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Questions to CCWD Board Concerning Jan 8 Leak and Repair

1 message

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To: "Mooney, Robert & David" <jeanstur45@att.net>, Gunnar Ramstrum <gunnar.ramstrum@gmail.com>, Daryl Holmes <daholmes1690@gmail.com>, "Hae, Ellyn" <recyclingbynature@gmail.com>

To the Board:

Regarding the system leak and shutdown on 8 January 2023, I have the following questions.

Is there a written log of repairs maintained? This would be useful to periodically analyze the repair report to identify troublesome parts of the systems or possibly ways to improve repair techniques.

The break was in the most recently installed section of pipe. What was the cause? Some possible explanations include:

- Material flaw in the pipe
- Poor installation quality
- External damage from rockslides, animals, or humans.

Repairing the leak caused the previously sanitary system to be breached. What protocol was used to ensure the system remains bacteria free? Does the repair protocol require a subsequent test for E. Coli?

When I observed the repair, I noticed that what appeared to be a section of the decades old pipe that had been replaced was used to splice into the new system. Why was that used? Doesn't the CCWD have additional sections of the pipe that was used?

I also noticed that there was a small fountain of water coming from a glue joint and that the blowout valve was dripping.

I also noticed that the one tank still in service was completely empty. Not having any water reserve is a safety hazard in case of fire. About 5000 to 10000 gallons of water are expended fighting a typical house fire. A fire truck holds 1200 to 1500 gallons so would require multiple refills to effectively extinguish a blaze.

When will the second tank be brought back in service?

I have also noticed that the CCWD vehicle has not been used for some weeks. Is it in need of repair? If so, why has no action been taken to put it back in service.

What is the CCWD protocol for reimbursing individuals for the use of private vehicles for CCWD tasks? Is there a written procedure describing this?

Sincerely,

Bob Fritz

Sent from Mail for Windows

