

Date of Final Report: 6/14/24

Water Analysis Report

Bryce Burkhalter  
[bburkhalter@cityofwimberley.com](mailto:bburkhalter@cityofwimberley.com)  
512-660-9111

Sample #: 178556

Bryce Burkhalter,

EARDC Laboratory received (1) sample on 6/13/24 for the analysis presented in the following report.

This final report provides results only to the sample(s) as received for the above referenced lab sample numbers. The EARDC laboratory certifies that the results are NELAP compliant, unless otherwise noted, and in accordance with the referenced methods. This document contains (3) pages.

The Case narrative provides explanations for any deviations from, additions to or exclusions from the methods and defines any abbreviations. The EARDC Laboratory will not reproduce this report without written authorization from the client.

Thank you for selecting the EARDC laboratory for your analytical needs. If you have any questions regarding these results, please contact us at (512)245-2329. We look forward to assisting you again.

Sincerely,



Michelle Allison  
Technical Director



**Water Analysis Report**

Bryce Burkhalter  
 bburkhalter@cityofwimberley.com  
 512-660-9111

**Lab Sample #:** 178556  
**Date Sampled:** 6/13/24  
**Date Received (by lab):** 6/13/24  
**Date Reported:** 6/14/24  
**Time Sampled:** 8:15  
**Time Received:** 11:10  
**Sample ID:** week 9  
**Sample Description:** non-potable  
**Sample Type:** Grab

Parameter	Results	MDL	PQL	Units	Date		Analyst	Method	Qualifier
					Analyzed	Time Analyzed			
<i>E.coli</i>	36	1	----	MPN/100mL	06/13/24	11:59A	ma	SM9223B-	

Bryce Burkhalter

[bburkhalter@cityofwimberley.com](mailto:bburkhalter@cityofwimberley.com)

512-660-9111

**Case Narrative**

Sample #: 178556

**MDL**= Method Detection Limit

**LOQ** = Limit of Quantitation

**mg/L** = milligrams per liter

**M**= Standard Methods for the Examination of Water and Wastewater

**E** = Environmental Protection Agency

**N** - EARDC not NELAP accredited for this analysis

**A** - Not available for accreditation

**B** - Analyte detected in blank (negative control) but concentration is not greater than 1/10 sample concentration

**F** - QC parameter failed

**S** - Spike Recovery or Spike RPD failed. All other QC passed, so recovery problem judged to be either matrix or solution related not system related. Results reported and QC Flagged.

**I** - Results invalidated due Quality Control (QC) failure

**H** - Holding time exceeded

**V** - Value above Quantitative Range

**L** - LOQ is multiplied by dilution Factor

**SC** - subcontracted

## CHAIN-OF-CUSTODY & ANALYSIS REQUEST

Client/Project Name: <i>Cypress creek @ Blue Hole</i>		Sampler: (signature) <i>B. Burkhalter</i>			
Field Sample ID <i>Week 9</i>	Start Date/Time <i>8:00am</i>	End Date/Time <i>8:15am</i>	Sample Type (Grab/Comp.) <i>grab</i>	Sample Description (Drinking Water or Non-Potable) <i>non potable</i>	Analysis, Containers and Sample Preservation <i>E. coli</i>
Relinquished by: (print & sign) <i>B. Burkhalter</i>	Date/time <i>6/13/24</i>	Received by: (print & sign)	Date <i>6/13/24</i>	Sample Temp. (°C) CF= <i>D.O</i>	Lab ID# <i>178556</i>
Relinquished by: (print & sign)	Date/time <i>11:00am</i>	Received by: (print & sign)	Date		
Relinquished by: (print & sign)	Date/time	Received by: (print & sign)	Date		
Relinquished by: (print & sign)	Date/time	Received for HARD Laboratory: (print & sign) <i>Ann J. Smith</i>	Date		
Client Address and Phone #: (Required) <i>bburkhalter@cityofwimberley.com</i>		Temp. taken with <i>VINCENT</i>		General Comments: <i>P. OMIM.</i>	
CODES P-Plastic L-Liter G-Glass mL-Milliliters H <sub>2</sub> SO <sub>4</sub> -Sulfuric Acid HNO <sub>3</sub> -Nitric Acid HCl-Hydrochloric Acid		Cooling process has begun <i>(Y/N)</i>		Sample to be subcontracted <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
		pH strips CIN			