



September 21, 2011

SIM/TECH FILTER
DARRELL MAVES
1455 LEXMAR DR
BOYNE CITY MI 49712

SIM / TECH FILTER
KOTESKEY BROTHERS EXCAVATING INC.
GARY KOTESKEY
06598 HORTON BAY N RD.
BOYNE CITY MI 49712

Re: Description: SEWAGE TREATMENT APPARATUS, EFFLUENT FILTER
Manufacturer: SIM / TECH FILTER
Product Name: SEWAGE TREATMENT FILTER PUMP SCREEN
Model Number(s): MODELS: STF-1516P125, STF-1524P125, STF-1540P125, STF-1548P125, STF-1560P125;
STF-1816P125, STF-1824P125, STF-1840P125, STF-1848P125, STF-1860P125,
STF-2016P125, STF-2024P125, STF-2040P125, STF-2048P125, STF-2060P125;
STF-2416P125, STF-2424P125, STF-2440P125, STF-2448P125, STF-2460P125;
STF-3016P125, STF-3024P125, STF-3040P125, STF-3048P125, STF-3060P125

[1/8 IN. FILTRATION TO BE INSTALLED IN CONJUNCTION WITH EFFLUENT PUMP;
FIRST 4 DIGITS OF MODEL NUMBERS DEFINE DIAMETER AND HEIGHT IN INCHES;
FIRST 2-DIGITS + DIAMETER; LAST 2-DIGITS = HEIGHT]

Product File No: 20110282

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 2016.**

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

- This product must include the installation of backflow prevention devices as described below:
 1. Install backflow preventers meeting ASSE 1012 in the hot and cold water lines prior to the mixing valve and eliminate the vacuum breaker;
 2. Install a backflow preventer meeting ASSE 1012 in the cold water line supply serving only the door lock bellows and leave the vacuum breaker for protection from the rest of the outlets; or
 3. Install a backflow preventer meeting ASSE 1012 in place of the vacuum breaker on the design where the water for the door lock is supplied from the pipe downstream of the vacuum breaker.
- 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.
- Maintenance information must be given to the owner of the tank explaining that periodic cleaning of the filter will be necessary. MAINTENANCE: Clean filter at inspection/pumping interval.
- For Installation Instructions, see attachment A. Additional information is included as attachment(s) to this letter; see attachment A.

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 Products Review
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