

Forest View Acres Water District

Operations Report –November/December 2011

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Treatment Plants:

Arapahoe Water Plant:

- We have not had to use the well in the last 4 weeks.

Surface Water Plant:

- The surface plant has been running fine and handling the majority of demand.

Distribution system

Leaks

- We found a leak with the help of a leak detection company on a rouge 2" PVC well drop pipe near the Nevins house. This line looked to cross the creek to the South of our master meter, to locations unknown.

Meters

- We had an incident with a resident at 3535 Sunstar Ct. who turned the water on to the home months ago, after it was turned off in August for non-payment. The wire to the remote read was cut, and the resident was threatening and would not cooperate with Brenda or I on initial confrontation. The resident later allowed Brenda access to reconcile the meter read.

Meter Pit Specifications

- Please review and approve the meter pit specifications attached.

Storage Tank

- Norvell Construction informed me that they will not be paying for the temporary tanks and installation of the temporary tanks.
- I have a lead on two, 3500 gallon plastic tanks for \$3000. We would need to cover delivery from Boulder.

Maps

- We are compiling a long list of updates to the maps.

Capital Improvement Projects

Master Meters

- We have installed 2 of the ultrasonic meters on MM pit for Zone 1 (from the tank) and in Zone 3 (Sundance and Shilo Pines). We are getting 58% accuracy on Zone #3. The meter recorder for Zone #1 went out had to be shipped back and fixed.
- We have had to purchase more batteries to allow for longer run times in the pits.
- We will be contacting the manufacturer to suggest options for increasing accuracy.
- We have a plan to install a new meter for Zone #4, Clovenhoof and Rockbrook for \$700.

SWTP

- I have approached Applied Ingenuity and Golder and Associates with the questions from the special meeting. I hope to have some answers by the board meeting.