Remit To:

Division of Water
Watershed Management Branch
Groundwater Section
Water Well Drillers Certification Program
300 Sower Boulevard, 3rd Floor
Frankfort, KY 40601

Commonwealth of Kentucky
Department of Environmental Protection

Water Well Bacterial Report and Chain of Custody

Telephone: 502-564-3410
https://eec.ky.gov/Environmental-Protection/Water/GW/Pages/GWDrillers.aspx

For Official Use Only.
Do not write in this Space.

Amount Paid: ☐

Check Number: ☐

THIS FORM IS FOR USE IN REPORTING RESULTS REQUIRED FOR KRS 223.400-223.460 AND 223.991, THE WATER WELL CONSTRUCTION PRACTICES AND STANDARDS ACT 401 KAR 6:310. THIS FORM IS NOT FOR USE IN REPORTING TEST RESULTS FOR PUBLIC WATER SUPPLIES REQUIRED BY THE SAFE DRINKING WATER ACT.

Well Identification Number: ☐

Sample Location: (Well Owner Name & Address)

Name: ☐
Street Address: ☐
City: ☐
State: ☐
Phone Number: ☐

County: ☐
Zip: ☐
Email Address: ☐

Laboratory Information (Laboratory Name and Address)

Name: ☐
Street Address: ☐
City: ☐
State: ☐
Phone Number: ☐

County: ☐
Zip: ☐
Email Address: ☐

Chain of Custody Signatures

Sample Collection Date: ☐ Time ☐
Collector Name: ☐
Signature of Sample Collector: ☐
Sample Received Date: ☐ Time ☐
Signature of Laboratory Analyst ☐

Sample Results: (Only the boxes checked apply to your well)

Total Coliforms Analysis (Colilert Methods)

☐ Absent or 0 MPN/100 ml

Your water sample test indicated no Total Coliform bacteria were present. No further testing required.

☐ Present or > 0 MPN/100 ml

☐ MPN / 100 ml

The recommended water quality standard for Total Coliform is zero (0). Presence above this level may indicate an unsanitary condition in your well or water supply system at the time the sample was collected. A POTENTIAL HEALTH RISK DOES EXIST. Disinfection and resampling are advised.

E. coli Analysis (Colilert Methods)

☐ Absent or 0 MPN/100 ml

Your water sample test indicated no E. coli bacteria were present. No further testing required.

☐ Present or > 0 MPN/100 ml

☐ MPN / 100 ml

The results of this test indicate E. coli are present in the water sample. There is an unsanitary condition in your well or water supply system. A POTENTIAL HEALTH RISK DOES EXIST. Shock Chlorination is required. After disinfection, the water in your well should be retested. If the results still show contamination, a water treatment system or modification of your well should be considered.

Comments:

☐

You may disinfect your own well or contact a certified water well driller for this service. A Water Well Owners Guide is available free of charge from your certified well driller, or it can be downloaded from the Division of Water's website https://eec.ky.gov/Environmental-Protection/Water/GW/Pages/GWDrillers.aspx or your local health department can provide you with instructions for disinfecting a well. For more information contact the Water Well Drillers Certification Program at the Division of Water at the address and phone number listed below.