Date Received 8/12/77 Apt. No. (S) _____ Application No. (W) _____

T. C. No. 195-041-22

Map Date 12:14:73

MECKLENBURG COUNTY 2nd No 195-143-28

DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Thomas (LAST) William (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 4401 Nielson Ln. Charlotte, N.C. ZIP 28212

PHONE NO Home 545-4995 Office Same

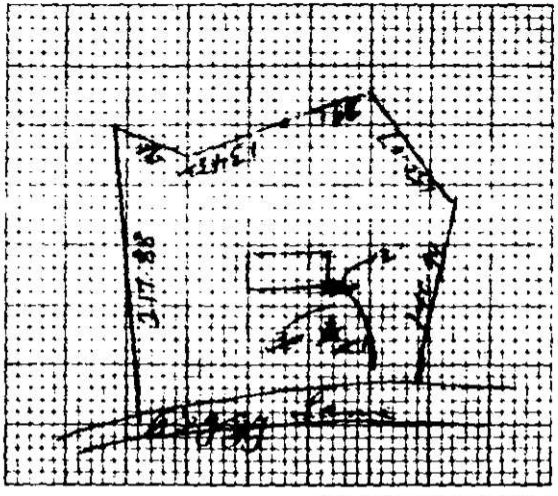
LOCATION OF PROPERTY 3915 [redacted] Rigsby Ln. (STREET OR COUNTY ROAD)

WELL CONTRACTOR Henry Wilson LICENSE NO 227

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of ✓ individual semi public, or public water supply

Aug. 6, 1977
DATE OF APPLICATION

T. E. Nelson
OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks: 12' to RT of House
36' to Front of Lot

This location is not 50' from foundation of termite treatment not advised.

Application approved and permit hereby granted

Permit No: 7596

EHD-5-76

J. P. Brigman
ENVIRONMENTALIST

Environmental Health Department's Copy

MECKLENBURG COUNTY
Department of Public Health
1200 Blythe Boulevard
Charlotte, North Carolina 28203

Telephone 374-2113

SDR No. 7595
T.C. No. Version of 135-041-22
12-14-73

SITE DISAPPROVAL REPORT
INDIVIDUAL SEPTIC TANK SYSTEM WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

Date Issued
1. 3-[illegible]-74
2.
3.

NAME OF OWNER
ADDRESS OF OWNER [illegible] Matthews, N.C. ZIP 28105
LOCATION OF LOT [illegible] 12-3

The lot described above has been disapproved for the installation of an individual septic tank system with subsurface soil absorption, effluent discharge due to the following:

FAILURE TO PASS PERCOLATION TEST (60 minutes per inch or less)

Test No.	Date of Test	Percolation Rate
1.		min/in
2.		min/in
3.		min/in

ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S)

[illegible] 1-[illegible]-74 [illegible] series.
[illegible] soils have plastic [illegible] certain
[illegible] clay minerals. [illegible] water
[illegible] in prolonged periods of [illegible] water-
[illegible] table in inadequately [illegible] depth
[illegible] of material [illegible] to or [illegible]
[illegible] in excess of [illegible] [illegible]

W. Curtis Lyons Jr.
Soil Scientist

Environmentalist

(Stencil No.)
EHD 398
8/70

FORM NO.
E-19-8-14-70

Date Received 8/18/77 Apt. No. (S) _____ Application No. (W) _____

MECK COUNTY DEPARTMENT OF RECEIVED ENVIRONMENTAL HEALTH

T. & P. No. 195-041-22

Map Date 12-14-73

2nd No. 195-043-28

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Thomas William [illegible] (LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 4401 Nickerson St. Charlotte, N.C. ZIP 28212

PHONE NO Home 545-4995 Office same

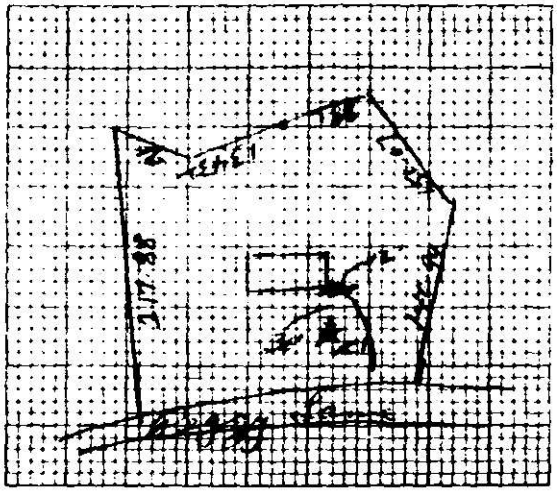
LOCATION OF PROPERTY 3915 [redacted] (STREET OR COUNTY ROAD)

WELL CONTRACTOR Henry Wilson LICENSE NO 227

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of ✓ individual, semi public, or public water supply

Aug. 6, 1977
DATE OF APPLICATION

T. W. Thomas
OWNER



12' to RT of House
50' to front of lot

This location is not 50' from foundation & termite treatment not advised.

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No: 7596

ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
Department of Public Health

1200 Blythe Boulevard — Telephone 374-2113

Charlotte, North Carolina 28203

Date Issued
1. [illegible]-74
2. _____
3. _____

SDR No. 7595
T.C. No. portion of 135-041-22
12-14-73

SITE DISAPPROVAL REPORT
INDIVIDUAL SEPTIC TANK SYSTEM WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER [illegible]

ADDRESS OF OWNER [illegible], Matthews, N.C. ZIP 28105

LOCATION OF LOT [illegible] - 12-?

The lot described above has been disapproved for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

FAILURE TO PASS PERCOLATION TEST (60 minutes per inch or less)

	Test No.	Date of Test	Percolation Rate
____	1.	_____	_____min/in
____	2.	_____	_____min/in
____	3.	_____	_____min/in

____ ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) [illegible] series.
[illegible] soils have [illegible] contain.
[illegible] clay minerals. [illegible] ch water
[illegible] during periods of [illegible] steristics
[illegible] soil is inadequately [illegible] ote or thes
[illegible] is slight [illegible] percolatio
[illegible] to [illegible] process of [illegible]

W. Everette Lyons Jr.
Soil Scientist

_____
Environmentalist

(Stencil No.)
EHD 398
8/70

FORM NO.
E-19-8-14-70

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: March 12, 1974

TO: Mr. Moffitt D. Kirby
Environmentalist

FROM: W. Everette Lynn, Jr. WEL
Soil Scientist

SUBJECT: Apt. 7595 (W.P. Thomas)
Lot No. 12-B Peggy Lane
3-11-74

Soils were found to be of the Helena series. These soils have plastic and sticky clay subsoils which contain swelling clay minerals. They may also have a perched high water table during periods of high rainfall. These soil characteristics result in inadequately slow permeability. Percolation rate on these soils is highly variable; however, they have a true mean percolation rate in excess of 180 min/in.

Based on this investigation, the lot appears unsuitable for installation of a septic tank system.

combined with APT # 7596