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 **COURIER #: 06-92-01**

Name of System:

GREEN RIVER VOL FIRE DEPT
4364 BOB'S CREEK RD
ZIRCONIA, NC 28790

StarLiMS Sample ID: **ES011414-0077001**

Collected: 01/13/2014 09:11 **Curt Cline**
Received: 01/14/2014 09:50 **Angela Heybroek**

ES Microbiology ID:
GPS Number:

Sample Source: **New Well**
Sampling Point: **Front outside tap**

Well Permit Number: **13100101932**

Sample Description:
Comment:

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

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Susan Beasley	01/15/2014
E. coli, Colilert	Absent	Susan Beasley	01/15/2014

Report Date: 01/21/2014

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.