



November 5, 2013

GROVE CONCRETE & SUPPLY INC.  
PAUL MILLER, JR.  
18426 DURAND AVE  
PO BOX 363  
UNION GROVE WI 53182

Re: Description: SEWAGE TANKS, CONCRETE  
Manufacturer: GROVE CONCRETE & SUPPLY INC.  
Product Name: SEPTIC/SEPTIC, SEPTIC/PUMP OR HOLDING  
Model Number(s): 700/305  
(42.0" L.L., 17.0/7.3 GAL/IN., 48" MAX. DEPTH OF BURY, 489 G.P.D. WHEN USED AS A SEPTIC/SEPTIC TANK OR 342 G.P.D. WHEN USED AS A SEPTIC/PUMP TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)  
Product File No: 20130323

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 November 2018.**

This approval supersedes the approval issued on 3/06/2009 under product file number 20090112.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20090112.

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

- This product is approved to use the following:
  - Pipe materials constructed in conformance with Table 384.30-2 or 384.30-11, Wis. Admin. Code poured into tank cover or access cover.
  - Four or six inch inlet and outlet openings.
  - Press Seal "Cast-A-Seal" by Press Seal Gasket Corp. and Polylok II High Pressure Pipe Seal by Polylok.
  - Dual inlets at end or side of tank with access opening above each inlet baffle.
  - Four inch discharge opening in riser.
  - 2-1/2 inch threaded nipple cast in riser for electrical wiring.
  - Four, six or eight inch pipe openings located near the bottom of the side or end wall for pump and holding tanks.
  - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
- 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.

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- When this product has an effluent filter installed in an interior wall, the space between the top of the interior wall and bottom of the tank's cover must be sealed with a material that will withstand the environment in the tank and in a manor that will prevent waste from passing over the interior wall.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality with a maximum monthly average value for BOD5 greater than 30 mg/L but less than or equal to 220 mg/L, TSS greater than 30 mg/L but less than or equal to 150 mg/L and F.O.G. less than or equal to 30 mg/L.

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 Jones, M.S.  
POWTS Product Reviewer  
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