



June 28, 2012

LEWIS BJORK, LLC  
LEWIS BJORK  
E7818 COUNTY RD E  
MENOMONIE WI 54751

Re: Description: SEWAGE TANKS, CONCRETE  
Manufacturer: LEWIS BJORK, LLC  
**Product Name: SEPTIC, PUMP OR HOLDING (TANK AND ADAPTOR)**  
**Model Number(s): LB700, LB1150 (700 AND 1150 gals.)**  
**[LB700 BASE TANK; LB1150 CONSISTING OF 3 SECTIONS WITH THE 450-GAL. ADAPTOR AS THE MID-SECTION)**

[38 IN. L.L., 18.85 GAL/IN.; 96 IN. MAX. DEPTH OF BURY, 335 OR 551 GPD WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER; TANK DIMENSIONS = 66 IN. L X 36 IN. W X 54 IN. H; ADAPTOR DIMENSIONS = 66 IN. L X 36 IN. W X 24 IN. H]

**Product File No: 20120193**

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 June 2017.

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.
- All manhole covers terminating above grade must have effective locking devices.
- When this product receives wastewater from dwellings, it will produce an effluent quality with a maximum monthly average value for BOD5 of less than or equal to 30 mg/L, TSS of less than or equal to 30 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 -inch screen.
- LABELING: This tank must have a permanent warning label as per s. SPS 384.25.

- This product is approved to use the following:
  - Pipe materials constructed in conformance with Table SPS 384.30-2 or 384.30-11, Wis. Admin. Code poured into access cover.
  - For holding tanks, tank alarm installed via approved 4 in. dia. PVC vertical pipe through access cover.
  - Four inch inlet in tank cover for holding tanks only.
  - The tank label shall indicate the capacity as required by s. SPS 384.25 (11) (a), Wis. Adm. Code.
  - 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.
  - Conseal CS 301 or 302 or meeting or exceeding ASTM C990 or equal joint sealant for tank wall, tank cover and riser joints, specifically on contacts with tank adaptor and risers.
  
- **BACKFILL:** Fill must contain no stones or debris larger than 3 inches in diameter. Place backfill in uniform layers no larger than 24 inches.

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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