

February 23, 2010

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, SEPTIC/ SEPTIC/PUMP OR HOLDING**  
**Model Number(s):2700-3C**  
**1100/500/1100 (THREE-COMPARTMENT TAPERED TANK)**

(62.0 IN. L.L., 17.74/8.06/17.74 GAL/IN., 60 IN. MAX. DEPTH OF BURY, 1345 G.P.D. WHEN USED AS A SEPTIC/SEPTIC/SEPTIC TANK OR 770 G.P.D. WHEN USED AS A SEPTIC/SEPTIC/PUMP TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER; TANK DIMENSIONS = 152 IN. L X 77 IN. W X 62 IN. H)

Product File No: 20100095

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 February 2015.**

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

- This product is approved to use the following:
  - Four inch discharge opening in riser.
  - Two inch schedule 40 PVC cast in riser for electrical wiring.
  - Four inch pipe opening in access cover.
- 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.
- 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 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 of greater than 30 mg/L and less than or equal to 220 mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.
- **Bedding: Tanks must be placed on soils capable of bearing the weight of tank and its contents, when full. Soft soils or bedrock must have 3 inches of tamped material, sand or gravel, 100% of which passes ½ inches screen.**

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**As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.**

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  
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Commerce; Safety & Buildings Div.  
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