

CHATHAM COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH DIVISION

80 East Street ▪ P. O. Box 130 ▪ Pittsboro, NC 27312-0130
Phone (919) 542-8208 ▪ Fax (919) 542-8288

OFFICE USE ONLY

TPN _____
Permit No. _____
Date _____
EHS _____
System Type _____

Improvement Permit for Wastewater Systems ARTICLE II-CHAPTER 130A OF THE NC GENERAL STATUTES

NEW REPAIR EXPANSION REVISED

An Improvement Permit is issued to Chris Fortanes, Evergreen Companies for
a 4.06 acre site located 11115 HWY 64 East

in Chatham County. It is specifically issued for the following facility:

Facility: Residential () Non-Residential (x)
No. Bedrooms _____ No. Residents/Employees 28 + 1400 ft² retail area
Type Wastewater: Residential () Commercial (x)
Initial System Type: I () II () III () IV () V (x) VI ()
Description Drip Irrigation with TSS II Pretreatment
Type System: Shallow Conventional () LPP ()
Other _____

Design Flow 870 EPGD Application Rate 15 GPD/ft²
Size Tank(s) w/Risers and Effluent Filter ST per plans Gal PT per plans Gal
Nitrification Line (Length/Width/Max Depth) 5800' x 2" x 6"

(On contour in approved septic area; sch. 40 PVC required over step-downs)

Repair System Type: I () II () III () IV () V (x) VI ()
Description Drip Irrigation with TSS II Pretreatment

Special Conditions Plans required prior to issuance of CA, plans to be drawn
by engineer or authorized individual

A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid.

Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.

This permit is valid [] without expiration [x] for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed.

The Improvement Permit shall not be affected by change in ownership.

THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation.

Issued by Thomas J. Boyle R.S.
Environmental Health Specialist

N.C. Registration Number 1353

Date 6-15-07

Name Fortanes, Chris 911 Address 11115 HWY 64 East



Agri-Waste Technology, Inc.
 5400 Etta Burke Court
 Raleigh, NC 27606
 Ph: 919-859-0669
 Fax: 919-223-1870
 www.agriwaste.com



**Fortunes Map
 Chatham Co, NC**

Layout Map

Legend

- SN Contour
- ASMT test locations
- Lot Lines
- Property
- Pre-Suitable Area

Drawn By: Enrique Cachafeiro
 Reviewed By: Jeff Vaughan
 Date: 08/12/2007

Area: Approx
 6,740 sq. ft.

Area: Approx
 13,630 sq. ft.

Approximate Lines

Porter 35° 44' 10" N 78° 59' 20" E elev. 366 ft.



Streamy Hill Hill 100'



File #11 82611

