



October 25, 2010 **RE-ISSUED 08/19/2011**

ANTIGO BLOCK CO., INC.  
CAL WICK  
230 MILTON ST.  
PO BOX 34  
ANTIGO WI 54409

Re: Description: SEWAGE TANKS, CONCRETE  
Manufacturer: ANTIGO BLOCK CO., INC.  
Product Name: SEPTIC, PUMP OR HOLDING TANK  
Model Number(s): ABC 500 LP  
(26 IN. L.L., 20.6 GAL/IN., 48 IN. MAX. DEPTH OF BURY, **251 G.P.D.** WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER; **TANK DIMENSIONS = 71 IN. L X 35-38 IN. W X 48 IN. H**)  
Product File No: 20100393

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 MARCH 2016.**

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 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 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.
- **BEDDING: A 3-inch thick compacted bedding must be provided for all septic and treatment tank installations. The bedding material must be sand, gravel, granite, limestone, or other non-corrosive materials of such size that 100% will pass a 1/2-inch screen.**
- **Depth of bury: for bury depths greater than 4 feet and up to 10 feet, confirm with manufacturer prior to purchase.**
- **BACKFILL: The back fill must be soil material, 100% of which passes through a 4-inch screen and be tamped in place.**

ANTIGO BLOCK CO., INC.

Page 2

October 25, 2010

PRODUCT FILE NO. 20100393 **RE-ISSUED 08/19/2011**

- Additional information is included as attachment(s) to this letter; see attachment A.

This approval supersedes the approval issued on 3/23/2006 under product file number 20060085.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20060085.

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  
Engineering Consultant--Plumbing Products Review  
DSPS WEST, Safety & Buildings Div.  
PO Box 2658  
201 W Washington Ave.  
Madison WI 53703-2658  
Phone: 608-266-0955; Fax: 608-283-7456  
E-mail: Jean.MacCubbin@WI.GOV