EDGE RD**  
**HENDERSONVILLE, NC 28792**  
**COURIER #: 06-92-01**

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StarLiMS Sample ID: **ES031214-0065001**

Collected: 03/11/2014 08:47  
Received: 03/12/2014 08:40  
**Krissie Red**  
**Angela Heybroek**

ES Microbiology ID:  
GPS Number:

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

Sample Description:

Comment:

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

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**Test Name: Colilert**

<b>Analyte</b>	<b>Test Result</b>	<b>Analyst</b>	<b>Date</b>
Total Coliform, Colilert	Absent	Darneice Lyons	03/13/2014
<i>E. coli</i> , Colilert	Absent	Darneice Lyons	03/13/2014

Report Date: 03/20/2014

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.