



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

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Report To: **HENDERSON CO ENVIRONMENTAL HEALTH** Name of System: **TYLER & SARAH CHEPOLIS**
1200 SPARTANBURG HWY - SUITE 100 **1118 HOOPERS CREEK RD.**
HENDERSONVILLE, NC 28792 **FLETCHER, NC 28732**
EIN:566000307EH COURIER #: 06-92-01

StarLiMS Sample ID: **ES111711-0054001** Collected: 11/16/2011 08:58 **Curt Cline**
 Received: 11/17/2011 08:52 **Angela Heybroek**
ES Microbiology ID: **32117** Sample Source: **New Well** Well Permit Number: **11120106587**
GPS Number: Sampling Point: **Well**

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile Method: SM 9223B

Test Name: **Colilert**

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Darneice Lyons	11/18/2011
<i>E. coli</i> , Colilert	Absent	Darneice Lyons	11/18/2011

Report Date: 11/21/2011

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.