



Scott Walker, Governor
Dave Ross, Secretary

March 31, 2016

Identification Numbers
Transaction ID No. 2688492
Site ID No.
Please refer to both identification numbers, above, in all correspondence with the agency.

CUST ID No. 1346546

EDWARD P PAKANICH JR
NEW TANKS INC
4923 LADE BEACH RD
LITTLE SUAMICO WI 54141

PLAN APPROVAL EXPIRES: 03/31/2021

Re: Description: SEWAGE TANKS, CONCRETE
 Manufacturer: N.E.W. TANKS, INC
 Product Name: (trans id 2688492) SEPTIC, HOLDING OR PUMP
 Model Number(s): 1700 (2000 HOLDING TANK WITH INLET THROUGH COVER)
 (49 IN. L.L., 35.2 GAL/IN., 48 IN. MAX. DEPTH OF BURY, 825 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER; TANK DIMENSIONS (OD) = 128 IN. L X 78 IN. W X 66 IN. H)
 Product File No: 20160107

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 March 2021.**

This approval supersedes the approval issued on 6/9/2011 under product file number 20110188.

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's cover must be sealed with a material that will withstand the environment in the tank and in a manner 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 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.
- When a department approved effluent filter is installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance or baffle shall be installed in the outlet of the septic tank or compartment.

- This product is 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 access cover.
 - 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.
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - PolyLok tank riser model 3008 and 3008-RC.
 - PolyLok 5, clampable boot seal for pipe openings.
- BEDDING: Use a minimum of 4 inches thickness of sand or granular bed overlying a firm and uniform base unless otherwise specified. Tanks should not bear on large boulders or rock edges. Sites with silty soils, high water tables or other "poor" bearing characteristics must have specially designed bedding and bearing surfaces. In the presence of high water tables, structures should be properly designed to resist floatation. Proper compaction of the underlying soils and bedding material is critical to eliminate later settlement, which can ultimately occur in all tank installations regardless of the tank material. [NPCA Best Practices]
- Backfill: Place backfill in uniform layers less than 24 inches thick. Backfill should be free of any large stones (greater than 3 inches in diameter) or other debris. [NPCA Best Practices]

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

The DSPS is committed to service excellence. Visit our survey at:

www.surveymonkey.com/s/dspscustomersatisfaction