



Scott Walker, Governor
Dave Ross, Secretary

October 27, 2015

Identification Numbers
Transaction ID No. 2625312
Site ID No.
Please refer to both identification numbers, above, in all correspondence with the agency.

CUST ID No. 1320179

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

PLAN APPROVAL EXPIRES: 10/31/2020

Re: Description: SEWAGE TANKS, CONCRETE
Manufacturer: WIESER CONCRETE PRODUCTS, INC.
Product Name: SEPTIC/SEPTIC, SEPTIC/PUMP AND SEPTIC/SIPHON (trans id 2625312)
Model Number(s): W840/500-MR

(43 IN. L.L., 19.61/11.82 GAL/IN., 96 IN. MAX. DEPTH OF BURY, 647 G.P.D. WHEN USED AS A SEPTIC/SEPTIC TANK OR 404 G.P.D. WHEN USED AS A SEPTIC/PUMP OR SEPTIC/SIPHON TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER; TANK DIMENSIONS (OD) = 113.75 IN. L X 93 IN. W X 59.5 IN. H)

Product File No: 20150260

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 October 2020.**

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.
- 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.

- 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 manner that will prevent waste from passing over the interior wall.
- When this product is installed as a septic tank, it must be installed with baffles on the inlet and outlet of the tank.
- **BEDDING:** Bedding must be capable of bearing the weight of the tank. Bedding material must have the ability for 100% to pass through 3/4 inch screen. Bedding thickness must be 4 inches minimum compacted (thickness may vary due to soil conditions).
- **BACKFILL:** Sidewalls of tanks must have dry backfill materials that have the ability to pass 100% through a 2-inch screen. Provide a min. 12 inches on all sides from bottom to top, placed with a backhoe or concrete bucket to avoid impact loads on sidewall of tank. No compaction of backfill material is permitted on sidewalls; if more than 85% modified Proctor compaction is required, then use 3/8- or 3/4-inch washed gravel for backfill material.

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

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