



Aquarina Waterworks, Inc.

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Polk City Polk City Commissioners

June 2017 Utility Operations Summary

Executive Summary

The following points are presented as an overall summary of water and wastewater utility department activities and events that occurred during the month of June, 2017:

- All monthly testing and reports that were due have been completed and turned into the proper regulatory agency.
- Met with city officials to discuss upcoming budget needs.
- Continued to perform daily routine cleaning and maintenance on all the City's lift stations.
- Continued with the weekly monitoring of all the City's generators.
- Consulted and worked with Kevin Odom Undergrounds to diagnose and replace bad valve that had failed shut at the Voyles Loop LS.
- Hired a part time employee to help with the increasing work order load.
- Continued to try and collect (3) quotes for the Ruth Road LS rehabilitation project.
- Contacted Kevin Odom Undergrounds about doing a water main tap on Citrus Grove Boulevard.
- New 20 hp pump arrived for the Voyles Loop LS.
- Started coordinating with Central Electric about installing new 20 hp pump at the Voyles Loop LS.

Operations and Maintenance Activities

- June 1, 2017 - installed the repaired pump #2 back into LS #10.
- June 1, 2017 - installed new meters at lots 120, 123, 124, 48 (Fountain Park Development).
- June 2, 2017 - pulled pumps at LS #10 because of rags in the pumps.
- June 2, 2017 - installed a new meter at lot #128 in the (Fountain Park Development).
- June 5, 2017 - cleaned and checked LS # 1,2,6.
- June 6, 2017 we cleaned and checked LS #3,4,5,8,9.

- June 7, 2017 - cleaned and checked LS #12.
- June 8, 2017 - assisted Kevin Odom in replacing valve at Voyles Loop LS.
- June 12, 2017 - found the impeller loose on Pump #3 at Voyles Loop. We repaired it.
- June 12, 2017 - pulled the pumps at LS #11 due to rags.
- June 13, 2017 - pulled the pumps at LS #10 due to rags.
- June 14, 2017 - received new 20 HP pump.
- June 14, 2017 - we pulled pump #1 at Laynewade LS to verify model information.
- June 15, 2017 - performed a water tap and installed a meter at 4937 North Shore Circle.
- June 16, 2017 - continued to finish up work at 4937 North Shore Circle.
- June 19, 2017 - pulled pumps at LS #11 due to rags.
- June 19, 2017 - partially sodded an area at 4937 North Shore Circle.
- June 20, 2017 - installed new meters at lots 112, 68 (Fountain Park Development).
- June 21, 2017 - changed the hydraulic hose on a lawnmower at the request of Mr. Keith Prestage, Public Works Director.
- June 21, 2017 - repaired a water leak on North Citrus Grove Blvd.
- June 22, 2017 - repaired a water leak on Golden Gate Blvd.
- June 23, 2017 - pulled the pumps at LS #10 due to rags.
- June 23, 2017 - pulled the pumps at LS #11 due to rags.
- June 26, 2017 - we pulled the pumps at LS #11 due to rags.
- June 26, 2017 - replaced a blown fuse on the call box for LS #11.
- June 27, 2017 - pulled the pumps at LS #10 due to rags.
- June 28, 2017 - installed new meters at 8808-8812 Hinsdale Heights (Fountain Park Development).
- June 29, 2017 - installed a meter at 721 Meandering Way (MOSN).
- June 29, 2017 - capped an illegal water line bypass at 8921 Hammock Loop.
- June 30, 2017 - pulled pumps at LS #10 due to rags.
- June 3, 2017 - installed new meters at 8910 Hinsdale Heights (Fountain Park Development).
- June 4, 2017 - flushed water lines at 418 First Street due to sulfur smell complaint.
- June 4, 2017 - installed new meters at 8722 Hinsdale Heights (Fountain Park Development).
- June 7, 2017 - installed new meters at 8854 Hinsdale Heights (Fountain Park Development).
- June 12, 2017 - installed a new meter at 415 Waterview Drive.
- June 19, 2017 - removed the meter at 635 First Street.
- June 20, 2017 - installed new meters at 8758 Hinsdale Heights (Fountain Park Development).
- June 20, 2017 - installed new meters at 8942 Hinsdale Heights (Fountain Park Development).
- June 22, 2017 - flushed water lines at 226 Waterview Drive.

Miscellaneous Job Order Completions

- 106 turn on/off
- 0 locates
- 16 new meter installs
- 10 Meter maintenance
- 13 meter register change-outs
- 5 customer service calls
- 60 Meter reads
- 11 Laptop tests
- 2 Meter change-outs
- 0 new irrigation meter installs.

223 total work orders completed during the month of June 2017

Planned July Monthly Activities

- Finish gathering quotes for the rehabilitation of Ruth Road LS.
- Continue to inspect sanitary sewer lines and manholes.
- Continue to gather (3) quotes for the tank replacement at the Mt. Olive WTP.
- Finish City budget with City officials.
- Install new 20 hp pump at Voyles Loop LS.
- Send back bypass pump that is being used at Voyles Loop LS.