

## North Carolina State Laboratory of Public Health

Environmental Sciences

## Microbiology Certificate of Analysis

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**FINAL REPORT** 

Report to: Tim Appelboom

**WINSTON SALEM REGIONAL OFFICE PWSS** 

**450 WEST HANES MILL RD STE 300** 

Winston Salem, NC 27105

Name of System:

Guilrock South MHP - No 2

270 Excaliber Dr

Stokesdale, NC 27357

EIN: 566000372X	Delivery: NC Courier	Rockingha	am County	
StarLiMS ID: <b>ES200226-0050</b>	Date Collected: 02/25/2020	Time Collected: 11:00 By: Tim Appell	ooom	
	Date Received: 02/26/2020	Time Received: 08:11 By: Tyler Best		
Water System ID: 02-79-171	System Type: C	Water Source: Ground Water		
Facility ID:		Sample Type: Special/Non-Compliance		
Sample Location: Yard tap	Location Type:	Location Code: 270		
Disinfectant Used:	Free Chlorine: 0.93 mg/L	Total Chlorine:		

Comments: Disinfectant Used: Sodium hypochlorite.

PWS - Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			02/26/2020
E. coli	Absent			02/26/2020

Report Date: 02/27/2020 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.