



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: ES082217-0008001



Collected: 08/21/2017 07:49
Received: 08/22/2017 07:44

Curt Cline
Denise Richardson

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	08/23/2017
<i>E. coli</i> , Colilert	Absent	08/23/2017

Report Date: 08/23/2017

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.