



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:
BRENDA DAVIS
87 WASHAWAY ROAD
ZIRCONIA, NC 28790
COURIER #: 06-92-01

StarLiMS Sample ID: **ES030112-0090001**

ES Microbiology ID: **34731**
GPS Number:

Collected: 02/29/2012 08:53
Received: 03/01/2012 08:25
Sample Source: **New Well**
Sampling Point: **Well**
Well Permit Number: **12100100840**

Sample Description:

Comment:

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

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Darneice Lyons	03/02/2012
<i>E. coli</i> , Colilert	Absent	Darneice Lyons	03/02/2012

Report Date: 03/06/2012

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.