



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

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Report To: Name of System:
HENDERSON CO ENVIRONMENTAL HEALTH **MARQUITA ISRAEL**
1200 SPARTANBURG HWY - STE 100
104 OLD ORR RD
HENDERSONVILLE, NC 28792
EIN:566000307EH COURIER #: 06-92-01

StarLiMS Sample ID: **ES053117-0104001** Collected: 05/30/2017 08:53 **Jessica Shaw**
 Received: 05/31/2017 08:30 **Susan Beasley**
ES Microbiology ID: Sample Source: **New Well** Well Permit Number:
GPS Number: Sampling Point: **Well head** **16100116425**

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Date
Total Coliform, Colilert	Absent	06/01/2017
<i>E. coli</i> , Colilert	Absent	06/01/2017

Report Date: 06/01/2017

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.