



Jim Doyle, Governor
Mary P. Burke, Secretary

May 25, 2005

COON MFG., INC.
BILL COON
PO BOX 108
SPICKARD MO 64679

Re: Description: SEWAGE TANKS, POLYETHYLENE
Manufacturer: COON MFG.,INC.
Product Name: SEPTIC
Model Number(s): 1500
(54.5 L.L., 24" MAX. DEPTH OF BURY, 718 G.P.D. WHEN USED AS A SEPTIC TANK
BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)
Product File No: 20050148

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 alternate approval to s. Comm 84.25 (7)(b) based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of May 2010.

This alternate 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.
- This product may only be used as a septic tank.
- Installation and servicing of this product must be in accordance with the manufacturer's instructions. A copy of the manufacturer's installation and servicing instructions must be given to the owner of the tank.
- 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 of 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.
- This must:
 1. Not be installed in water saturated clay or in high water table,
 2. Not be installed under areas where there is motorized traffic,
 3. Not be used as a holding or pump tank,
 4. Be filled with water even with the backfill level when being backfilled, and
 5. Be immediately refilled with water after pumping.

A copy of the approved plans and/or specifications is enclosed.

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,

Michael J. Beckwith, CIPE
Plumbing Product Reviewer
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