

May 3, 1996

Brenda R. Guy, President
Delta Fiberglass and Environmental Products Inc.
Post Office Box 969
Denham Springs, LA 70727

Subject: Approval of Plans and Specifications for 500 gallons per day Whitewater Fiberglass
Aerobic Treatment Unit Model DF50-FF

Dear Ms. Guy:

We have completed our review of further information submitted by Delta in support of their application for state approval, received April 9, 1996. Plans and specifications for your 500 gallons per day fiberglass Aerobic Treatment Unit Model DF50-FF, with modifications as you have proposed on the attached plans, are found acceptable by the On-Site Wastewater Engineering Branch and are hereby approved under On-Site Wastewater Section approval number ATU-3, dated May 3, 1996, in accordance with 15A NCAC 18A .1957(d).

The imprint that will identify the manufacturer, serial number, and capacity of the referenced unit will be DFEP/WW ATU-3 500. The imprint will be located to the right of the opening on the outlet end of the unit.

One copy of the plans and specifications bearing the On-Site Wastewater Section stamp of approval is enclosed. One copy is being forwarded to the Buncombe, Cherokee, Clay, Gaston, Graham, Haywood, Henderson, Jackson, Macon, Mecklenburg, Swain, and Transylvania County local health departments. One copy is being retained in our permanent files. Separate copies of this letter are being sent to the Farmers Administration and the Veterans Administration.

Please note that this approval applies only to Aerobic Treatment Units constructed in accordance with their approved plans and specifications; and, if found in noncompliance, an operation permit will not be issued for the installed wastewater system. In addition, all aerobic treatment units shall be watertight and shall be subject to a watertightness test per local and state environmental health guidelines. All requirements of Rule .1957(d) shall also be met, including the requirement for the manufacturer or his licensed representative to certify that the system has been properly installed, and for the owner to execute a contract with a certified wastewater treatment facility operator prior to operation permit issuance.

Ms. Brenda Guy
May 3, 1996
Page Two

Your Aerobic Treatment Unit must remain approved and listed in accordance with the standards adopted by the National Sanitation Foundation, Inc. for Class I sewage treatment plants as set out in Standard 40, as amended, pursuant to North Carolina General Statute GS 130A-342, and applicable sections of Rule .1957(d).

Additionally, all unit manufacturers having North Carolina state approval are subject to periodic, unannounced inspections of their units and manufacturing process by state and local environmental health officials. Should units be found to not be in compliance with their state approved plans or state sewage rules (15A NCAC 18A .1900 et seq.), such units may be permanently identified as being unacceptable for use in North Carolina on-site wastewater systems and the manufacturer of such units may face suspension or revocation of state approval for their units.

If you have any questions pertaining to this approval or if we may be of further service, please feel free to contact us at firm number and/or address listed of this letterhead.

Sincerely

Steven Berkowitz, P.E.
On-Site Wastewater Engineering Branch

SB/clg
enclosures

cc: Farmers Home Administration
Veterans Administration
On-Site Wastewater Section, Raleigh and Regional Staff
Mike Catanzaro
Carol Matthews