



North Carolina State Laboratory Public Health
Environmental Sciences
Microbiology
Certificate of Analysis

P.O. Box 28047
4312 District Drive
Raleigh, NC 27611-8047
<http://slph.ncpublichealth.com>
Phone: 919-733-7308
Fax: 919-715-8611

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: ES080817-0052001



Collected: 08/07/2017 07:52
Received: 08/08/2017 08:37

Curt Cline
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	Present	08/09/2017
<i>E. coli</i> , Colilert	Absent	08/09/2017

Report Date: 08/09/2017

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.