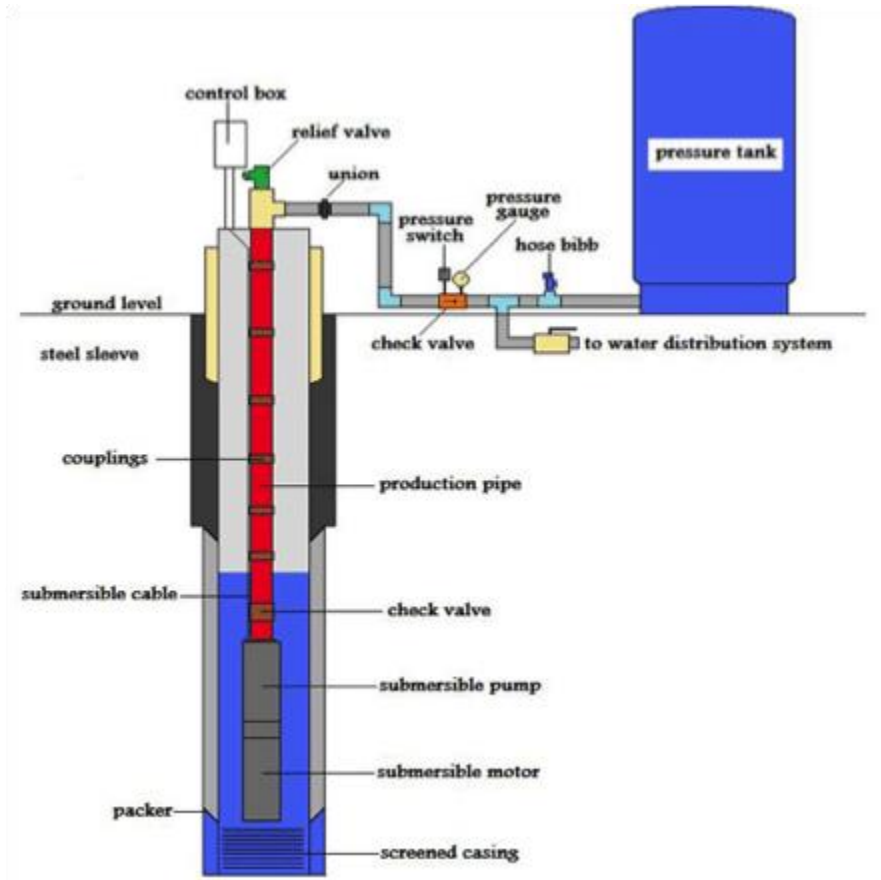




# Oasis Utility Services

*A San Diego County Water Analysis Provider*



# Well Water Analysis Report

Thank you for your business and confidence in Oasis Utility Services! On February 29<sup>th</sup> 2024, well water collection and analysis was conducted at the address of 2280 Wynola Road 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 meet the San Diego County requirements for Potable Water.
2. The water sampled does not exceed the EPA defined level for Nitrate (10.0 mg/l) at .3 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 # 2

Distribution system status while tested: Intact

Sourcing To: Dwellings and Landscape

## **Filtration Notes:**

Water treatment and filtration is present on this property.

1. Ozone water treatment and filtration unit.

## **Water Quality Observations:**

Ph level : 6.22 (relative to 7 Ph)

Aggregate PPM : 152 (Ideal, relative to EPA drinking water standard of <200ppm)

Electrical Conductivity : 308 (Ideal, relative to natural fresh water definition of <800)

Hydrogen Sulfide : <0.1ppm

Iron : <0.3ppm

Copper : <1ppm

Lead : <5ppb (MCL Limit 15ppb)

Manganese : <0.05ppm

Total Chlorine : 0.0ppm

Mercury : 0.0ppm

Sulfate : <200ppm

Zinc : <3.5ppm

Fluoride : 0.0ppm

Sodium Chloride : <175ppm

Total Alkalinity : <120ppm

***Course of action:***

- 1. It is always recommended drinking water be sourced from a Reverse Osmosis filtration system, as this filtration method will ensure a potable water supply through variable well water conditions and potential contaminates.*
- 2. Continue annual EPA water analysis.*

*Respectfully Prepared By:*

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