PERMISSION IS HEREBY GRANTED
TO
PHILLIP SPARKS
(Granny's Restaurant and Union Grove Power Equipment)
Highway 901 - Union Grove, NC 28689

For the operation of a sanitary sewage collection, treatment and disposal system to serve the above mentioned restaurant, convenience store, and power equipment shop. The system is designed to accommodate a designed daily flow of 1,800 gal/day. The basic components of the system are as follows:

* Gravity sewer
* Grease trap 1,500 gallons
* Septic tank 1,500 gallons
* Pump tank 1,500 gallons

Simplex pump system 2 Hp Zoeller Pump
Two (2) nitrification fields:
(field A 1,600 linear ft. - 4,800 sq. ft.) pressure manifold
(field B 1,200 linear ft. - 3,600 sq. ft.) pressure manifold

Fields are separated by three-inch gate valves and designed to operated on one field at a time for a period of time to be determined by Iredell County Health Department who will inform owner when to switch fields.

This operation permit shall be valid as long as the sewage system is in compliance with Article II of North Carolina General Statutes Chapter 130A, Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal (10 NCAC 10A .1900) and all conditions of this permit as specified below:

1) This permit shall be valid as long as the facilities are operated and maintained as outlined in the attached specifications.
2) This permit is valid only with respect to nature and volume of waste described in the application, Improvement Permit, and its supporting data.
3) This permit is not transferable. If ownership of system changes then a new operations permit will have to be obtained by new owner.
4) If system fails to perform satisfactorily, the Iredell County Health Department shall be notified immediately.
5) Keep grease traps and septic tank pumped as often as needed, check at least once per month and pump if necessary.
6) Maintain all electrical parts of system - pump, alarm, etc. - as specified by the Iredell County Electrical Code.
7) Maintain proper pressure on each pressure manifold.
8) Maintain landscape so that surface water will not stand over tanks or drainlines.
9) Keep grass mowed over drainlines.
10) Maintain plumbing fixtures so that no leaks will occur.

OPERATION PERMIT ISSUED
NOVEMBER 21, 1991

J. C. Moore, R.S.
Environmental Program Specialist
Iredell County Health Department