



Oregon

Theodore R. Kulongoski, Governor

Department of Environmental Quality

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August 28, 2009

Seku Shabazz
Jet Inc.
750 Alpha Drive
Cleveland, OH 44143

RE: Jet®, Inc, Model J-750 Alternative Treatment Technology

The Oregon Department of Environmental Quality (Department) has received your Alternative Treatment Technology (ATT) application and the plans, specifications, and other required application exhibits. Your company certified that the following ATT system complies with all applicable Department rules and regulations. The Department has reviewed the materials submitted with your application for compatibility with the standards and criteria found in Oregon Administrative Rule (OAR) 340-071-0345. I am pleased to advise you that the following ATT system has been found to meet approval criteria for Treatment Standard 1 when used as part of an onsite wastewater treatment system in Oregon:

- Jet Inc. J-750 (approved for up to 750 gallons per day (gpd))

You are authorized to manufacture, market, and distribute this ATT system for use in Oregon, provided the following conditions are met:

1. The ATT systems must be manufactured in compliance with the Department's rules, and the plans and design specifications provided. Any deviation from the approved plans and specifications are not permitted unless authorized by NSF® International and in writing by the Department. Product modification approvals must be copied to the Department.

The approved version of the plans is drawing number 080910-1 dated 09/10/08.

2. In the event of aerator failure, the control panel must lock out effluent pump operation to prevent untreated or partially treated effluent from discharging to the absorption facility. An audible alarm must activate in the event of either effluent pump or aerator failure.
3. The ATT system must be preceded by a septic tank approved for use in Oregon. The tank sizing will be appropriately sized for the flow. For example, 450 gpd residence may use a 1,000 gallon Oregon-approved septic tank.

4. The J-750 unit must be assembled at the distributor's yard before being delivered to a job site, with the exception of the aerator unit, which shall be installed per the manufacturer's specifications.
5. The manufacturer must provide training for, and maintain a list of, certified installers and maintenance providers authorized to work on these ATT systems and provide certificates to those individuals.
6. Systems less than 10 years old may not exceed a failure rate of 10 percent.
7. The ATT system must maintain ongoing NSF® International Standard 40 certification.
8. As the manufacturer of these products, it is your responsibility to assure that each assembled ATT system delivered to the construction site is water-tight. Assurance must be achieved by periodic testing of the ATT system's components for water-tightness at the manufacturing facility.
9. A minimum two-year service contract, including a minimum of four service visits (scheduled every six months) must be included in the purchase price of the ATT system.
10. Each ATT system must be delivered with an installation guide and owner's manual.
11. Each ATT system is only acceptable at locations where the top loading will not exceed the engineering design parameters. ATT systems proposed for use at other locations will require an engineering analysis of the potential top loading, and may require the preparation of site-specific plans and specifications.

This determination should not be construed in any way as the Department's endorsement of this product or any advertising. Moreover, the Department is not responsible for any situation which may result from use or mis-application of your product.

If you have any questions regarding this letter, please contact the Department's Onsite Program Coordinator, Randall Trox at (541) 687-7338 or by email, (trox.randall@deq.state.or.us).

Sincerely,



Michael E. Kucinski, Manager
Water Quality/Onsite

c: All Contract County Offices
All DEQ Direct Service Offices