Resources for Agricultural Water Management

Interpreting Your Water Test Report
https://extension.psu.edu/interpreting-your-water-test-report

Bacterial Problems in Wells and Springs
https://extension.psu.edu/solving-bacteria-problems-in-wells-and-springs

Shock Chlorination of a Private Well
https://www.youtube.com/watch?v=MZJ6FxK6cwk

Agricultural Water Testing App
This tool allows you to assess the quality of multiple water sources, determine your microbial water quality profile, and offers real-time irrigation advice based on current water sampling conditions.
https://agwater.arizona.edu/Default.aspx

The PSU extension web site has lots of information on wells and drinking water at https://extension.psu.edu/water/drinking-and-residential-water/testing-and-treatment

You can view a video on the topic at https://extension.psu.edu/solving-bacteria-problems-in-wells-and-springs

Or order a book on it at https://extension.psu.edu/water-tests-what-do-the-numbers-mean