



Delivering more than  
just test results

ALG ORELAP ID #OR100012

361 West 5th Ave

Eugene, OR 97401

TEL: (541) 485-8404 FAX: (541) 484-5995

Website:

# Analytical Report

Date Reported: 11/4/2022

**WO#:** 2211013  
**CLIENT:** White Water Well Drilling  
**Location:** 85385 Ridgeway Rd; Pleasant Hill, OR 97455  
**Project:**  
**Sample Source:** Well

**Received Date:** 11/1/2022 12:12:00 PM  
**Sampler Name:** Abigail Kelley  
**Matrix:** Drinking Water  
**Treatment:** Untreated

**Lab ID:** 2211013-001 **Client Sample ID** Bathroom Sink **Collection Date:** 11/1/2022 11:48:00 A

| ORELAP                             |           |        |                  |         |         |        |               |          |      |
|------------------------------------|-----------|--------|------------------|---------|---------|--------|---------------|----------|------|
| Analyses                           | Method    | Status | Date Analyzed    | Analyst | PQL     | MCL    | Result        | Units    | Qual |
| Iron                               | SM 3111 B | A      | 11/03/2022 10:38 | KG      | 0.0250  | 0.300  | <b>0.368</b>  | mg/L     | *    |
| Arsenic                            | SM 3113 B | A      | 11/03/2022 11:40 | KG      | 0.00200 | 0.0100 | <b>ND</b>     | mg/L     |      |
| Hardness (As CaCO <sub>3</sub> )   | SM 2340 C | A      | 11/02/2022 13:40 | JZ      | 5.00    | 250    | <b>10.4</b>   | mg/L     |      |
| Nitrate-N                          | EPA 300.0 | A      | 11/01/2022 16:01 | FG      | 0.100   | 10.0   | <b>2.05</b>   | mg/L     |      |
| Conductivity                       | SM 2510 B | A      | 11/02/2022 10:53 | JZ      | 1.00    |        | <b>46.5</b>   | µmhos/cm |      |
| Total Dissolved Solids (estimated) | SM 2510 B |        | 11/02/2022 10:53 | JZ      | 1.00    | 500    | <b>29.1</b>   | mg/L     |      |
| pH                                 | EPA 150.1 | A      | 11/01/2022 14:43 | JZ      | 0       | 8.5    | <b>5.4</b>    | pH Units | C; H |
| Coliform, Total                    | SM 9223B  | A      | 11/01/2022 14:29 | JL      | 0       | Absent | <b>Absent</b> | P/A      |      |
| E. coli                            | SM 9223B  | A      | 11/01/2022 14:29 | JL      | 0       | Absent | <b>Absent</b> | P/A      |      |

*Kimberly J. Reeve Morghan*

Kimberly Reeve Morghan  
Quality Manager

**Definitions:** A Accredited by ORELAP  
LOD Limit of Detection  
MCL Maximum Contaminant Level  
ND Not Detected at the Reporting Limit  
PL Permit Limit  
PQL Practical Quantitation Level or Reporting Limit

**Qualifiers:** C Value is below Minimum Compound Limit.  
H Holding times for preparation or analysis exceeded  
\* Value exceeds Maximum Contaminant Level (MCL)