



Scott Walker, Governor
Dave Ross, Secretary

January 14, 2016

Identification Numbers
Transaction ID No. 2646138
Site ID No.
Please refer to both identification numbers, above, in all correspondence with the agency.

CUST ID No. 1337535

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

PLAN APPROVAL EXPIRES: 01/31/2021

Re: Description: SEWAGE TANKS, CONCRETE
 Manufacturer: ANTIGO BLOCK CO., INC.
 Product Name: SEPTIC, PUMP OR HOLDING TANK (trans id 2646138)
 Model Number(s): ABC 500 LP
 (26 IN. L.L., 20.6 GAL/IN., 48 IN. MAX. DEPTH OF BURY, 256 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER; TANK DIMENSIONS (OD) = 92 IN. L X 63 IN. W X 44.5 IN. H)
 Product File No: 20150306

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 January 2021.**

This approval supersedes the approval issued on 8/19/2011 under product file number 20100393.

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

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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