



ANGUS S. KING, JR.
GOVERNOR

STATE OF MAINE
DEPARTMENT OF HUMAN SERVICES
DIVISION OF HEALTH ENGINEERING
10 STATE HOUSE STATION
AUGUSTA, MAINE
04333-0010

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KEVIN W. CONCANNON
COMMISSIONER

August 15, 2002

SeptiTech
Attn: James R. Gray, President
220 Lewiston Road
Gray, Maine 04039

Subject: Approval, Revised Product Registration, SeptiTech Porous Drip Hose System

Dear Mr. Gray:

Thank you for your letter dated August 7, 2002 regarding your company's product, specifically, the SeptiTech drip hose irrigation system. This information was submitted pursuant to Section 1802 of the Maine State Plumbing Code, Subsurface Wastewater Disposal Rules (Rules), for code registration modification, for use in Maine. This information also was submitted pursuant to a meeting held June 13, 2002 at the Division's office.

Product Description

The drip hose system was approved for seasonal use in Maine in January of 2001, and includes a disposal area which is 1.33 square feet per foot of hose. The hose is installed in shallow trenches and backfilled with native organic material (duff) and/or bark chips; or laid on scarified ground at grade and covered with bark chips, as site conditions warrant.

Proposal

SeptiTech proposes to size the porous hose system at 4.4 square feet per foot of hose. This figure was derived from discussion at the June 13, 2002 meeting and from a chart prepared by SeptiTech which compared the porous hoses to conventional onsite sewage disposal system disposal areas.

Determination: Size Rating

The SeptiTech porous hose system size rating is approved at the equivalent of 4.4 square feet of disposal area per linear foot of hose, based upon the information you provided in your letter of August 7, 2002. All other provisions of the Division's approval letter of June 28, 2002 remain in effect.

If you have any questions please feel free to contact me at (207) 287-5695.

Sincerely,

James A. Jacobsen, Environmental Specialist IV
Wastewater and Plumbing Control Program
Division of Health Engineering
e-mail: james.jacobsen@state.me.us

/jaj
xc: Product File



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