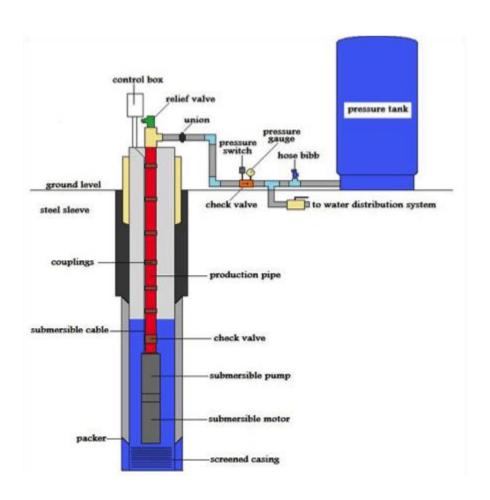


A San Diego County Water Analysis Provider



Well Water Analysis Report

Thank you for your business and confidence in Oasis Utility Services! On April 7th 2025, well water collection and analysis was conducted at the address of 35465 Sunset Lane in Julian, California. Attached are the laboratory findings and Chain-of-Custody record. These findings were not recorded to any GIS database. These findings will indicate the well water quality at the time and date of collection. Natural or man-made events occurring subsequent to these findings may affect the well water quality. Notable observations and conclusions from these findings are as follows:

- 1. The water sampled does not contain any detectable levels of Arsenic (<2 ug/L).
- 2. The water sampled does not exceed the EPA limit for Nitrate (10.0 mg/L).
- 3. The water sampled does not contain Coliform Bacteria.
- 4. The water sampled does not contain E.Coli Bacteria.
- 5. Free-Chlorine levels were measured at 0.0ppm.

Sample Notes:

Location: Well # 1 via Kitchen Tap

Distribution system status while tested: Intact

Sourcing To: Dwellings and Landscape

Filtration Notes:

Water filtration is present on this property:

1. Single stage Iron/Manganese cartridge.

Water Quality Observations: *All measures below are within acceptable limits

Ph level: 6.77 (relative to 7 Ph)

Aggregate PPM: 284 (relative to EPA drinking water standard of <200ppm)
Electrical Conductivity: 549 (relative to natural fresh water definition of <800)

Hydrogen Sulfite: <0.1ppm

Iron : <1ppm Copper : <0.1ppm

Lead: <1ppb (MCL Limit 15ppb)

Manganese : <0.1ppm Total Chlorine : 0.0ppm Mercury : 0.0ppm

Zinc : <0.5ppm Fluoride : 0.0ppm

Sodium Chloride : <110ppm Total Alkalinity : <100ppm

Turbidity: Minor

Course of action:

- 1. It is recommended to install a drinking water filtration system targeting nitrates and bacteria, such as Reverse Osmosis. This filtration method will ensure a potable water supply through variable well water conditions and potential contaminates.
- 2. Immediately update well water analysis if a pregnant person, infant, or individual with a compromised immune system will begin consuming a well water supply.
- 3. Continue annual EPA water analysis.
- 4. Please contact Ransom Pump and Supply in Ramona 760-789-5955 for any future well equipment needs or repairs.

Respectfully Prepared By:

Oasis Utility Services 760-496-4882 Box 811 Julian, CA 92036