



September 28, 2004

ZOELLER PUMP CO.
ADRIAN FRANCE
3649 CANE RUN RD
LOUISVILLE KY 40211-1961

Re: Description: SEWAGE TREATMENT APPARATUS (also see SEWAGE TANKS)
Manufacturer: ZOELLER PUMP CO.
Product Name: "WW" RESIDENTIAL EFFLUENT FILTER
Model Number(s): 170-0078
Product File No: 20040511

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of September 2009.

This approval is contingent upon compliance with the following stipulation(s):

- This product may only be installed in the outlet tee baffle of septic tanks or compartments that have a maximum daily flow rate of no more than 1000 gallons per day.
- An access opening of sufficient size to allow removal of the filter must be provided over the outlet tee baffle of which this product is installed. This access opening must terminate at or above grade.
- Maintenance information must be given to the owner of the tank explaining that periodic cleaning of the filter will be necessary.
- This product will prevent solids with a size greater than 1/16" in size from passing.
- Approval is issued for this product because the design of the product meets the intent of s. Comm 83.15 (2) (f), Wis. Adm. Code that requires septic tank baffles be open-end coated sanitary tees or baffles made of approved materials. The intent of the code is met since this product provides an acceptable means of retaining scum in the tank while allowing flow of effluent through the tank.
- When this product is installed at a distance greater than thirty inches (30 ") below the top of the access opening, a plastic pipe must be securely attached to the socket on top of the filter. The top of the pipe shall terminate with a tee or ell, which is solvent cemented onto the pipe. The top of the pipe must be at a distance less than thirty inches (30") below the top of the access opening.

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This approval supersedes the approval issued on INSERT DATE under product file number 20000096.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20000096.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Michael J. Beckwith, CIPE
Plumbing Product Reviewer
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