Water Diagnostics Labs, LLC.	Private Water Testing Form    Reason for Test	Please Fill Out the Red Text and Check the Box/Boxes Next to the Test You Would Like the Laboratory to Analyze.  Total Coliform Bacteria & E. Coli (Presence/Absence) - \$30.00 Total Coliform Bacteria & E. Coli (Colony Count)-\$35.00 recommended Nitrate - \$35.00 Iron - \$30.00
(414) 350-1100	Bathroom Tap Laundry Tap	Fluoride - \$30.00
8605 W. Freistadt Road Mequon, WI 53097	www.waterdiagnostics.net	Lead - \$35.00 Copper - \$30.00 Nitrite - \$35.00 Arsenic - \$35.00 Mercury - \$75.00
Collection Date	Time	Iron Bacteria - \$55.00 takes at least 7-9 days to run
Owners Name		Sulfate Bacteria - \$55.00 takes at least 7-10 days to run  Volatile Organic Compounds- \$175.00
Street Address		Sodium- \$30.00 Speciation Arsenic III & V- \$100.00
City	State	Coliform Bacteria+ Nitrate+ Arsenic* Kit -\$95.00  Other
Telephone # ( ) Email Address for PDF Copy Inc	County stead of Mailing Report	AluminumAntimonyBariumBerylliumCadmiumCalciumChlorideChromiumMagnesiumManganeseNickelSeleniumSulfateThalliumVanadiumZinc * Please Add \$35.00 for Each Additional Test*
Colony Count Safe  Nitrates Fluoride Iron Lead Copper	pH	Please make checks payable to Water Diagnostics, LLC. Payment is due upon receipt of sample/s to the laboratory.  PLEASE NOTE: TOTAL COLIFORM BACTERIA/E.COLI AND NITRATE TESTS SHOULD BE RECEIVED IN THE LAB WITHIN 24 HOURS OF SAMPLING & NEED TO BE KEPT COOL BETWEEN SAMPLING AND DROP OFF.
Date/Time Received:	Date Reported:	Water Diagnostics, LLC is a State Certified Laboratory
Laboratory Sample No:		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 OR FROM WHERE THE WATER IS DRAWN
FOR DRINKING. 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.

## **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, 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 most frequently used for consumption 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 6-8 HOURS BEFORE SAMPLING.

The system should remain UNDISTURBED 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.



8605 W. Freistadt Road Mequon, WI 53097

(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.