

3310 DION DR

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Groundwater and Wastewater Services File Imaging Project
May 2007
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3310 Dion Dr.

State of North Carolina
Department of Environment, Health, and Natural Resources
Mooresville Regional Office

James G. Martin, Governor
William W. Cobey, Jr., Secretary

Albert F. Hilton, Regional Manager

MEMORANDUM

TO: William R. Marlin, Soil Scientist
Mecklenburg County Health Department

FROM: Joe Lynn, Regional Soil Specialist JDL
Division of Environmental Health

SUBJECT: Soil/Site Evaluation of Jas V. Robinson lot on 3310 Dion Dr. Matthews, N. C. 28105

DATE: August 2, 1991

On July 3, 1991 you and I conducted a soil/site evaluation of the above named property to determine its suitability for the installation of a ground absorption sewage treatment and disposal system to serve a two bedroom house. The site is a 1.75 acre tract. The lot gently slopes toward one rear corner, see plat. The lot is in pasture, with trees along the front and back. There is an old road bed on the front part of the lot in the trees. There is a small depression near pit # 4, and a large one along the rear of the lot near pit # 1. Water must be obtained from an on-site well. Mr. Robinson was present during the evaluation. Back hoe pits were used to evaluated the lot.

The soil depth ranges from twenty one (21) inches to thirty six (36) inches. Mixed mineralogy clay was found in each pit at some depth. Gray mottles were present in each pit at less than eighteen (18) inches.

This site is unsuitable for the installation of a ground absorption sewage treatment and disposable system due to:

Unsuitable topography and landscape position	Section .1940
Unsuitable soil characteristics	Section .1941
Unsuitable soil wetness conditions	Section .1942
Insufficient soil depth	Section .1943
Insufficient available space	Section .1945

These options are available to the Applicant:

1. The applicant may purchase other suitable or provisionally suitable property to install the sewage systems on.

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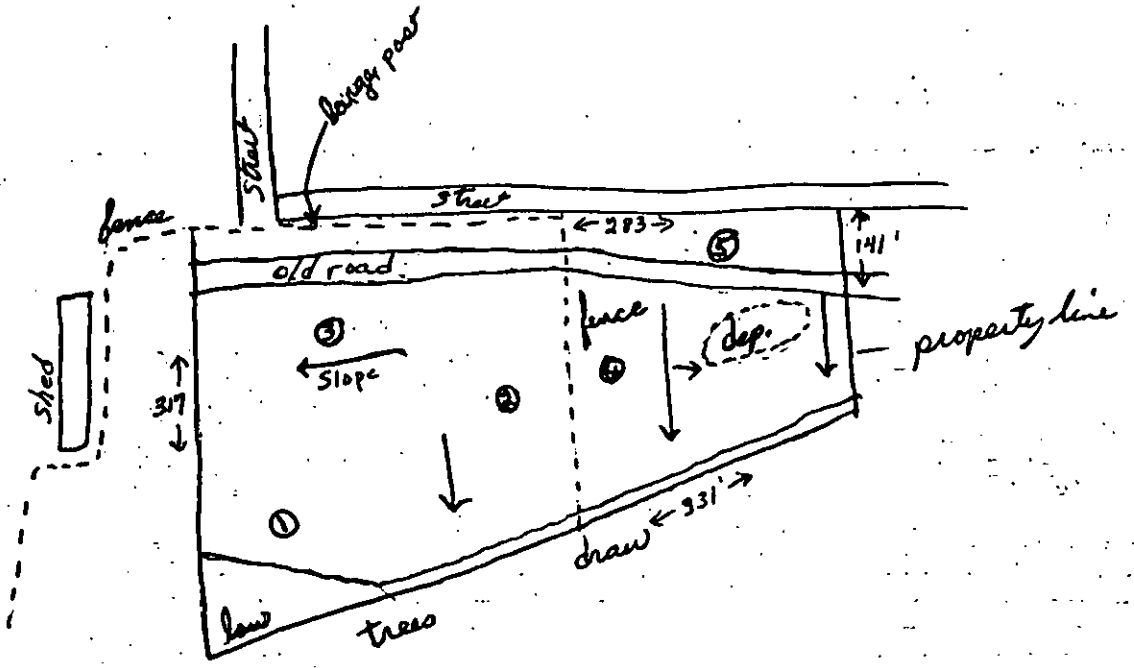
2. The applicant may acquire an easement from another property owner to install the systems on, if a suitable or provisionally suitable site is located.

3. The applicant may contact the Division of Environmental Management in Mooresville, N. C. at (704) 663-1699 to discuss any options available through this division.

4. The owner may pursue a system through Section .1957 (c) of the Rules.

5. The owner has the right to appeal this denial under G.S. 130-24 if requested within sixty (60) days.

If there are any questions concerning this evaluation, I can be reached through the Mooresville Regional Office


Steel
barrow pour
Street
fence
283
5
141'
old road
shed
3
Slope
317
2
fence
4
dep.
property line
1
931
draw
low
trees