,	Private Water Testing Form				
VATER iagnostics	Reason for Tes Annual Test Taste or Odor Other	_		Real Estate Previous Unsafe	
Water Diagnostics Labs, LLC. (414) 350-1100	Sample Location Pressure Tank Bathroom Tap	Tap		Outside Spigot Kitchen Tap Laundry Tap	
8605 W. Freistadt Road Mequon, WI 53097	www.waterdiagnostics.net waterdiagnostics@gmail.com				
Collection Date			Time		
Owners Name					
Street Address					
City		State		Zip	
Telephone #			County		
( )					
Email Address for PDF Copy Ins	stead of Mailing Rep	ort			
Laboratory Use Only: EPA /	State Approved Met	hod	Results		
Colony Count Safe Unsafe E. Coli Absent Present					
Nitrate			4	e	
Arsenic		-	-		
Iron		-	-		
LeadCopper		-	-		
Date/Time Received:		D	ate Report		

Laboratory Sample No:

Tests Requested	Aluminum-\$35.00	Molybdenum- \$35.00
Packages See attached page for package description	Antimony -\$35.00	Nickel-\$35.00
Annual Test Package - \$95.00 Coliform Bacteria, E.coli, Nitrate & Arsenic	Arsenic -\$35.00	Nitrate-\$35.00
Basic Homeowner Package - \$225.00	Arsenic Speciation \$100.00	Nitrite -\$35.00
Well Water Quality Package -\$350.00	Barium -\$35.00	pH -\$25.00
Comprehensive Water Package -\$450.00	Beryllium -\$35.00	Phosphate -\$35.00
Complete Water Package -\$650.00	Boron -\$25.00	Phosphorus -\$35.00
Mineral Scan Package -\$275.00	Bromide -\$35.00	Potassium -\$35.00
Volatile Organic Chemical Test - \$250.00	Cadmium \$35.00	Selenium -\$35.00
Atrazine Screen -\$150.00	Calcium -\$35.00	Silver -\$35.00
Glyphosate Test -\$250.00	Chloride -\$35.00	Sodium -\$35.00
Pesticide/Herbicide Screen -\$350.00	Chromium -\$35.00	Strontium -\$35.00
PFAS - \$550.00 Per-and Polyfluoroalkyl Substances	Cobalt -\$35.00	Sulfate -\$35.00
Gross Alpha/Beta -\$150.00	Copper -\$35.00	Tannins -\$35.00
Radium 226/228 -\$400.00	Fluoride -\$35.00	Thallium -\$35.00
Individual Tests	Hardness -\$35.00	Total Dissolved Solids-\$35.00
Coliform Bacteria & E.coli - \$30.00 Presence/Absence	Iron -\$35.00	Turbidity -\$35.00
Coliform Bacteria & E.coli - \$35.00 Quanti-Tray (Colony Count)	Lead -\$35.00	Vanadium-\$35.00
Iron Related Bacteria -\$75.00	Magnesium-\$35.00	Zinc—\$35.00
Sulfate Reducing Bacteria -\$75.00	Manganese-\$35.00	Other:
Alkalinity - \$25.00	Mercury -\$50.00	

Water Diagnostics, LLC is a State Certified Laboratory
WI DATCP #105-461 USEPA Lab ID WI01119 WI DNR Lab Certification # 246103990

### SAMPLING INSTRUCTIONS

Please verify the bottles have all the information needed. Label them with your name, date and time of collection, and faucet location.

REMEMBER TO FLUSH OUT THE LINE BY LETTING THE WATER RUN FOR AROUND TEN (10) MINUTES.

# THE BEST PLACE TO TAKE A WATER SAMPLE IS FROM A SPOT CLOSEST TO THE WELL MAKE SURE THE FAUCET IS NOT CONNECTED TO A WATER SOFTENER, WATER HEATER OR IN-LINE FILTRATION SYSTEM.

If you take the sample from a faucet with an aerator (little screen) remove the aerator before you collect the sample.

All Samples should be received in the lab within 24 hours of sampling and need to be kept cool between sampling and drop off

#### **TOTAL COLIFORM BACTERIA:**

WASH YOUR HANDS prior to taking the sample. REMOVE THE FAUCET SCREEN or other hoses or aerators from the end of the faucet. If possible avoid using a faucet that swivels or has a pull-out spray hose. Before running the water, **DISINFECT THE FAUCET** by dipping the end in a plastic storage bag or cup containing some bleach. You can also use a butane lighter for disinfecting the faucet. **RUN THE COLD WATER FOR AT LEAST 10 MINUTES** to ensure that the water has not been sitting in the pipes or tank for a long time. **TURN THE WATER DOWN** to a pencil width and allow it to run for an additional two minutes. Remove the security seal from the bottle, and then remove the sample bottle cap without touching the inside of the cap or bottle. Hold onto the cap while sampling. **Fill the bottle to the neck.** Do not fill it all the way up to the top, allow 1" head space. **SCREW THE CAP ON TIGHTLY**.

## ARSENIC, NITRATE, IRON, FLUORIDE, PH, MERCURY, IRON BACTERIA, SULFATE BACTERIA, TOTAL HARDNESS, PESTICIDES OR ANY OTHER TEST EXCEPT LEAD & COPPER:

Follow instructions as above, except you do not need to try to sterilize the faucet first. Fill the bottle to the neck.

#### **LEAD & COPPER**

Take this sample from the tap <u>most frequently used for consumption</u> in the residence such as a kitchen or bathroom cold water faucet. Do not sample at an outside spigot, pressure tank tap, a faucet you rarely use, or a faucet that has a water filter. Flush the cold water line for approximately 10 minutes <u>6-8 HOURS BEFORE SAMPLING.</u>

The system should remain <u>UNDISTURBED</u> for a period of at least 6 hours, but not more than 8 hours.

Collect the **FIRST** water as the tap is opened. Fill the bottle to the neck.

Water Diagnostics Labs, LLC.



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(414) 350-1100

Please, drop the bottle/s off, ship or mail them priority if they need to be at the lab within a certain time frame.