



Scott Walker, Governor
Dave Ross, Secretary

July 31, 2015

Identification Numbers
Transaction ID No. 2541157
Site ID No.
Please refer to both identification numbers, above, in all correspondence with the agency.

CUST ID No. 1317695

ELIZABETH POTTS
GEOMATRIX LLC
114 MILL ROCK ROAD EAST
OLD SAYBROOK CT 06475

PLAN APPROVAL EXPIRES: 07/31/2020

Re: Description: CHEMICAL OR PHYSICAL RESTORATION FOR POWTS
Manufacturer: GEOMATRIX LLC
Product Name: SOILAIR (trans id 2541157)
Model Number(s): RF3952TB, RF3952MP, RF5264MP, RF9858MP, RF15652MP, RF21650MP
AND RF29450MP
Leachfield Aeration Systems
Product File No: 20150123

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 July 2020.**

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

- This product must be installed by a properly licensed plumber.
- A state Sanitary Permit must be obtained when this product is installed.
- When this product is installed in a POWTS component, it is considered a modification of the existing POWTS. A state sanitary permit must be obtained when this product is to be installed in a POWTS component. Installation of this product may necessitate evaluation and further modification of the POWTS where this product will be installed. Whichever reviewing agency (governmental unit or state) reviewed and approved the original POWTS plans, shall review the proposed modifications to the existing POWTS.
- Prior to installation of this product, plans and specifications must be submitted to the department or to an approved agent municipality for review and approval in accordance with s. SPS 383.03 (1)(b) of the Wis. Admin. Code. Written approval for the plans and specifications shall be obtained prior to installation of the product.
- This product must be utilized in accordance with the manufacturer's printed installation instructions and this product approval. If there is a conflict between the manufacturer's installation instructions and the product approval, the product approval requirements will take precedence.
- A copy of this approval letter and the manufacturer's printed installation and maintenance instructions must be supplied to the buyer of this product and the property owner.

- 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 system.
- The Division of Industry Services reserves the right to amend/revise this document as conditions arise for code compliance and/or to protect public health and waters of the state.
- When this product is installed in a gravity flow POWTS, there shall be a one-inch minimum elevation drop between the inlet and outlet of the septic tank.
- When this product is installed in a gravity flow POWTS, the blower float control switch may be integrated in a DSPS approved effluent filter acceptable with SoilAir.
- When this product is installed in a POWTS with a pump tank, the weep hole is to be connected to a ¼" J-tube as shown in the installation instructions for SoilAir pump tank demand and timed dosed systems.
- A site suitability evaluation must be conducted by SoilAir followed with a letter of site suitability from SoilAir prior to obtaining a State Sanitary Permit for installation of this restoration product.
- It is acceptable to dig a soil pit adjacent to the absorption field when bucket auger soil profile analysis is inconclusive while conducting the site suitability evaluation.
- A representative of SoilAir must be present at the time of installation and startup of the system.

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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