



B. J. Walker, Commissioner

Georgia Department of Human Resources • Division of Public Health • Kathleen E. Toomey, M.D., M.P.H., Director
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October 29, 2004

Michael Tidwell
Bartow Precast
P.O. Box 200067
Cartersville, GA 30120

Subject: Review of Bartow Precast 5500, 6000, 6500, 7000, 7500, 8000, 8500, 9000, 9500, and 10,000-gallon septic tanks.

Dear Mr. Tidwell:

The Georgia Division of Public Health's Environmental Health State Program office is in receipt of plans and specifications for the precast concrete septic tank(s) manufactured by your company. Plan reviews were conducted to determine if the models and capacities presented meet the provisions of the Georgia Rules for On-Site Sewage Management Systems, section 290-5-26-.05 (1) "Septic Tanks", "Minimum Design and Construction" and Sections "D" and "E" of the referenced *Manual for On-site Sewage Management Systems (hereafter referred to as the Manual)*. Following are the results of the reviews.

Bartow Precast 5500-gallon two-piece/two-compartment septic tank.	[BP 5500]
Bartow Precast 6000-gallon two-piece/two-compartment septic tank.	[BP 6000]
Bartow Precast 6500-gallon two-piece/two-compartment septic tank.	[BP 6500]
Bartow Precast 7000-gallon two-piece/two-compartment septic tank.	[BP 7000]
Bartow Precast 7500-gallon two-piece/two-compartment septic tank.	[BP 7500]
Bartow Precast 8000-gallon two-piece/two-compartment septic tank.	[BP 8000]
Bartow Precast 8500-gallon two-piece/two-compartment septic tank.	[BP 8500]
Bartow Precast 9000-gallon two-piece/two-compartment septic tank.	[BP 9000]
Bartow Precast 9500-gallon two-piece/two-compartment septic tank.	[BP 9500]
Bartow Precast 10,000-gallon two-piece/two-compartment septic tank.	[BP 10000]

The plans and specifications for the above-mentioned two piece/two-compartment tanks, having the range of capacities as indicated, are **hereby approved** for manufacture and installation in the State of Georgia. Design specifications meet the minimum design and construction requirements stated in Rule 290-5-26-.05 (1) and the current *Manual for On-site Sewage Management Systems*. The imprint to be located to the right of the outlet will bear your ID mark and the tank capacity in standard numerals only.

The Department reserves the right to conduct on-site field evaluations of your manufacturing plant as well as any field installations involving your tanks as deemed necessary. Department of Human Resources Division of Public Health staff or Environmental Health personnel employed by a County Board of Health may conduct inspections. Such evaluations may include evaluating your products to ensure that they meet specifications, detailed in your plans, in accordance with the *Manual*. Concrete tanks may be subject to testing to determine the concrete strength via use of a Schmidt Rebound Hammer.

Feel free to contact me should you have any questions regarding this approval.

Respectfully,


Gregory R. Harless
Land Use Program Consultant

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