



March 12, 2013

HOOT SYSTEMS
RON SUCHECKI
10507 W HUBBARD AV
WAUWATOSA WI 53226

HOOT SYSTEMS, LLC
RON SUCHECKI
2885 HWY 14E
LAKE CHARLES LA 70607

Re: Description: SEWAGE TREATMENT APPARATUS (see SEWAGE TANKS, STA-TIERS, ETC.)
Manufacturer: HOOT SYSTEMS, LLC
Product Name: H-SERIES HOOT SEPTIC OR SEPTIC/PUMP
Model Number(s): H-1000-A , H-1000-AN (2-COMPARTMENT 1469/1130 GAL.)
[61 IN. L.L. ; 23.69 GAL/INCH FOR PUMP CHAMBER; MAX. DWF 1000 GPD; 2.50 LBS.
BOD/DAY)
Product File No: 20120399

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, 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 March 2018.

This approval supersedes the approval issued on January 15, 2009 under product file number 20080347.

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

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- The maximum daily wastewater flow which may discharge through this product is 1000 gallons per day.
- When this product receives wastewater from dwellings, it will produce an effluent quality with a maximum monthly average value for BOD5 of less than or equal to 30 mg/L, TSS of less than or equal to 30 mg/L TSS and F.O.G. of less than 30 mg/L and fecal coliform of less than or equal to 10,000 cfu/100ml.
- Plan review for the installation of this product must be obtained from the department in accordance with SPS 382.20 (1) of the Wis. Adm. Code.
- This product must have installed a department-approved effluent filter capable of filtering particles of 1/8 inch in size or larger.

- Table 1 Maintenance, Inspection, Pumping Requirements
PRODUCT/ (Models) H-1000 (1430 gal/day)

Initial/Startup Inspection/ Maintenance 2-yr. service agreement w/manufacturer
Ongoing Pumping Cycle And/Or Requirements 2-yr. pumping (trash tank only), unless more restrictive
by local or state regulation; for aeration chamber, see inspection results
Back-Wash Cycle N/A
Effluent Performance Levels NSF-40 Class I
BOD5 Credit For Downsizing Distribution Area YES
Fecal Credit For Reduction Of Vertical Separation YES
Additional Comments none

- ATTACHMENT A: See attachment A for cross section of 2-compartment tank.

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,

Glen W. Schlueter
Plumbing Product Reviewer
Department of Safety and Professional Services
Division of Industry Services
Bureau of Technical Services
(608) 267-1401 Phone
(608) 266-2602 Fax
glen.schlueter@wi.gov E-mail