



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 100
HENDERSONVILLE, NC 28792
EIN:566000307EH

Name of System:

HENRY FEDERLEIN

2031 KILPATRICK ROAD
HENDERSONVILLE, NC 28739

StarLiMS Sample ID: **ES120710-0072001**



Collected: 12/06/2010 09:00

Received: 12/07/2010 08:12

Krissie Red
Angela Heybroek

ES Microbiology ID: **22824**

GPS Number:

Sample Source: **Well**

Sampling Point: **Kitchen**

Well Permit Number:

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Joy Hayes	12/08/2010
<i>E. coli</i> , Colilert	Absent	Joy Hayes	12/08/2010

Report Date: 12/09/2010

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.