

Homeowners on private wells should establish their baseline water quality to help protect their precious asset now from potential litigation problems in the future.



Water quality affects all of us whether we are on city water or private well. The pursuit of new energy resources brings potential benefits to us all; however, we need to protect the assets we already have and the first step to protecting your water is establishing your baseline water quality!



For more information on getting your water tested contact:



National Testing Laboratories, Ltd.
6571 Wilson Mills Road
Cleveland, OH 44143

800-458-3330 / 800-H2O-TEST
Fax: 440-449-8585



BASELINE WATER QUALITY TESTING

Testing packages developed based on recommendations from Wilkes University, Penn State and the Pennsylvania DEP.



Helping homeowners establish their baseline water quality in the 21st century natural gas gold rush.



Gas Drilling

Test Package #1

This package offers the minimum amount of testing recommended. These are very basic parameters that are likely to change as a result of gas drilling.

The items included in this test are:

- ◆ Total Coliform
- ◆ E-Coli
- ◆ Total Dissolved Solids (TDS)
- ◆ pH
- ◆ Barium
- ◆ Bromide
- ◆ Chloride
- ◆ Iron
- ◆ Manganese
- ◆ Foaming Agents
- ◆ Sodium
- ◆ Methane / Ethane



Gas Drilling

Test Package #2

This package offers all of the items in test #1 and adds the following items:

- ◆ Alkalinity
- ◆ Arsenic
- ◆ Calcium
- ◆ Conductivity
- ◆ Hardness
- ◆ Magnesium
- ◆ Nitrate
- ◆ Selenium
- ◆ Strontium
- ◆ Sulfate
- ◆ Total Suspended Solids (TSS)
- ◆ Zinc
- ◆ Oil / Grease



Gas Drilling

Test Package #3

This package offers all of the items in test #1 and #2 and adds the following items:

- ◆ Potassium
- ◆ Sulfide
- ◆ Ammonia
- ◆ Acidity
- ◆ Nickel
- ◆ Lead
- ◆ Uranium
- ◆ Gross Alpha / Beta



This package is the most comprehensive package offered.

There are additional add-on options available for all packages which include:

- ◆ Radium 226/228
- ◆ Total Phenols
- ◆ Phthalates & Adipates
- ◆ Chemical Oxygen Demand
- ◆ Total Petroleum Hydrocarbon
- ◆ Glycols