



February 16, 2010

WEEKS CONCRETE PRODUCTS
RAY WEEKS
1832 215TH STREET
NEW RICHMOND WI 54017

Re: Description: SEWAGE TANKS, CONCRETE
Manufacturer: WEEKS CONCRETE PRODUCTS
Product Name: SEPTIC, HOLDING, OR PUMP
Model Number(s): 1000
(49 IN. L.L., 21.76 GAL/IN., 84 IN. MAX. DEPTH OF BURY 511 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER;. TANK DIMENSIONS = 84 IN. L X IN. W X 49 IN. H)
Product File No: 20100040

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 JUNE 2015.**

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 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.
- Approval is issued for this product as being equivalent to a floor outlet water closet when the fixture drain is installed in the vertical position. The design meets the intent of s. Comm 82.32 (5) (c) and 84.20 (5) (n), Wis. Adm. Code, which requires water closets to discharge through a minimum diameter 3" drain pipe or fitting and the bowl to conform to ANSI Standard A112.19.2M. The intent of the code is met since this product provides the same functional performance as water closets that meet ANSI Standard A112.19.2M.
- **BEDDING: Bedding material shall be used to provide a uniform bearing surface. A min. of 4-inch base of sand or granular bed on top of a form and uniform base is recommended. The tank should not bear on rocks. Sites with high ground water tables should have specially designed bedding. Soils should be compacted under the tank.** This approval supersedes the approval issued on 4/21/2005 under product file number 20050106. This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20050106.

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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