



Maine Center for Disease
Control and Prevention
An Office of the
Department of Health and Human Services

Paul R. LePage, Governor

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Tel. (207) 287-5672

Subsurface Wastewater Unit

Department of Health and Human Services
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August 23, 2016

Clearstream Wastewater Systems, Inc.
Attn.: Lonnie Welch
P. O. Box 7568
Beaumont, TX 77713-7568

Subject: Product Registration, Clearstream Wastewater Systems, Inc., Model 500G

Dear Mr. Welch:

The Division of Environmental Health has completed a review of a registration application for the subject products. This information was submitted pursuant to Section 6.HH of the Subsurface Wastewater Disposal Rules for registration for use in Maine.

The Clearstream Wastewater Systems, Inc., Model 500G consists of a cylindrical tank with an integral conical clarifier. Influent is aerated in the tank to create activated sludge. Suspended solids are settled in the clarifier and recirculated as needed. Clarified effluent is pumped from the clarifier to a point of disposal. The Model 500G is rated at 500 gallons per day.

According to the information you provided, the Clearstream Wastewater Systems, Inc., Model 500G has been certified by the National Sanitation Foundation (NSF) pursuant to ANSI/NSF Standard 40 for residential wastewater treatment systems.

On the basis of the information, the Division has determined that the Clearstream Wastewater Systems, Inc., Model 500G is acceptable for use in the State of Maine, provided that it is installed, operated, and maintained in conformance with the manufacturer's directions.

Because installation and owner maintenance has a significant effect on the working order of onsite sewage disposal systems, including their components, the Division makes no representation or guarantee as to the efficiency and/or operation of Clearstream Wastewater Systems, Inc., Model 500G. Further, registration of this product for use in the State of Maine does not represent Division preference or recommendation for this product over similar or competing products.

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

Sincerely,

James A. Jacobsen
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Subsurface Wastewater Unit
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xc: Product File