

8100 FAIRVIEW RD

19703307

5/28/08

marliwr

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

Mecklenburg County
Health Department

June 30, 1994

Mr. William Grottle
4336 Birdie Court
Charlotte, NC 28227

Re: Mint Hill Car Wash, 8100 Fairview Road
File: 5416
Parcel: 197-033-07

Dear Mr. Grottle:

A site visit was made at the above referenced property on June 14, 1994 to evaluate the malfunctioning sewage treatment and disposal system. Mr. Kelly Randall, R.S., Mr. William Marlin, Soil Scientist and I discussed the problem with you during our visit. The first problem that should be eliminated is the excessive surface water runoff that is entering the system through the grit chambers, the tanks and the drainfield area. There is a need for surface water diversions in front of each bay area and in front of the drainfield area where the pavement ends. All gutter downspouts should be diverted past the septic system area. The septic tank area needs to be landscaped to prevent ponding of surface water and subsequent infiltration into the tanks. The grit chambers need to be cleaned out on a regular basis to prevent grit from entering the sewage disposal system. It is strongly recommended that the septic tanks have risers installed for easier access into the tank for monitoring the sludge level. The sludge level should be monitored on a regular basis. A riser should be at least 6" (six inches) above the surface of the ground and be properly sealed at the junction with the septic tank. Any type of water conservation methods that could be utilized would be beneficial to the efficient operation and maintenance of your system.

If the above mentioned items do not completely resolve the problem of the malfunctioning sewage disposal system then you will need to have an engineer submit detailed plans for repair to the system. You may have your engineer contact our office concerning information that would be needed in these plans.

Please be aware that according to Laws and Rules for Sewage Treatment and Disposal Systems 15A NCAC 18A .1900, .1961.

> *"(a) Any person owning or controlling the property upon which a ground absorption sewage treatment and disposal system is installed shall be responsible for the following items regarding the maintenance of the system:*

(1) Ground absorption sewage and disposal systems shall be maintained at all times to prevent seepage or discharge of sewage or effluent to the surface of the ground or to surface waters.

(2) Ground absorption sewage treatment and disposal systems shall be checked, and the contents of the septic tank removed, periodically to ensure proper operation of the system."

Please contact me when these items are completed. Failure to bring this system into compliance by July 15, 1994 may result in legal action being initiated against you.

If you have any further questions or concerns please feel free to contact me at 336-5569.

Sincerely,

Susan M. Bateman, R.S.
Individual Water and Wastewater Systems

SB:gf

cc: Kelly Randall
William Marlin

SB

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

5416

[] CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

PERSON FILING APPLICATION:
NAME: GROTHE (last) WILLIAM (first) J (mi)
ADDRESS: 4336 BIRDIE PHONE: 704 545-4592
CITY: CHARLOTTE STATE: NC ZIPCODE: 28227

Date:

PROPERTY OWNER:
NAME: GROTHE (last) WILLIAM (first) J (mi)
ADDRESS: SAME PHONE: (__) _____
CITY: STATE: ZIPCODE:

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 197-033-07
STREET ADDRESS: 8100 FAIRVIEW Rd
MINT HILL NC 28227
ZONING: BUSINESS

Township (check one):
[] 0 Mecklenburg County [] 2 Davidson [] 4 Pineville [] 6 Huntersville
[] 1 Charlotte [] 3 Cornelius [] 5 Matthews [X] 7 Mint Hill

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: LOT SIZE (in acres):

TYPE APPLICATION (check one):
[] SOIL TEST - INDIVIDUAL LOT (D)
[] NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
[] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[] COMMERCIAL OR INDUSTRIAL (N)
[] SOIL TEST DEVELOPMENT (P)
[] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
[] MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
[X] REPAIR TO SYSTEM (R)

RESIDENTIAL PROPERTY (Type Building, check one):
[] SINGLE MOBILE HOME (S) [] HOUSE (H) [] MULTIPLE FAMILY (U)
[] DOUBLE WIDE (D) [] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: NUMBER OCCUPANTS:

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business CARWASH # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) N Type _____

WATER SUPPLY (check one):
[] Community (C) [] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[X] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop [] None
[] Garage [] Storage Building [] Deck/Patio [] Bedrooms [] Other

The undersigned, owner, or legal agent for the owner, of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: William J Grothe Date: May 17, 1994

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

...

[] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

Environmentalist Date

Director or Authorized Section Head Date

WATER : 122791

called back in response to 5/18 message he left me -
5-27 left message
6-24-94 asphalt "curbing" done. Cannot yet determine yet how effective this will be.