



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:

HEIRLOOM APPLES @ FREEMAN ORCHARDS
845 CHESTNUT GAP RD
HENDERSONVILLE, NC 28792

StarLIMS Sample ID: ES122017-0043001



Collected: 12/19/2017 08:00
Received: 12/20/2017 08:38

Trenton Hill
Susan Beasley

ES Microbiology ID:
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	Date
Total Coliform, Colilert	Absent	12/21/2017
<i>E. coli</i> , Colilert	Absent	12/21/2017

Report Date: 12/21/2017

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.