

Date: July 8, 2025
Time: 5:30 pm
Place: The Home of Chip Marvin
Present: Chip Marvin, Bob Foster, Wes Gardner, Natty Hagood

Order

Chip Marvin called the regular monthly meeting of the Squaw Creek Water District to order at 5:41 pm. Wes made a motion to accept the minutes of June 10, 2025, seconded by Bob, all in favor.

Operator's Report by Clearwater Operations June 2025

Water Usage

June average Gallons per Day: 29,974 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 new SCADA system. Automation Werx is working on a quote for a new totalizer that will connect to SCADA

Work Completed in June:

6/3/25: Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house. Collected routine bacteria sample at 2175 Pollard Hill Rd.
Results: TC negative, E.coli negative

6/4/25: Picked up replacement wire and wire nuts. Repaired wires on meters at Lots #10, 17, 38. Repaired wire on meter at Lot #5, does not read (needs new meter). Unable to repair #13.

6/5/25: Responded to comm loss alarm. Contractor had severed fiber line from well to mid tank. PLC screen was blank and cell modem did not have power. Calls with Toolson, Automation Werx. Mid tank low alarms. Remote monitoring

6/9/25: Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house. Checked fiber splices. Talked with Automation Werx about communication loss alarm. Ensured that well ran in auto.

6/10/25: Met with Automation Werx to tie in new line from mid tank to spring house and Toolson traced galvanized pipe. Refilled chlorine barrel and picked up extension cords from mid tank.

6/12/25: Received report that hydrant below Mid-tank was leaking. Valve on top was open. Closed valve and the leak stopped.

Talked with engineer from Silverstar and showed him where the communications line comes up the hill from the well site. Received 811 emergency locate. Marked curbstops and meters in area. Met excavator on site.

6/17/25: **Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house.**

6/23/25: **Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house.** Received alarms. Communications with water board. Excavator had hit LVE power line. Met excavator on site and checked on booster house. Call with Automation Werx because well 1 was not running in auto.

6/24/25: Emailed EPA to ask for extension for tank hatches.

6/30/25: **Checked infrastructure; record pressures, tank levels, chlorine residual, and meters in pump house.**

Upcoming Projects:

Install tank hatches on all four upper tanks. Due October 2025

Place rip rap (medium-sized rocks) under tank drains/overflows. Completed July 2025

Install sample tap in vault by wells. David Robertson is planning to install tap in vault soon. Due September 2025

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

Replace meter in meter vault at 1855 Porcupine.

Excavate and repair leak near curbstops at 6540 Forweal.

Reprogram meters that are reading to wrong decimal.

Suggested upcoming projects:

Perform leak detection on every curbstops in system. Enter data into GIS associated with each curbstops.

- Locate, clean, and exercise every gate valve on system.

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Old Business

- No old business

New Business

- The Final Budget was reviewed. Wes made a motion to accept the final budget; seconded by Bob; all in favor.

Claims

The following claims were reviewed and approved. We made the motion to accept the claims, seconded by Bob; all in favor. Bob made a motion to transfer \$15,000 from the LRA to the O&M account for operations; seconded by Chip; all in favor.

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

Automation Werx	1,571.50
Chip Marvin	54.34
Chip Marvin	100.00
Chip Marvin	150.00
Clearwater Operations	2,160.23
Environmental Health	20.00
Janice Sproule	585.00
Lower Valley	328.89
Streamline	250.00
Western Pacific	<u>18,700.00</u>
TOTAL	<u>\$23,919.96</u>

Account Report

Operation and Maintenance Account

Opening Balance 05/31/25	\$11,906.84
Deposits	10,754.39
LRA Transfer	2,000.00
Interest	2.22
Payments	<u>(19,910.19)</u>
Ending Balance 06/30/25	<u>\$4,753.26</u>

Loan Repayment Account

Opening Balance 05/31/25	232,864.17
Deposits	51,750.00
Interest	110.74
Payments	<u>(2,000.00)</u>
Ending Balance 06/30/25	<u>\$282,724.91</u>

Adjournment

There being no further business the meeting was adjourned at 5:45 pm.

Respectively submitted,

Janice Sproule, Secretary/Treasurer