



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

COURIER #: 06-92-01

Name of System:

PANTZIS / MYERS  
HICKORY NUT FOREST LOT 1 & 2  
GERTEN, NC 28792

StarLIMS Sample ID: **ES091015-0093001**



Collected: 09/09/2015 08:30

Received: 09/10/2015 08:19

David Cumbee

Angela Heybroek

ES Microbiology ID:

Sample Source: **New Well**

Well Permit Number:

GPS Number:

Sampling Point: **Spigot at well**

**15100104758**

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

| Analyte                   | Test Result | Analyst           | Date       |
|---------------------------|-------------|-------------------|------------|
| Total Coliform, Colilert  | Present     | Denise Richardson | 09/11/2015 |
| <i>E. coli</i> , Colilert | Absent      | Denise Richardson | 09/11/2015 |

Report Date: 09/14/2015

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.