

Private Water Well Sample Collection

Total Coliforms/E. coli Test



- **Select the faucet from which the sample will be collected.**
It is recommended that the sample be collected from a faucet as close to the well as possible, but **NOT** a kitchen or bathroom faucet. The selected tap should not have a leaky valve stem, screw-on vacuum breaker or swivel faucet.
- **Wipe the faucet with a CLEAN household towel to remove any debris. DO NOT flame the tap or use any other cleaning agent.**



Turn your cold water all the way on and let it run down the drain for 3 minutes.

- 1. At the end of 3 minutes, turn the water down to a low stream.**
- 2. Remove the plastic seal from the collection bottle.**
- 3. There is a white powder residue or clear liquid inside the bottle.**
DO NOT rinse the bottle.
- 4. With clean hands, take off the cap.**
Do not touch the inside of the cap or bottle.
- 5. Fill the bottle directly from the faucet.**
Fill up to the 100 mL line on the bottle. Under filled samples will be rejected. If overfilled, do not pour out. Overfilled samples will not be rejected.
- 6. Put the cap back on.**
Close finger tight to make sure it does not leak.



Fill out the Sample Form

The following information must be included on the Lab form:

*Print firmly with blue or black ball point pen only. Do not use pencil or white out.

- Name, street address and parish where the sample was collected
- Email address and phone number
- Name of individual who collected the sample
- Date collected
- Time collected (in military time, for example, 1:00pm is 13:00 hours)
- Point of Collection
- Type of supply: #3, private supply

_____ of _____ Project Code _____

LABORATORY REQUEST AND REPORT FORM

LOUISIANA DEPARTMENT OF HEALTH,
OFFICE OF PUBLIC HEALTH LABORATORIES,
WATER MICROBIOLOGY

BOLD PRINT INDICATES REQUIRED INFORMATION
INCOMPLETE INFORMATION MAY CAUSE SAMPLE REJECTION

RECEIVED BY: _____
Rec Temp: _____ °C _____ on ice _____ RT

Name of Supply: John Doe Email address for Results: John.Doe@email.com
Address: 123 Main Street Phone # (985) 123-4567

City: Anytown State: LA Zip: 70000 Parish: E. Baton Rouge COLLECTED BY: John Doe

PUBLIC WATER SUPPLY (PWS) ID (1-7): _____ DATE COLLECTED: 08/18/19 (8-17) TIME COLLECTED: 1425 (14-17)
Mo Day Yr 24 Hour Military Time

Point of Collection (POC) ID and POC Location Description: Well faucet (18-47)

TYPE OF SAMPLE: 3
 Drinking Water Program: 1. Routine, 2. Replacement, 3. Repeat - Original Tap
 Other Potable: 1. New Facility (Line, Well, etc.), 2. Well, 3. Private Supply, 4. Other (Describe in Comments)
 Non Potable: 1. Raw, 2. Surface, 3. Recreational/Bathing, 4. Sewage
 4. Repeat - Upstream Tap, 5. Repeat - Downstream Tap, 6. Repeat - Additional Tap
 7. Investigative, 8. Other (Describe in POC), 9. Triggered Ground Water

Comments \ Special Tests: _____ Source Water Turbidity (NTU): _____ Disinfectant Residual (Free ppm): _____ Total ppm: _____

LABORATORY USE ONLY

MMO-MUG Total Coliform PVA: 0. Not Found Present (49)
MMO-MUG E. coli PVA: 0. Not Found Present (50)

MMO-MUG Total Coliform MPN / 100 ml: _____ MMO-MUG E. coli MPN / 100 ml: _____
 Multiple Tube Fermentation Total Coliform MPN / 100 ml: _____ Multiple Tube Fermentation E. coli MPN / 100 ml: _____
 Standard Plate Count / 1 ml: _____ Other Tests: _____

Remarks: _____
 Date Analyzed: _____ Time Analyzed: _____ Analyst: _____ Reviewed By: _____

LABORATORY COPY Sample No. **S1330030**

DETACH AND PLACE NUMBERED TAG ON SAMPLE BOTTLE CAP **S1330030**

Final Bottle Preparation:

1. Use a permanent marker to write the S# underneath the 100 mL line.
2. Remove the S# strip from the bottom of the Lab form and stick it on top of the sealed bottle cap.

