

## Joy, IL February 2023 Council Report

### Water System

Cahoy came onsite to reinstall everything at Well 2. However, I was very specific about not wanting a simple chlorination and to instead do a caustic treatment on the well. They did not bring the stuff to do the caustic treatment, so we held off with the reinstallation. That well has been chlorinated a dozen times at this point and we haven't had any luck passing our bacteria tests. Chlorine disinfects, but caustic will actually sterilize, therefore, it's the proper step to take at this point.

We are happy to help fill the gaps after Brad's resignation. If the village needs us to do some shut-offs, locates, or meter replacements, just let me know, we'd be happy to help in the interim.

Britton fixed the bad power supply on the softener PLC.

### Wastewater System

Nothing of note for the wastewater system currently.

Chad McCleary  
Ion Environmental Solutions