



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 - STE 100

HENDERSONVILLE, NC 28792
EIN:566000307EH

Name of System:
BARBARA WILLIAMS

2792 TURNPIKE RD
HORSE SHOE, NC 28742
COURIER #: 06-92-01

StarLiMS Sample ID: **ES081815-0110001**

Collected: 08/17/2015 08:18
Received: 08/18/2015 08:32
David Edwards
Angela Heybroek

ES Microbiology ID:
GPS Number:

Sample Source: **New Well**
Sampling Point: **Outside hose babb**
Well Permit Number:
14100112132

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Susan Beasley	08/19/2015
<i>E. coli</i> , Colilert	Absent	Susan Beasley	08/19/2015

Report Date: 08/20/2015

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.