



Scott Walker, Governor
Dave Ross, Secretary

January 22, 2016

Identification Numbers
Transaction ID No. 2648670
Site ID No.
Please refer to both identification numbers, above, in all correspondence with the agency.

CUST ID No. 1319093

JEFF RASMUSSEN
ANDRY RASMUSSEN & SONS INC
42940 USH 63 PO BOX 66
CABLE WI 54821

PLAN APPROVAL EXPIRES: 01/31/2021

Re: Description: SEWAGE TREATMENT APPARATUS & TANK SYSTEM [SEE STA -SEWAGE TREATMENT APPARATUS]
Manufacturer: ANDRY RASMUSSEN & SONS, INC.
Product Name: SEPTIC/NIBBLER JR. (trans id 2648670)
Model Number(s): 760 (SINGLE COMPARTMENT)
NIBBLER JR MODELS: NJRC-002, NJRG-002 OR NJRL-002
(45 IN. LL, 13.5 GAL/IN., 36 IN; MAX. DEPTH OF BURY, 375 G.P.D. FOR NIBBLER JR WHEN USED TO TREAT RESIDENTIAL WASTEWATER BASED ON A 6 MONTH SERVICE INTERVAL; TANK DIMENSIONS = 73 IN. L X 54 IN. W X 45 IN. H]
Product File No: 20150321

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 1/26/2011 under product file number 20100343.

This approval is contingent upon compliance with the following stipulation(s):

- The products produced by this manufacturer are approved to use the following:
 - Pipe materials constructed in conformance with Table 384.30-2 or 384.30-11, Wis. Admin. Code poured into tank cover or manhole in lieu of observation/vent opening.
 - Bottom pipe opening for siphon, pump and holding tanks.
 - Optional discharge opening from riser.
 - This product is approved to use Polylok II "High Pressure Seal", Press Seal "Cast-A-Seal", 4" fernco #44U-405 gasket, 4" Multi-Tite, 4" Jone-Tite SV gasket mechanical adapters for all pipe connections.
 - This product is approved to use Lead and Oakum joints for all pipe connections.
 - Tank covers may be sealed by the use of mortar or rubber butyl sealant.
 - 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.
- The manhole cover installed above the Nibbler Jr. must be installed so that it terminates at or above grade.
- This tank must only be used in conjunction with the Nibbler Jr. sewage treatment apparatus and in accordance with the Nibbler Jr.'s product approval stipulations.

- 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 must be installed in accordance with the manufacturer's printed instructions, product approval and the plan approval. If there is a conflict between the manufacturer's instructions and the plan approval, the plan approval will take precedence.
- TANK BEDDING: The bedding for these concrete tanks shall be a 3-inch thick compacted bedding consisting of sand, gravel, granite, limestone or other non-corrosive material that will pass thru a ½-inch screen.
- Also refer to the department's product approval stipulations for the sewage treatment apparatus, which may include: maximum daily wastewater flow, influent strength, maximum BOD5, and maintenance intervals.
- This system must have an adequately sized septic tank for the design upstream of this unit.
- TANK SPECS BY NIBBLER JR. MANUFACTURER: The Nibbler, Jr. installed must be installed in a tank that has minimum liquid level of 42 inches, a maximum depth of bury of 36 inches and a minimum liquid capacity of 800 if installed in a single compartment tank or 1000 gallon if installed in a two compartment tank.

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.
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