



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

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**FINAL REPORT**

**Report to: MOORESVILLE REGIONAL OFFICE PWSS**

**Name of System:**

**MOORESVILLE REGIONAL OFFICE PWSS**  
**610 EAST CENTER AVENUE**  
**Mooreville, NC 28115**

**Countryside Estates MHP**

**EIN: 566000037AA**

**Delivery: NC Courier**

**Gaston County**

StarLiMS ID: <b>ES181219-0040</b>	Date Collected: 12/18/2018	Time Collected: 14:36	By: Rose Mary Seymour
	Date Received: 12/19/2018	Time Received: 08:42	By: Susan Beasley
Water System ID: 01-36-145	System Type: C	Water Source: Ground Water	
Facility ID:		Sample Type: Special/Non-Compliance	
Sample Location: Outdr spigot #105	Location Type:	Location Code: 008	
Disinfectant Used:	Free Chlorine: 0.92 mg/L	Total Chlorine:	
Comments: Disinfectant Used: Chlorox 4.1% For bacti audit			

**PWS - Colilert Profile**

**Method: SM 9223B**

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			12/19/2018
E. coli	Absent			12/19/2018

**Report Date:** 12/21/2018

**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.