

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Ben Kirby

WINSTON SALEM REGIONAL OFFICE PWSS

450 WEST HANES MILL RD STE 300

Winston Salem, NC 27105

Name of System:

Orchard View Park

234 Winesap Ln

Mount Airy, NC 27030

EIN: 566000372X	Delivery: NC Courier			Surry County
StarLiMS ID: ES201006-0061	Date Collected: 10/05/2020 Date Received: 10/06/2020	Time Collected:	•	Ben Kirby Denise Richardson
Water System ID: 02-86-175	System Type: C	Water Source:	Ground Water	

Facility ID:

Special/Non-Compliance Sample Type:

Outside spigot Location Code: Sample Location: Location Type: Disinfectant Used: Free Chlorine: Total Chlorine:

Comments:

PWS - Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested		
Total Coliform	Absent			10/06/2020		
E. coli	Absent			10/06/2020		

Report Date: 10/07/2020 Reported By: **KPLEMMONS**

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.