

TO: WTMA Board of Directors
 FROM: Scott Melego, Water Superintendent
 DATE: August 20, 2009
 SUBJECT: Monthly Water Report for July 2009

This month the water system was operating at 47% of capacity.

* Note that the Monthly loss from leaks is based on a calculation that can be calculated up to 3 months depending on site description and certain characteristics of the leak.

	<u>MONTHLY</u>			<u>QUARTERLY</u>	
WATER PRODUCED:	17,615,000	GALLONS		49,730,000	GALLONS
WATER SOLD:				38,396,000	GALLONS
LOSS FROM LEAKS:	53,000	GALLONS	0.30%	2,845,960	GALLONS
LOSS FROM FLUSHING, FIRE PROTECTION & BLOWOFFS:	164,825	GALLONS	0.94%	300,965	GALLONS
UNACCOUNTED WATER LAST OTR:				17%	
UNACCOUNTED WATER THIS QTR:				16%	
PREVIOUS SYSTEM CONNECTIONS:				2,233	
NEW CONNECTIONS THIS MONTH:				2	
TOTAL SYSTEM CONNECTIONS:				2,235	
TOTAL CONNECTIONS FOR 2009				17	
NEW CONNECTION LOCATIONS:	11543 Lady Dell Dr. Lot #77			11537 Lady Dell Lot #78	

(A.) 1 Leak was discovered this month.

1. 14078 BTE leak on 4 inch steel main line.

(B.) Additional Maintenance / Repair Work.

1. Coordinated with Embarq to have the data circuits moved to Brookdale in preparation of the Auto-Con removal from the old office building.
2. GW Electric did preparation work for the Bubbling Springs Generator.
3. The Water Superintendent coordinated with AR&E to have the Auto-Con moved and installed at Brookdale.
4. Water Operators re-located a water line inside the Brookdale filtration building for placement of the Auto-Con unit.
5. The 15 fire hydrants in the water system that needed to be tested and flushed were completed.
6. J. Miles with Ryan Homes was notified to fixed damaged valve boxes in the Spring Run Development.
7. Performed meter reading and completed high and low re-checks as necessary.
8. Operators performed mowing and general maintenance as required.
9. Performed shut-offs for the water system.
10. Started the installation of a 6 inch, C-900 water line on Valley Ave. 750 feet installed in 4 days, total approx. 800ft.
11. A 60 KW Kohler generator was set at the Bubbling Springs facility by GW Electric. Incomplete test on 7/28/09.
12. All propane tanks were filled for the emergency generators in the water system.
13. Water system valves continue to be cleaned and trouble areas leak detected with the STS leak detector.
14. 4 meters that had over 1 million gallons on them were replaced.

Respectfully Submitted,

Scott Melego
 Water Superintendent
 WTMA Water Dept.