



Scott Walker, Governor
Dave Ross, Secretary

October 08, 2015

Identification Numbers
Transaction ID No. 2602112
Site ID No.
Please refer to both identification numbers, above, in all correspondence with the agency.

CUST ID No. 1316956

DAVID LENTZ
GOVT AFFAIRS DEPT INFILTRATOR WATER
TECHNOLOGIES LLC
4 BUSINESS PARK RD PO BOX 768
OLD SAYBROOK CT 06475

PLAN APPROVAL EXPIRES: 10/31/2020

Re: Description: LEACHING CHAMBER
 Manufacturer: INFILTRATOR WATER TECHNOLOGIES LLC
 Product Name: EQUALIZER® 36 (trans id 2602112)
 Model Number(s): EQUALIZER® 36 (QUICK 4)
 (EISA WITH OUT FABRIC = 28.4 SF/CHAMBER; EISA WITH FABRIC = 22.6 SF/CHAMBER, LAYING LENGTH = 8.36 FT., WIDTH = 22 IN., HEIGHT = 13 ½ IN., MAX. DEPTH OF BURY = 8 FT., OPEN BOTTOM AREA = 13.5 SF/CHAMBER)
 Product File No: 20150227

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 alternate approval based on the Wisconsin Statutes and the Wisconsin Administrative Code.

This alternate approval is valid until the end of October 2020.

This approval supersedes the approval issued on 4/11/2012 under product file number 20120134.

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

- This product must be installed in accordance with the manufacturer's printed instructions, product approval, and plan approval. If there is a conflict between the manufacturer's instructions and the product approval and/or plan approval, the product approval and/or plan approval will take precedence.
- When this product is installed in a dispersal cell that is sized based on the EISA rating stated in the regarding block of the product approval letter, this product must receive wastewater having a BOD5 value less than or equal to 220 mg/L, a TSS value less than or equal to 150 mg/L and a FOG value less than or equal to 30 mg/L on a monthly average.
- When this product is installed in a distribution cell that is sized based on the EISA rating stated in the regarding block of the product approval letter, this product must be installed in individual excavations that create a row of chambers that are horizontally separated from other rows in other excavations by at least 3 feet. The 3-foot measurement is measured between the closest outside edges of the leaching chambers.

- When this product is installed in a distribution cell that is sized based on the EISA rating stated in the regarding block of the product approval letter, the distribution cell design must allow at least six inches of ponding in the chambers without backflow of wastewater into the drainpipe that discharges into the chambers.
- When this product is installed in a distribution cell that is sized based on the EISA rating stated in the regarding block of the product approval letter, this product must be installed in a distribution system, which has the top of the distribution cell at or below original grade.
- When this product is installed with geotextile fabric on the sides of this product in a distribution cell that is sized based on the EISA rating stated in the regarding block of the product approval letter, the EISA rating with fabric must be used to size the system.
- For end cap and swivel connections, see approval for QUICK 4 standard.
- Additional information is included as attachment(s) to this letter; see attachment A and B.

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/dspiscustomersatisfaction