

Capacity Evaluation for Other-Than-Municipal Community Water Systems

Form 3300-247 (R 4/08)

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Well Construction Information (To be provided by licensed well driller or professional engineer)

This information is used to ensure that the proposed well will meet the current construction and location requirements of Chapter NR 811, Wis. Adm. Code. This information must be provided by a licensed well driller or professional engineer. Proper well construction and location help to ensure that the water quality will be maintained. This section may be omitted if construction documents are included with proposal.

Location of Well							Latitude	Longitude					
Quarter-Quarter	NW	NE	Quarter	NW	NE	Section	Range	<input type="checkbox"/> E	Township	County	Degrees	_____	
	SW	SE		SW	SE			<input type="checkbox"/> W			_____	Minutes	_____
											_____	Seconds	_____

Well Depth	Depth to Bedrock	Anticipated Water Bearing Formation	Length of Casing	Diameter of Casing
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Will a variance to the construction or location requirements of NR 811 be required due to site or geological conditions? Yes No
If yes, explain or attach a copy of variance.

Well Driller or Professional Engineer Name			Well Driller or P.E. Number	Telephone Number
Well Driller or Professional Engineer Address				Fax Number
City	State	ZIP Code	Anticipated Well Construction Date	

Water Quality / Treatment Information (To be provided by licensed well driller or professional engineer)

This information is used to evaluate whether the system owner is aware of any anticipated water treatment that will be necessary to address existing water quality problems to ensure compliance with the water quality standards contained in Chapter NR 809 Wis. Adm. Code.

Water Quality Concerns in the Area (check all that apply):

- Hardness
 Iron and Manganese
 Radium
 Radon
 Nitrate
 Bacteria
 Pesticides
 Gasoline Compounds
 Arsenic
 Other (Explain) _____

Where was the information on water quality obtained?

Will the proposed well construction address the water quality concerns? Yes No

If there are water quality concerns not addressed by the well construction, how have they been addressed?

Operation and Management Information

Information has been provided to inform the proposed water system owner of the responsibilities of a water system owner, the costs of water quality monitoring, the costs of water system construction, the costs of operating the water system, and the costs associated with compliance with regulations. All of this information is critical for making an informed decision on constructing an other-than-municipal community water system. The information is used to educate the potential water system owner and the response to the question is used to identify that the information has been conveyed. Too often lack of understanding the responsibility of a water system owner and of future regulations can result in systems failing to meet the drinking water standards.

Have you read and understood the information provided by the Department of Natural Resources on owner's responsibilities, water quality monitoring costs, water system costs, and location of the DNR offices? Yes No

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Financial Information

This information is used to ensure that the owner has the capability of paying for the construction and operation of the water system. Such capability may be shown when the owner obtains financing from a lending institution or by the method established to charge water rates. While not a major cost consideration for some facilities the costs of constructing, operating, and maintaining a water system can be significant for some small facilities. Often financial burden is a primary factor for systems failing to meet the drinking water standards contained in NR 809. Information on costs will be provided as part of an informational package from the Department of Natural Resources and should be read prior to completing this section.

How will construction of the water system be paid for?

Lending Institution Name (If all, or a portion, of the water system will be financed)

Estimated Annual Monitoring Cost

Estimated Annual Operating Cost

Estimated Annual Maintenance Cost

How will the annual costs be paid for?

How will emergency costs be paid for?

Will water users be charged for water? Yes No

How will the water charges be established?

How are the charges paid (based on metered usage, part of a rental/property agreement, divided equally amongst property owners, part of association dues, etc.)?

Certification

I certify that I have provided the above information and that it is correct, true, and complete.

Owner's Signature

Date Completed