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> STEPHEN R. PRITCHARD Secretary

ROBERT W. GOLLEDGE, Jr. Commissioner

Innovative Technology Notice Application Submitted Pursuant to Title 5, 310 CMR 15.000 Department of Environmental Protection Watershed Permitting Program Transmittal Number: W084035 Application Filing Date: June 23, 2006

Public Notice is hereby given of the application by American Manufacturing Company, Inc. to the Department of Environmental Protection requesting Certification for General Use Approval of the **Perc-Rite® Subsurface Drip Wastewater Dispersal System** pursuant to **310 CMR 15.288** of Title 5. This provision of Title 5 describes the approval process for General Use of innovative/ alternative technologies for the treatment and subsurface disposal of sewage from facilities regulated under Title 5.

The application proposes the use of alternative standards for the following provisions in Title 5:

- That the use of aggregate for soil absorption systems, as specified in 310 CMR 15.247, is not applicable to the Perc-Rite® Subsurface Drip Wastewater Dispersal System
- That the Perc-Rite® Subsurface Drip Wastewater Dispersal System consisting of ½ inch pressurized drip tubing fitted with emitters which receives and distributes the effluent discharged through disk filters when designed and installed in accordance with the Company's requirements replace an aggregate trench designed in accordance with 310 CMR 15.251 or a bed or field designed in accordance with 310 CMR 15.252
- That the **Perc-Rite® Subsurface Drip Wastewater Dispersal System** is equivalent to a pressure distribution system designed in accordance with 310 CMR 15.201; 15.202(4)(g); 15.231; 15.242; 15.254.
- That the Perc-Rite® Subsurface Drip Wastewater Dispersal System can be installed in the impervious A horizon and in the B or C horizon.
- That sections 310 CMR 15.240(6), (7), (9) and (10);15.241;15.255(2) and (5) do not apply to the Perc-Rite® Subsurface Drip Wastewater Dispersal System.

The Department welcomes any interested parties to provide any relevant information concerning the performance of this technology to be considered in the review process. The Department will consider all data and written comments submitted within 21 days after the publication of this notice in order to decide whether to grant approval pursuant to 310 CMR 15.000. To schedule a time to review the application or to obtain further information regarding this application please contact the Watershed Permitting Program at (617) 292-5658. All written comments should be submitted to: Department of Environmental Protection, Watershed Permitting Program, One Winter Street, 6th Floor, Boston, MA 02108.

If you wish notification of the Department's preliminary determination concerning this application, please send to the Department a written request with your comments, if any, within 21 days from the publication date of this Environmental Monitor.

This information is available in alternate format. Call Donald M. Gomes, ADA Coordinator at 617-556-1057. TDD Service - 1-800-298-2207.

DEP on the World Wide Web: http://www.mass.gov/dep