



August 14, 2013

LAKE SHORE BURIAL VAULT CO., INC.
HUBERT MCQUESTION
12780 LISBON ROAD
BROOKFIELD WI 53005

Re: Description: SEWAGE TANKS, CONCRETE
Manufacturer: LAKE SHORE BURIAL VAULT CO., INC.
Product Name: SEPTIC/SEPTIC, SEPTIC/PUMP, PUMP, HOLDING OR GREASE INTERCEPTOR
Model Number(s): 400/800 (1200 - TWO COMPARTMENT)
(47.5" L.L./46.5" L.L., 9.27/19.13 GAL./IN., 48" MAX. DEPTH OF BURY, 637 G.P.D. WHEN
USED AS A SEPTIC/SEPTIC TANK OR WHEN USED AS A SEPTIC/PUMP TANK BASED
ON A 3 YR.
SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)
Product File No: 20130219

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 August 2018.**

This approval supersedes the approval issued on April 21, 2008 under product file number 20080148.

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.
- 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:
 - Dual inlets at end of tank with one access opening above both inlets.
 - Dual inlets at end of tank with an access opening above each inlet.
 - Pipe materials constructed in conformance with Table SPS 84.30-2 or SPS 84.30-11, Wis. Admin. Code poured into tank cover or access cover.
 - 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.
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - Low end and side pipe openings for pump, siphon and holding tanks.
 - Top inlet opening for holding, pump, or siphon tanks.
 - Six inch inlet and outlet openings.
 - ADS N-12 Prolink Pipe as a manhole riser and cover using an ADS coupler to join manhole riser sections together.

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- Press Seal "Cast-A-Seal" gaskets.
- Installation of UV disinfection unit Model "The Disinfector" manufactured by UV "The Disinfector" Inc., installed in accordance with the product approval for the UV disinfection unit.
- Zoeller Pump Co. Septic Tank Outlet Filter and Polylok Septic Tank Outlet Filter Model No. P1-122.

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,



Sally A. Shumaker - POWTS Plan Reviewer/Plumbing Product Reviewer

Bureau of Technical Services

Division of Industry Services

Department of Safety and Professional Services

(608) 264-7782 Phone

(608) 267-9723 Fax

saly.shumaker@wisconsin.gov