

Pennsylvania Private Well Survey Watershed Monitoring Marcellus Shale Issues Sourcewater Protection

Exit this survey

1. Education Outreach Program Development to Help Citizens and Community

This survey is part of the efforts of Mr. Brian Oram, Professional Geologist, and owner of B.F. Environmental Consultants Inc to help educate and inform the community. The survey will not be published and all information is confidential. Part of this survey will be used to create a new booklet that helps educate private well owners and policy makers in our community. This survey is not funded by any outside company or organization and solely funded by Mr. Brian Oram. If you have questions about this survey please email - bfenviro@ptd.net, brian.oram@wilkes.edu, or call (570) 335-1947. Thanks for your assistance.

*** 1. Please provide general contact information. This question requires an answer to only select questions (name, city, state, zip, and county) -you will not be contacted unless you ask.**

Name:

Company:

Address:

Address 2:

City/Town:

State: -- select state --

ZIP:

County

Email Address:

*** 2. Do you live an area with Marcellus Shale Development for Natural Gas?**

*** 3. Do you have a private water source or a community water source?**

- Private Water Source- A Well
- Private Water Source - A Spring
- Community Source - City or Borough Water
- other - please describe below

Other (please specify)

4. Has baseline testing been conducted?

- Yes
- No

*** 5. Has Marcellus Shale Gas Development started?**

- Yes
- No

6. If baseline testing has not been conducted, do you need assistance in selecting testing parameters, conducting testing, and interpreting results?

- Yes
- No

*** 7. If baseline testing was conducted, would you be willing to release this data to a confidential community or citizen based groundwater and surfacewater database - Assuming the database only included the testing results, county, and zip code?**

- Yes
- No

Provide feedback or comments

*** 8. Are you a member of a watershed group, environmental group or organization, or other citizen based organization?**

- Yes
- No

If your answer is yes - please provide contact information for the organization

*** 9. Would you or your community group, municipality, or other citizen based organization be interested in hosting an education program related to protecting and maintaining surfacewater and groundwater quality and quantity?**

- Yes

- NO
- Not sure- but send some information.

10. Please provide any addition comments or questions.

*** 11. Are you interested in low cost informational water testing or developing a local citizen based monitoiring program to screen surfacewater and groundwater quality?**

- Yes
- No

If yes, please describe the type of program

*** 12. Do you or your organizations have questions about Marcellus Shale Development - If so, what are they?**

- | | |
|--|--|
| <input type="checkbox"/> Baseline Testing Parameters and Process | <input type="checkbox"/> Developing a Monitoring Program |
| <input type="checkbox"/> Background Groundwater / Surfacewater Quality in Pennsylvania | <input type="checkbox"/> Source Water Protection Plans |
| <input type="checkbox"/> Drilling and Development Process | <input type="checkbox"/> Methane Gas Migration |
| <input type="checkbox"/> Interpreting Water Quality Data | |

Add any additional concerns

13. Is your organization or you concerned about the following?

	Not Concerned/ Not a Problem	Somewhat Concerned	Moderately Concerned	Concerned	Very Concern	Extremely Concerned
Lack of Private Well Construction Standards	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Uncontrolled Stormwater Runoff from Commercial Lots	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Not Concerned/ Not a Problem	Somewhat Concerned	Moderately Concerned	Concerned	Very Concern	Extremely Concerned
Poorly Sited or Old Septic Systems	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Quality of Streams for Recreation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Impacts of Domestic Wastewater Treatment Plants	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Stormwater Runoff from Residential Lots	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

14. Do you know what Sourcewater Protection is?

- Yes
- No

15. If protecting groundwater required the development of a local ordinance that controlled well location and construction only, but added a cost of \$ 600 to \$ 1000.00 to a new well - Would you Support?

- Yes
- No

16. If a local ordinance was established and the ordinance required the well be tested annually. Would you support, if the cost of the annual testing was less than \$ 50.00?

- Yes
- No

17. We are currently developing a research project. The project will be unfunded by outside sources and only funded by BF. Environmental Consultants Inc. The project will look and compare the levels of radon gas in private wells in Marcellus Shale and similiar regions. We are looking for about 200 volunteer private well owners in PA to participate. What you would have to provide-

- 1. A copy of your baseline testing results that have been completed.**
- 2. Complete an informational form**
- 3. Be available to collect samples during the week.**
- 4. There will be no charge for radon testing and you will release the use of the data to B.F. Environmental Consultants Inc for educational purposes.**

Yes

No

Thank you for your time and we appreciate your feedback - To say thank you for your time, please go to this website to download a Free Booklet on Water Quality- visit our website - <http://www.water-research.net>

If you want - you can complete this survey by mail - Download the form at our website and mail to Water Research Center, 15 Hillcrest Drive, Dallas, PA 18612
<http://www.bfenvironmental.com>

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