

## SUMMARY OF ACTION ITEMS REQUIRED FOR THE WYNOLA WATER DISTRICT

1. WWD is classified as an untreated community water system and shall not introduce additives to the drinking water unless approved by DEH. Since 2003, according to water board records, WWD has been hand chlorinating the wells on a monthly basis before routine bacterial sample collection. This is an unapproved practice and must immediately discontinue. Additionally, any chemical added to the drinking water must meet NSF/ANSI 61 standards and the packaging observed in the pump house did not appear to meet drinking water standards. If WWD would like to pursue water system treatment, an application must be reviewed and approved by DEH. The application will include a water supply permit amendment and additive/equipment specifications.

**3/10/17 – Nothing being added to the water or wells since new board and operator took over on 1/1/17.**

2. **Within 30 days** of receipt of this report, provide a current Bacterial Sample Site Plan (BSSP). A template has been included with this report. The BSSP shall include a detailed system map which identifies pertinent water system infrastructure including the location of all know water lines and their size and material make up. The last BSSP submitted to DEH was in 2007 and at a minimum must be updated every 10 years.

**3/10/17 – submitted and approved.**

3. **Within 60 days** of receipt of this report, provided documentation (email photographs) that Well 11 is maintained within a secured enclosure. If 60 days is not enough time, please request an extension from DEH.

**3/10/17 – Ramona Fence scheduling installation.**

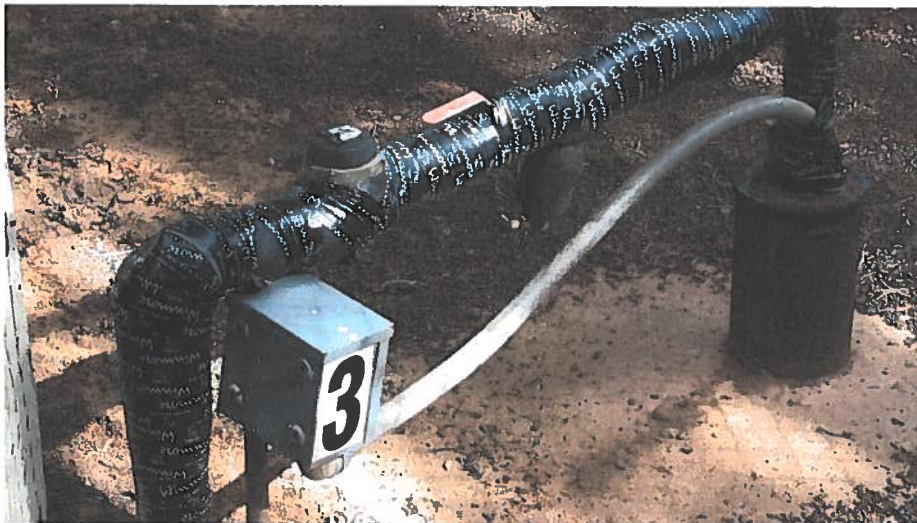
4. **Within 30 days** of receipt of this report, provide documentation that rodent activity/digging near well slabs of the 5 active sources is being discouraged.

**3/10/17 – completed, photos below (photos are wells 10 and 7, all wells look like these):**



5. **Within 30 days** of receipt of this report provide documentation that Well 3 is properly identified as required.

**3/10/17 – complete:**

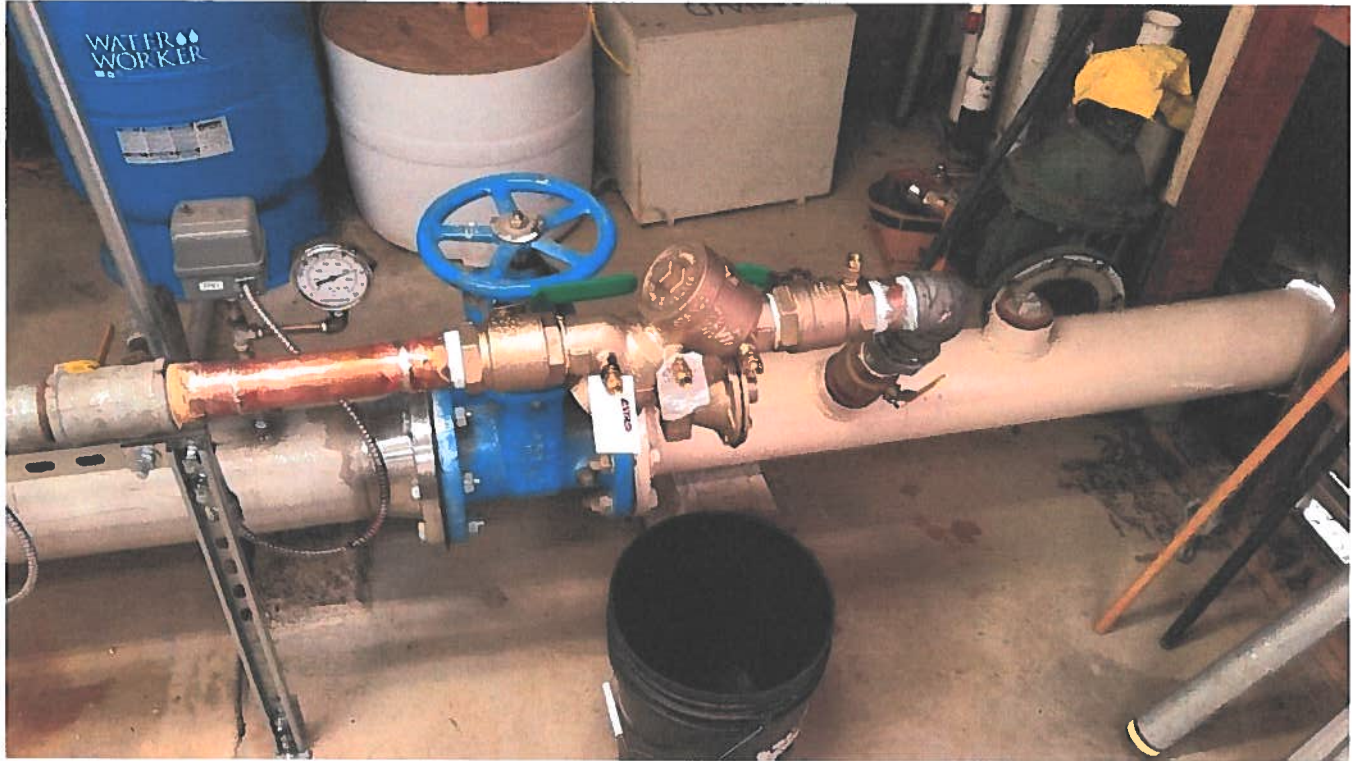


6. **Within 30 days** of receipt of this report, provide a current Emergency Notification Plan to the LPA (template included).

**3/10/17 – completed and approved.**

7. **Within 60 days** consult with a cross connection specialist to determine whether the check valve on the fire system line in the pump house provides adequate protection for the degree of hazard that exists. A testable backflow device shall be installed to isolate the water that sits in the fire sprinkler line. This device shall be tested annually to verify proper function.

**3/10/17 – completed.**



8. **By summer 2017**, provide documentation that each well is equipped with a check valve as required. It is suggested to take photographs of each well discharge line and catalog for future reference, after damage from frost passes and insulation can safely be removed.