

Floyd County has an elevated risk profile. Pfoa exceeds recommended limits in approximately 45% of tested wells, driven by industrial 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

ELEVATED

OVERALL
RISK LEVEL

YOUR TOP WATER QUALITY RISKS

CONTAMINANT	HOW COMMON	RISK LEVEL	SOURCE & CONTEXT
PFOA	~45% above limit	High	Industrial — Firefighting foam and industrial manufacturing discharge
PFOS	~25% above limit	High	Industrial — Firefighting foam and industrial discharge
Arsenic	~50% of wells	Low–Moderate	Geological — Naturally dissolves from bedrock and glacial sediment
Uranium	~100% of wells	Low–Moderate	Geological — Naturally occurring in granitic and sedimentary bedrock
Fluoride	~100% of wells	Low–Moderate	Geological — Naturally elevated in some deep or volcanic aquifers

WHAT TO DO NEXT

1 Order a water test.

Test for PFOA, PFOS, Arsenic, Uranium, coliform bacteria. Bacteria annually; others every 3–5 years.

2 Get your free county report.

See full data, treatment options, and certified labs at <https://yourwaterreport.com/states/ga/floyd-county/>

3 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
PFOS detected	Health advisory level	Reverse osmosis filter
Arsenic > 10 µg/L	EPA limit exceeded — chronic cancer risk	Reverse osmosis or activated alumina 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

Private Wells - Cumming Utilities

<https://cummingutilities.com/our-system/water-lab/private-well-water/>

Full county report

<https://yourwaterreport.com/states/ga/floyd-county/>

Free personalized well water report at

<https://yourwaterreport.com/states/ga/floyd-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.