

Hi-Land Acres Water and Sanitation District

North Well

- Controls were installed on the North tank to enable an override of the timer if the pressure drops below a level that would indicate the South pumps have failed. This will enable all 4 pumps to run if an event is triggered, i.e. fire hydrants being open.
- The North well yard is ready for fencing.
- The North tank is still in need of a sand and recoat. Please see the attached bids. Still looking for approval of the bid/company.
- The booster pumps at the North well should be removed and sent to a motor shop as they sound awful.
- Browns Hill will also wire in additional pump monitoring equipment to allow for runtime data logging and alarming.

South Well

- The tank level indicator has been installed based on the probe that was placed in the old tank. We now have a local readout that also turns the well on and off. The old probes have been abandoned in place. During the next tank cleaning they will be removed.
- Additional work on the wiring is needed as during the install there were problems found that need to be addressed.
- Browns Hill will also wire in additional pump monitoring equipment to allow for runtime data logging and alarming.

Distribution System

- On March 26, 2021, ORC received a request to isolate the distribution piping to enable a tie in at the end of 157th Place. A total of 7 valves were closed and the main line drained to allow for the tie in to occur. During this isolation only one customer was out of water. Service was restored and the piping was completed.
- Hydrant flushing will be on the schedule for the upcoming month now that all of the pumps are operational.

Compliance

- See the attached sanitary survey report. The items for the tank will be addressed when Colema services is back to replace the gate at the North tank. ORC will respond to the report with an official letter.