



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: **MICHAEL ARISON**
1200 SPARTANBURG HWY - SUITE 100 149 GRANDVIEW LN
HENDERSONVILLE, NC 28792 MILLS RIVER, NC
EIN:566000307EH COURIER #: 06-92-01

StarLiMS Sample ID: **ES091411-0081001** Collected: 09/13/2011 08:41 **Curt Cline**
 Received: 09/14/2011 08:52 **Angela Heybroek**
ES Microbiology ID: **30381** Sample Source: **New Well** Well Permit Number: **10100104534**
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	09/15/2011
<i>E. coli</i> , Colilert	Absent	Darneice Lyons	09/15/2011

Report Date: 09/16/2011

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.