



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:
DAVID BLOCKER
55 PEACE WOOD LANE
HENDERSONVILLE, NC 28792
COURIER #: 06-92-01

StarLiMS Sample ID: **ES120816-0097001**

Collected: 12/07/2016 08:30
Received: 12/08/2016 08:26
David Cumbee
Angela Heybroek

ES Microbiology ID:
GPS Number:

Sample Source: **New Well**
Sampling Point: **spigot @ well**
Well Permit Number:
14100113744

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Date
Total Coliform, Colilert	Present	12/09/2016
<i>E. coli</i> , Colilert	Absent	12/09/2016

Report Date: 12/09/2016

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.