

Date: December 9, 2025  
Time: 5:30 pm  
Place: The Home of Chip Marvin  
Present: Chip Marvin, Bob Foster, Kevin Meagher

### Order

Chip Marvin called the regular monthly meeting of the Squaw Creek Water District to order at 5:39 pm. Chip made a motion to accept the minutes of November 11, 2025, seconded by Kevin, all in favor.

### **Operator's Report by Clearwater Operations November 2025**

#### **Water Usage**

November 2025 average Gallons per Day: 12,100 gallons

November 2024 average Gallons per Day: 12,603 gallons

This number is likely lower than actual water usage due to the age of the totalizer. We recommend replacing the meter with a newer meter that can be tied into the SCADA system.

#### **Work Completed in November:**

11/3/25: Checked infrastructure, pressures, tank levels, chlorine residual, and meters in pump house.

11/4/25: Collected routine bacteria sample at 2175 E Pollard Hill. Results: TC negative, E.coli negative.

11/5/25: Purchased gasket material and padlock and installed on tank hatches. Hauled 2 loads of gravel to fill in around tank hatches. Replaced 4 x 1" meters. Replaced meters at lots #73, 13, 44, and 69. Checked on small leak at 6240 Squaw Creek.

11/7/25: Checked PRVs and placed insulation in vaults. Exercised valves in vaults.

11/11/25: Checked infrastructure, pressures, tank levels, chlorine residual, and meters in pump house. Recalibrated meters at 6350 Squaw, 6500 Juniper, 2300 La Bonte, and 1855 Porcupine. Installed meter lid touch pad housing at each.

11/17/25: **Checked infrastructure, pressures, tank levels, chlorine residual, and meters in pump house.**

11/18/25: Pumped water out of totalizer vault. Refilled chlorine barrel. Fixed broken wires on meters.

11/24/25: **Checked infrastructure, pressures, tank levels, chlorine residual, and meters in pump house.**

11/30/25: Weekend. Low voltage and low tank alarms. Remote monitoring and manually turning on and off boosters throughout day

#### **Ongoing Projects:**

The solar panel is not consistently keeping the batteries charged at the tank. We have set up an extension cord to a battery tender to keep them charged. The solar power at the tank site is inconsistent which is causing the relays on the communications to trip and the fuses to blow. Today, December 9, I replaced a fuse and it immediately blew out. I spoke with Automation Werx, and they are able to overnight a replacement relay. They will install that later this week, as soon as it arrives. Until that is installed, we are operating the booster pumps manually to fill the upper tanks. A buried power line to the tank communications would eliminate this issue and allow more consistent communication with the pump house. We suggest installing permanent power to the tank site in the spring.

**Upcoming Projects:**

Replace totalizer meter in pump house vault with a meter that can tie into SCADA (Automation Werx)

**Suggested upcoming projects:**

Perform leak detection on every curbstop in system. Enter data into GIS associated with each curbstop. (spring or summer 2026)

**Old Business**

- Work continues on the State loan application to replace the transmission line. A Public Notice will be placed in the newspaper in January for a February public meeting.
- Work continues with MidWest Assistance on the Homeland Security Backup Generator program.
- Work continues on the new WGIF investment fund for reserves.
- Work continues on getting mapping points onto GIS

**New Business**

- Work will start on a grant application to the Teton County Water Quality Project.

**Claims**

The following claims were reviewed and approved. Kevin made the motion to accept the claims, seconded by Bob; all in favor.

**RESOLVE** to pay the claims from O&M and/or LRA:

Chip Marvin	100.00
Clearwater Operations	4,994.78
Janice Sproule	487.50
Lower Valley	216.10
Teton County Health	100.00
WY Assoc Rural Water	<u>505.00</u>
TOTAL	<u>\$6,403.38</u>

**Account Report**

**Operation and Maintenance Account**

Opening Balance 09/30/25	\$15,284.52
Deposits	9,609.82
LRA Transfer	15,000.00
Interest	3.36
Payments	<u>(37,572.14)</u>
Ending Balance 10/31/25	<u>\$2,325.56</u>

**Loan Repayment Account**

Opening Balance 09/30/25	269,215.67
Deposits	4,500.00
Interest	111.94
Payments	<u>(\$15,000.00)</u>
Ending Balance 09/30/25	<u>\$258,827.61</u>

**Adjournment**

There being no further business the meeting was adjourned at 6:30 pm.

Respectively submitted,

Janice Sproule, Secretary/Treasurer