

Jones County has an elevated risk profile. Pfos exceeds recommended limits in approximately 75% 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
PFOS	~75% above limit	High	Industrial — Firefighting foam and industrial discharge
Nitrate	~71% above limit	High	Agricultural — Fertilizer, manure, and septic systems leaching into groundwater
Pfhxs	~69% above limit	High	
PFOA	~56% above limit	High	Industrial — Firefighting foam and industrial manufacturing discharge
Uranium	~17% above limit	High	Geological — Naturally occurring in granitic and sedimentary bedrock

WHAT TO DO NEXT

- Order a water test.**
Test for PFOS, Nitrate, Pfhxs, PFOA, 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/tx/jones-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
PFOS detected	Health advisory level	Reverse osmosis filter
Nitrate > 10 mg/L	EPA limit exceeded — risk for infants	RO filter; avoid for bottle-fed infants
PFOA detected	Health advisory level	Reverse osmosis filter
Uranium > 30 µg/L	EPA limit exceeded — kidney risk	Reverse osmosis or ion exchange

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

Full county report

<https://yourwaterreport.com/states/tx/jones-county/>

Free personalized well water report at

<https://yourwaterreport.com/states/tx/jones-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.