



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:
EDWIN KIEFFER

465 YOUNGS GAP RD
FLETCHER, NC 28752

StarLIMS Sample ID: **ES070814-0069001**



Collected: 07/07/2014 08:49
Received: 07/08/2014 08:30

Curt Cline
Angela Heybroek

ES Microbiology ID:
GPS Number:

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

Well Permit Number:

Sample Description:
Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: **Colilert**

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Present	Susan Beasley	07/09/2014
<i>E. coli</i> , Colilert	Absent	Susan Beasley	07/09/2014

Report Date: 07/14/2014

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.