

Lafayette County has a lower-risk groundwater profile. Sulfate is the primary concern, driven by geological sources. Contamination is often invisible — testing is the only way to confirm your well's safety.

N/A
HOUSEHOLDS ON PRIVATE WELLS

Varies
PRIMARY AQUIFER TYPE

LOW
OVERALL RISK LEVEL

YOUR TOP WATER QUALITY RISKS

CONTAMINANT	HOW COMMON	RISK LEVEL	SOURCE & CONTEXT
Sulfate*	~11% above aesthetic limit	Moderate	Geological — Natural dissolution from gypsum and sulfate minerals
PFOA	~17% of wells	Low	Industrial — Firefighting foam and industrial manufacturing discharge
Uranium	~100% of wells	Low-Moderate	Geological — Naturally occurring in granitic and sedimentary bedrock
Chloride*	~95% of wells	Low-Moderate	Road/Geological — Road salt application and natural mineral deposits
Fluoride	~75% of wells	Low-Moderate	Geological — Naturally elevated in some deep or volcanic aquifers

* Secondary standard — an aesthetic limit for taste, odor, or staining. Not a health-based EPA limit.

WHAT TO DO NEXT

- Order a water test.**
Test for Sulfate, PFOA, Uranium, Chloride, coliform bacteria. Bacteria annually; others every 3–5 years.
- Get your free county report.**
See full data, treatment options, and certified labs at <https://yourwaterreport.com/states/wi/lafayette-county/>
- Upload your lab results.**
We'll interpret them, flag anything above limits, and recommend next steps — free.

KNOW YOUR WELL

Well age / year drilled _____

Last water test date _____

Treatment systems installed _____

Well driller / service contact _____

WHAT YOUR RESULTS MEAN

Use this to interpret your lab report — match the contaminant to your result.

IF YOUR TEST SHOWS	WHAT IT MEANS	CONSIDER
Bacteria detected	Immediate concern	Shock chlorination; add UV system
PFOA detected	Health advisory level	Reverse osmosis filter
Uranium > 30 µg/L	EPA limit exceeded — kidney risk	Reverse osmosis or ion exchange
Fluoride > 4 mg/L	EPA limit exceeded — skeletal risk	RO filter or activated alumina

WHO SHOULD USE THIS

- Homeowners on private wells — not covered by public water testing
- Home buyers doing due diligence before closing
- Families with infants, elderly, or immunocompromised members
- Anyone who hasn't tested their well in the past 3 years

LOCAL RESOURCES

Well water testing in Wisconsin
<https://www.culliganwisconsin.com/services/well-water-testing>

Full county report
<https://yourwaterreport.com/states/wi/lafayette-county/>

Free personalized well water report at <https://yourwaterreport.com/states/wi/lafayette-county/>

Data: EPA ECHO · USGS NWIS · Water Quality Portal · U.S. Census ACS
For informational purposes only. Contact a licensed professional for testing and treatment.