



May 6, 2014

WIESER CONCRETE PRODUCTS, INC.  
MARK WIESER  
2815 RILEY ROAD  
PORTAGE WI 53901

Re: Description: SEWAGE TANKS, CONCRETE  
Manufacturer: WIESER CONCRETE PRODUCTS, INC.  
Product Name: SEPTIC/SEPTIC, SEPTIC/SEDIMENTATION, SEPTIC/SIPHON, SEPTIC/PUMP OR  
HOLDING  
Model Number(s): W 1500/1000-FDL  
(53" L.L., 28.95/19.54 GAL/IN., 96" MAX. DEPTH OF BURY, 1231 G.P.D. WHEN USED AS  
A SEPTIC/SEPTIC TANK OR 735 G.P.D. WHEN USED AS A SEPTIC/PUMP,  
SEPTIC/SEDIMENTATION, OR SEPTIC/SIPHON TANK BASED ON A 3 YR. SERVICE  
INTERVAL FOR RESIDENTIAL WASTEWATER; TANK DIMENSIONS (OD) = 166 IN. L X  
81 IN. W X 70 IN. H)  
Product File No: 20140078

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 May 2019.**

This approval supersedes the approval issued on 3/4/2009 under product file number 20090087.

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.
- 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.
- This product is approved to use the following:
  - Side opening for when product is used as a holding tank.
  - Department approved effluent filter designed to be installed in a four inch diameter tee with extension and installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.

- Four inch discharge opening in riser.
- Bottom and side pipe openings for siphon, pump and holding tanks.
- Six inch inlet and outlet openings.
- Two inch schedule 40 PVC cast in riser for electrical wiring.
- Press Seal "Cast-A-Seal" and PSX Gasket System by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc..
- Dual inlets at end of tank with one access opening above both inlets.
- Dual inlets at end of tank with one access opening above each inlet.
- Manhole riser and cover having a rectangular, round, or square shape with a minimum 24" inside dimension.
- A slide-in dividing wall (Super Screen) in the septic tank or in the first septic compartment of a two compartment tank. The dividing wall has an 8" diameter hole that has its center located 12" above the bottom and is centered in the width of the dividing wall. The top of the dividing wall extends at least 4" above the liquid level and terminates at least 2" below the bottom of the tank cover. The location of the dividing wall in a single compartment tank is between 1/2 to 3/4 of the inside length of the tank when measured from the tank inlet. The location of the dividing wall is between 1/4 to 1/2 of the inside length of the first compartment of a two-compartment tank in relationship to the length of the compartment when measured from the tank inlet.

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  
phone: (608) 267-5265  
fax: (608) 267-9723  
email: glen.jones@wi.gov