The University of Georgia
College of Agricultural and Environmental Sciences
Cooperative Extension Service
SOIL, PLANT, AND WATER LABORATORY
2400 College Station Rd.
Athens GA 30602

Lab Use Only

LAB# _____

Received by: _____

Date and Time: _____

WATER SUBMISSION FORM

Please Note: Retain a copy of this form for your files. Submit one copy per sample.
Test results may be available to other parties through the Georgia Open Records Act.

SUBMITTING COUNTY*

COUNTY: _____

Client Name: _____

Client Address: _____

City, State, Zip: _____

Phone #: _____

E-mail: _____

* Note: Test results will be sent to the submitting county office.

Sample location
(If different from client's address)

County: _____

Client Name: _____

Sample Address: _____

City, State, Zip: _____

Other Information

Date Received: _____

Sample ID: _____

Date/time of Collection: _____

TYPE OF SAMPLE (Check One):

☐ Household Well ☐ Irrigation Well ☐ Irrigation Pond ☐ Municipal Water ☐ Fish Pond ☐ Other:_____

If the water source is a well, please provide: Well Depth: _____feet Well Casing Diameter: ____inches

What is the end use of the water? _____

Briefly describe any problems and/or reasons for testing water: _____

TESTS REQUESTED

☐ **W1 - Basic Test** (Includes: pH, P, K, Ca, Mg, Mn, Fe, Al, B, Cu, Cr, Mo, Ni, Si, Na, Zn, Calculated Hardness)

☐ **W2** (500mL/16 oz.) **- GA Expanded Water Test** (Includes: W1, Anions, Soluble Salts, Alkalinity)

☐ **W33** (1 liter/quart) **- GA Certification for Drinking Water Providers** (Drop off within 24 hours, or Ship Overnight.)

☐ **W42 - Arsenic** (As) ☐ **W42 - Lead** (Pb) ☐ **W42 - Uranium** (U) **W42 - Other:** _____

☐ **W4 - Nitrate** (NO_3-N) ☐ **W7 - Nitrite** (NO_2-N) **Other Tests:** _____

FOR LAB USE ONLY

Payment Received: _____ Date Returned: _____

pH _____ NO_2-N _____ E.C. _____

F _____ Cl _____ NO_3-N _____ PO_4_____ SO_4_____

Special Notes:

UNIVERSITY OF GEORGIA
EXTENSION
Columbia County
6420 Pollards Pond Road
Appling, Georgia 30802-3726

Telephone: 706.541.4011
FAX Number: 706.541.4012
E-Mail: uge3073@uga.edu
Web: www.ugaextension.com/columbia

Basic Water Test W1

The cost for this test is $23.00. Samples can be collected in a small water bottle; this then will be transferred to the correct bottle at the Extension office. This test is typically completed for ponds only.

The following elements are included in the Basic Water Test results from The University of Georgia, Soil, Plant and Water Laboratory:

pH and Hardness	Manganese (Mn)	Nickel (Ni)
Phosphorus (P)	Cooper (Cu)	Magnesium (Mg)
Potassium (K)	Boron (B)	Calcium (Ca)
Iron (Fe)	Molybdenum (Mo)	Aluminum (Al)
Zinc (Zn)	Silica (Si)	Chromium (Cr)
Sodium (Na)		

W2 Expanded Water Test
(Test included are W-1, W-3, W-11 and W18)

The cost for this test is $66.00. The sample must be submitted in a clean, sterile bottle, which can be picked up from the County Extension Office. We recommend that all drinking water samples be collected from the kitchen faucet or from the faucet used most often for drinking. Fill the bottle with the first flush of water that comes from this faucet as if you were filling a drinking glass.

The elements in W1 above as well as the elements listed below will be tested and included in the results of the W2 Expanded Water test:

Alkalinity-PH	Carbon Dioxide (CO_2)
Chloride (Cl)	Conductivity (Specific Conductance @ 25°C)
Fluoride (F)	Nitrate-Nitrogen (NO_3-N)
Phosphate (PO_4)	Silica (SiO_2)
Total Dissolved Solids (TDS)–Estimated	Sulfate

Please bring samples to Columbia County Extension Office Monday 8:30 am – Friday 12 pm. We accept Visa, Mastercard & Discover card payments only. You will receive your results in approximately 10 business days via email, please check your spam inbox. If you have not received results, please call 706-541-4011.