



All well water samples should be collected from the <u>first draw</u> of water out of the kitchen faucet or from the faucet used most often for drinking. A first draw water sample is collected (after a minimum of 6 hours, but not more than a 12 hour period) during which time there was no water usage from that faucet prior to sampling. Either early morning or evening upon returning from home are the best sampling times to ensure a good sample. Place a clean sample container below the faucet and gently open the cold water tap to fill sample bottles. At least a 1 pint (500 mL) is needed for most samples. <u>Water Sampling Instructions</u>

Recommended Baseline Water Tests for Home Wells- Expanded Water Test and Bacteria Test

2000 milenaed Basenne (valor 1656) 101 120me (vens Empanded (valor 1656) and Baselia 1656
Expanded Water Test (W2)
Basic Water Test (W1)
Water Lead Test Only (W42)\$45.00 per sample (includes postage): Lead testing is recommended for homes and/or wells built prior to 1985. Pipes could contain lead solder which could leach into your drinking water.
Water Arsenic Test Only (W42)\$45.00 per sample (includes postage): Arsenic testing is recommended for wells located on old farm sites where pesticides may have been used for cotton production or fruit orchards between 1920-1940.
Lead and Arsenic Test Combined (W42) If you would like to have your water tested for both Lead and Arsenic at the same time, the fee is only \$55 for a combined sample.
Bacteria Test (W35) \$36.00 per sample (DOES NOT include required "Next Day Air" postage):
The most common microbiology test checks for the presence of <i>E. coli</i> and total coliform bacteria. This test requires a special test kit with sample instructions available at the Extension office. This test is recommended annually on home wells. Bacteria testing is also available to local residents through the City of Cartersville Water Lab. Call 770-387-5681 for more information. <u>Visit website for more information about disinfecting</u>

Other Water Tests are available upon request.

your well water through shock chlorination.

Pond /Irrigation Water Well Test=\$25

Household Water Well Test-\$63 (Minerals)

Bacteria Testing- \$36 Test kit to client-They ship to.-*TIME SENSITIVE* For non-routine UGA Water lab tests, please speak to the county agent for sampling and cost information.



Office Use Only Paid
Pending Results Sent (date) Mail OR Email

DATE			
Name	Phone #		
Address	City	Zipcode	
Email Address			
How do you prefer to receive your results: Email	OR snail mail		
Do you require a test for minerals or bacteria?			
Bacteria testing is time sensitive. You purchase a kit with specific instructions that you must follow in order to get reliable test results. You will then need to ship the sample overnight (a label is included and shipping costs are included in the fee for the test). If you are testing for bacteria, you do not need to complete the lower portion of this form.			
Mineral testing will give you results for common minerals found in water. Sterilize a pint jar and take the sample from the tap. Cover with saran wrap and then the jar lid and bring the sample to our office.			
Mineral Test Requested			
Household water well Irrigation Well	Fish pond	Other	
Household Water Test will give the following results: Water pH, hardness, saturation index, alkalinity, conductivity, mineral concentrations of: aluminum, boron, cadmium, calcium, carbon dioxide, chloride, chromium, copper, fluoride, iron, magnesium, manganese, molybdenum, nickel, nitrate-nitrogen, phosphate, phosphorus, potassium, silica, sodium, sulfate, total dissolved solids, and zinc.			
Testing for Lead and Arsenic content requires a separate test.			
For Water Tests If this is a well water test, is the well (circle one): Drilled OR Bored			
Well depth Well Casing Diam	eter		
What is the water used for?			
Why are you having this water tested?			