Green County Public Health Well Water Program

Bridget Zimmerman Public Health Educator

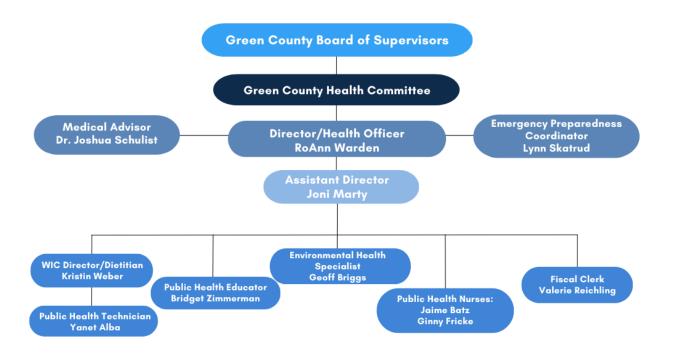
Geoff Briggs Environmental Health Specialist



Green County Public Health

Green County Public Health

Organizational Chart







Green County Public Health Services

- Women, Infants and Children (WIC)
- Breastfeeding Support
- Immunizations
- Lead Poisoning Prevention
- Prenatal Care Coordination (PNCC)
- Early Head Start Home Visiting Program
- Communicable Disease

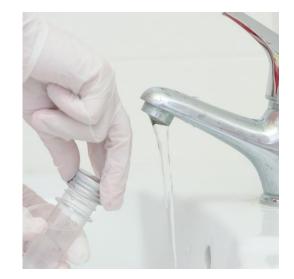
- Rabies Control
- Well Water Testing
- TB Skin Tests
- Public Health Preparedness
- Radon Testing
- Education





Environmental Health Services

- Well-water testing
 - Water test kits (private wells) and provide education
 - Transient non-community (TNC) well testing
- Radon test kits
 - Distribute radon test kits and provide education
- Complaints
 - Investigate Potential Human health hazards
 - Septic issues
 - Air/water quality
 - Food Safety
 - Healthy Housing
 - Infestations
 - Garbage
 - Abandoned vehicles/campers





Well Water Testing YouTube Video





WI DHS Environmental Tracking Mini Grant

- Grant Description
 - Turning data into action.
 - Up to \$10,000 for an environmental focused health project.
- GCPH Project
 - Well Water Education Campaign
 - Promote the WI DNR ARPA Well Compensation Grant Program
 - Educate community members about the importance of well water testing



Grant Timeline



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Environmental Public Health Tracking

Congratulations to our 2023-2024 mini-grantees!

The Wisconsin Tracking Program is pleased to award four Taking Action With Data minigrants this year. These projects will use Tracking data to make a difference in their community. Congratulations to the only of West Allis, Taylor Count, Green County, and Monroe County on their excellent new projects.

Tracking





Green County Public Health N3152 WI-81 Monroe, WI 53566 (608) 328-9390 info@greencountywi.org

Dear Property Owner,

Our department is reaching out because our records indicate that either the nitrate-nitrogen concentration of your private well water has been elevated (meaning it exceeds the 10-milligram per liter standard), and/or fecal bacteria (E.coli) was detected in your well water at some point in the past seven years. We want to inform you of an exciting program you may be eligible for that could improve the quality of your drinking water. The Wisconsin Department of Natural Resources currently has funding available for eligible residents to replace, reconstruct, treat, or abandon their well or water system up to \$16,000.

The American Rescue Plan Act Well Compensation and Well Abandonment Grants program is currently accepting applications from Wisconsinites. This program provides funding for private well owners to replace, treat, or abandon their <u>well</u> due to contamination. You may be eligible for this program if you meet the following criteria:

- You own a private well or non-community water system
- Your annual family or business income is \$100,000 or less
- Your well or water system is contaminated with nitrate, arsenic, fecal bacteria, or PFAS
- You have not begun work on your well or water system yet

We encourage you to apply as soon as possible; the Wisconsin Department of Natural Resources expects that all funding will be awarded by Spring 2024. Once funding is exhausted, the DNR will maintain a waiting list of approved applications and issue additional grant awards if additional funding becomes available.

To learn more about this program or to complete an application, visit <u>dnr.wisconsin.gov/aid/WellCompensation.html</u> or <u>dnr.wisconsin.gov/aid/WellAbandonment.html</u>. You can also call (608)-577-3583 or email DNRARPAWellGrants@wisconsin.gov to learn more.

To qualify for the grant, two consecutive tests taken two weeks apart are needed to confirm the water contamination (bacteria testing may be less than two weeks apart). If you need to test your <u>well</u> water again, Green County Public Health has well water test kits available at our department located in the Green County Government Services Building (N3152 WI-81, Monroe, WI 53566). The test kits are free, and you can collect the water sample by yourself in your home. You will need to mail your sample to UW-Stevens Point to be tested at their lab, which includes a fee. The cost is dependent on which testing package you choose. For instructions on how to collect your water sample, please check out this video: <u>https://www.voutube.com/watch?v=4Onffw2f95k</u>

If you have any questions about the Well Compensation and Well Abandonment Grants program or getting your well water retested, please contact Green County Public Health by calling us at (608) 328-9390 or email at info@greencountywi.org.

Sincerely,

Geoff Briggs Environmental Health Specialist



Update on WI DNR ARPA Well Grant

- Funding is wrapping up this spring.
- As of January, 2024:
 - 6 project have been completed in Green County
 - 2 applications are in intake process





We can all help keep drinking water clean.



- Use and dispose of harmful materials properly (pesticides, leftover paint cans, household cleaners).
- Limit the use of pesticides or fertilizers lawn, farm and garden.



Dispose of your medications properly a medication drop box.

High Levels of Nitrate in Water can Affec

Are you a private well owner?

When was the last time you tested your well water?



Call Green County Public Health at (608) 328-9390 to learn more!



Test your well each year and take action if nitrate is over 10 mg/L.







Questions?

Bridget Zimmerman

bzimmerman@greencountywi.org

Geoff Briggs gbriggs@greencountywi.org

