



November 7, 2011

SHERIDAN SEPTIC TANKS
VICTOR P. HELBACH
E627 SHERIDAN DR.
WAUPACA WI 54981

Re: Description: SEWAGE TANKS, CONCRETE
Manufacturer: SHERIDAN SEPTIC TANKS
Product Name: SEPTIC, HOLDING, PUMP OR SIPHON
Model Number(s): 750
(47.0 IN. L.L., 16.6 GAL/IN., 48 IN. MAX. DEPTH OF BURY, 374 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER; **TANK DIMENSIONS (AVG.) = 45.5 IN. L X 48.88 IN. W X 49 IN. H**)
Product File No: 20110329

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 November 2016.**

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.
 - Bottom and side pipe openings for siphon, 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.
 - Four or six-inch inlet and outlet openings.
 - Press Seal "Cast-A-Seal" by Press Seal Gasket Corp.
- 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 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.
- **BACKFILL: Place backfill in uniform layers less than 24 inches thick. Backfill should be free of any large stones (greater than 3 inches in diameter) or other debris. [NPCA Best Practices]**

This approval supersedes the approval issued on 11/15/2006 under product file number 20060451.

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This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20060451.

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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