

WHY SHOULD I TEST MY WELL?

Private well owners are responsible for regularly testing and maintaining their well. Unwanted substances known as contaminants can get into private well water.

Contaminants in your drinking water may lead to health problems. This makes private well testing important for better health.

Testing is often not required but is encouraged because many contaminants may not cause any change in your water's taste, color, or smell.

WHAT SHOULD I TEST FOR?

The Wisconsin Department of Natural Resources (DNR) recommends these tests for common contaminants that can be harmful to human health:

Bacteria

- Test once a year
- Test any time the well is modified
- Test any time there is a change in smell, taste, or color

3 Arsenic

- Test when a new well is installed
- Test yearly if arsenic was previously detected
- Test at least once every 5 years

Nitrate

- Test once a year
- Test before a pregnant person or infant drinks the water

Additional Tests

Additional tests may be recommended for your situation. Please see <u>go.wisc.edu/water-testing</u> for more information.

WHERE CAN I REQUEST A TESTING KIT?

Additional certified labs at: https://go.wisc.edu/private-wells

Waukesha County Parks and Land Use Office, Rm AC260

515 W. Moreland Blvd., Waukesha, WI 53188

Test kits are available Monday - Friday 8:00 am - 4:30 pm

call: (262) 896-8300

email: eh@waukeshacounty.gov

https://www.waukeshacounty.gov/watertest/

What does testing cost?

Recommended test package-Owner-collected sample: \$98

Includes: Bacteriological & Chemical Tests for Nitrate, Fluoride, Hardness,

Chloride, Iron

WHAT SHOULD I DO IF I HAVE HIGH LEVELS OF CONTAMINANTS?

1 General Questions?

Waukesha County Environmental Health (262) 896-8300 sod@waukeshacounty.gov or visit www.waukeshacounty.gov/watertest/

3 Learn About Mitigation Strategies

Find more information on filtration and other household water treatment systems at: https://go.wisc.edu/mitigation-strategies

Find a water treatment device for your needs on the National Science Foundation's Website: https://info.nsf.org/Certified/DWTU/

2 Learn About Health Concerns

Contact: Wisconsin Dept of Health Services (608) 266-1120 dhsEnvHealth@wi.gov https://go.wisc.edu/dhs-private-wells

Schedule Well Repairs

If your tests indicated a problem, you may need to contact a well driller or pump installer.

Find a list of contacts by county here: https://dnr.wisconsin.gov/topic/Wells/contacts.html









