



December 11, 2009

QUANICS, INC.
BRIAN BORDERS
PO BOX 1520
CRESTWOOD KY 40014

Re: Description: SEWAGE TREATMENT APPARATUS, EFFLUENT FILTER
Manufacturer: QUANICS, INC.
Product Name: PRESSURE DISTRIBUTION FILTER
Model Number(s): PDS-PF-1.5, PDS-PF-1.5-AP, PDS-PF-2.0 and PDS-PF-2.0-AP
[SCREENS PARTICLES > 1/20 IN; MAX. DWF = 500 GPD; MAX. 120 GPM]
Product File No: 20090410

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 APRIL 2015.**

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

- Installation and servicing of this product must be in accordance with the manufacturer's instructions. A copy of the manufacturer's installation and servicing instructions must be given to the owner of the system.
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- 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 must be installed in sewage treatment tanks approved by the Department of Commerce, Division of Safety and Buildings for use with this product.
- The sizing calculations of the pressure distribution network must include head loss for this product based on flow rate, model and manufacturer's pressure loss chart..
- MAINTENANCE: Clean filter at inspection/pumping interval.

This approval supersedes the approval issued on 9/11/2009 under product file number 20060187. This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20060187.

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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,

Jean M. MacCubbin, CST
Engineering Consultant--Plumbing Product Reviewer
Commerce; Safety & Buildings Div.
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