North State Water Testing & Pump
P. O. Box 1933
Chico, CA 95927

Phone: (530)-345-3412

D1 Operator Lic#: 38720
Contractor Lic#:1084872

WELL WATER PRODUCTION AND ANALYSIS REPORT

PROPERTY ADDRESS: 2367 Dayton Rd

DATE: 10/8/26

GENERAL INFORMATION

Well Number: 1
Of (wells): 1

Type of Pump Used: Submersible

Gallons Per Minute (GPM) Production Test: 30.08

Well Driller: Unknown

Date Drilled: Unknown

Pumping System Supplied By: Well

Well Location: South west of house

Pump Horsepower(HP): 2

Depth to Water: Unknown
(Additional Cost to Measure)

Depth of Well: Unknown
(Additional Cost to Measure)

Original GPM: Unknown

Well Casing Condition: Unknown
(Additional Cost to Inspect)

Water Hardness Testing Results: 0

1 - 3.5 Grains (Slightly Hard)
3.5 - 7 Grains (Moderately Hard)
7 - 10.5 Grains (Hard)
10.5+ (Extremely Hard)

PRESSURE SYSTEM

1. Pressure Tank
   Type: 3 Bladder
   Size: 119
   Operating Pressure: 0-125
   Pressure when empty 27, 27, 30 (left to right)

   Condition: Good

2. Pressure Switch
   Location: Tank tee
   Type: FYG2
   P.S.I. On: 30
   P.S.I. Off: 50
   Condition: Fair, See comment below

3. Check Valve
   Location: Internal on pump
   Condition: Good

4. Schrader Valve
   Location: N/A
   Condition:

5. Air Control
   Location: N/A
   Condition:

6. Safety Relief Valve
   Location: Tank tee
   Condition:

7. Well Seal
Type: Pressure expansion
Size: 6"
Piping size: 2"
Condition: Good

8. Well Casing
Type: PVC
Size: 6"
Condition: Good

9. Vacuum Break
Location: North side of pump house
Condition: Good

10. Leak Check
Location: Pressure system
Results: None found

WEATHER PROTECTION

1. Tank/Well House
Location: Same as well
Type: Cement pad, wooden structure with gable roof
Condition: Good

2. External Piping
Weather Protection Used: Foam wrap and tape
Condition: Good
Type of Piping used: PVC, Galvanized
Condition: Good

ELECTRICAL SYSTEM

1. Service Disconnect
Location: Pump house
Type: Pull out fuse block
Amps: 30 Bus fuses
Condition Good

2. Wiring Service
Conduit Location: Underground
Type: Poly flex
Condition: Good

3. Control Box
Location: Pump house
Type: Franklin Electric
Condition: Fair, See comment below

4. Load Test
Amp Check: 11.65
Max Allowable Amps: 13.2
Performance: Good

5. Main Panel
Location: West side of pump house
Type: Double reset
Amps: 40
Condition: Good

6. Pump Protection
Type: None found
Condition:

GALLONS PER MINUTE FLOW TEST

TIME	QUALITY	GPM
1145	Good	30.08
1215	Good	30.08

Total Test Time: 30 Minutes

Testing Operator: Buck Garrett

"For Service" sticker on tank?: Yes

Water Treatment/Filtration Systems

Type: 2" spin down filter in pump house. Watts filtration small sediment filter and Nuvo H20 softening filter in garage. RO system under sink that is currently shut off due to the faucet leaking.

Condition: Good, once leak is fixed RO unit will need to be turned back on.

Summary:

The contact points on the pressure switch are starting to burn and at some point this switch will need to be replaced.

The control box is old, worn and will need to be replaced at some point.

NORTH STATE WATER TESTING & PUMP IS PERFORMING THIS TEST TO PROVE MINIMUM CAPACITY OF THIS WELL, AND HEREBY CERTIFIES THAT THE ABOVE DATA IS CORRECT AND THAT DURING THE ENTIRE TESTING PERIOD, AN OPERATOR WAS PRESENT AND OPERATING THE EQUIPMENT NECESSARY FOR THIS TEST. NORTH STATE WATER TESTING & PUMP MAKES NO CLAIM AS TO THE PERFORMANCE OR RELIABILITY OF THE ABOVE-NAMED WELL WATER SYSTEM.

Paul Behr:
OWNER