Date Received 1/21/77

APT No. 15933 ~~11833~~
P.O.
T. C. No. 217-295-05

Map Date 1/29/76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Gravitte (LAST), John (FIRST), Reid (MIDDLE)

2) ADDRESS OF OWNER 321 Seneca Place ZIP 28210

3) PHONE NO. Home 831-7915 Office 831-7915

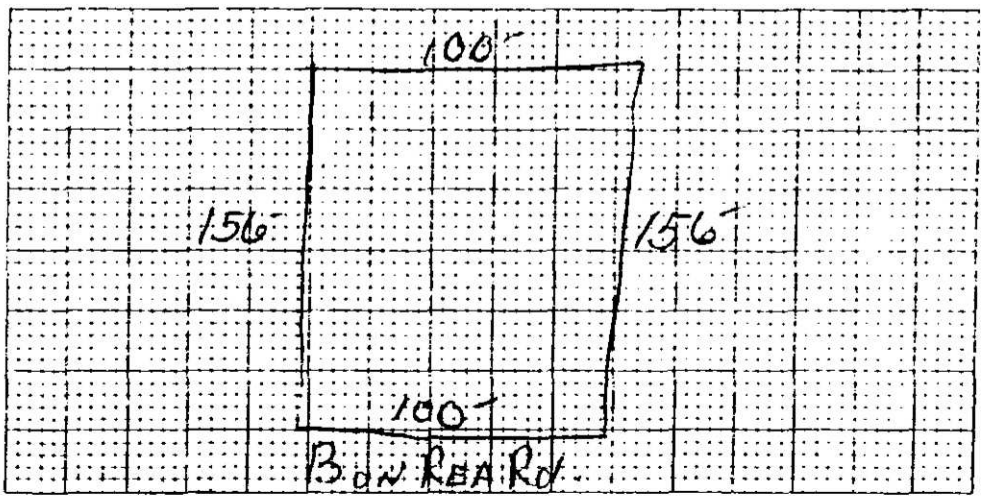
4) LOCATION OF PROPERTY Bon Rea Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Prov. Franklin Park LOT NO. 25 BLOCK NO 1

MAP BOOK NO. 6 PAGE NO. 931-933

6) DEED REFERENCE DEED BOOK 1723 PAGE NO. 253

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

John Reid Gravitte
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT 15933

Date of Investigation January 25, 1977 APT NO. ~~H832~~

Owner J. R. Gravitte

Location of Property Ben Rea Rd. lot NO. 25 Block 1

Soil Suitability Ratings Texlde No. P.O. 211-295-05

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Irodell			
2. Soil Slope	suitable 0-4%			
3. Soil Depth	unsuitable <30"			
4. Soil Texture	unsuitable 2:1 EXPANDING clay			
5. Soil Structure	unsuitable massive			
6. Restrictive Horizons	—			
7. Soil Drainage	unsuitable perched high water table			
8. Soil Permeability (Percolation Rate)	unsuitable very slow >120 min/in			
9. Other	→ Inadequate lot size			
10. Overall Rating	unsuitable			

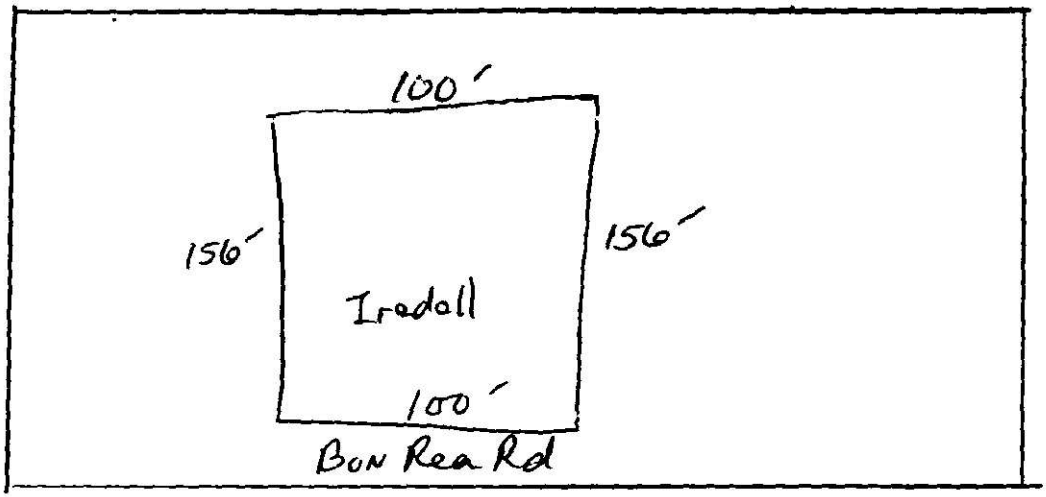
Recommendations Based on this investigation, the lot is not recommended for approval for installation of a septic tank system.

See diagram on back

W Edward Casement
Soil Scientist

3/18/75
KMD 539

DIAGRAM OF PROPERTY



3/18/75

EHD 339

Date Received 1/21/77

15933

APT No. 11833

T. C. No. P.C. 217-295-05

Map Date 1/29/76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Griffith, John Reid (LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 321 Seneca Place ZIP 28210

3) PHONE NO. Home 531-7915 Office 531-7915

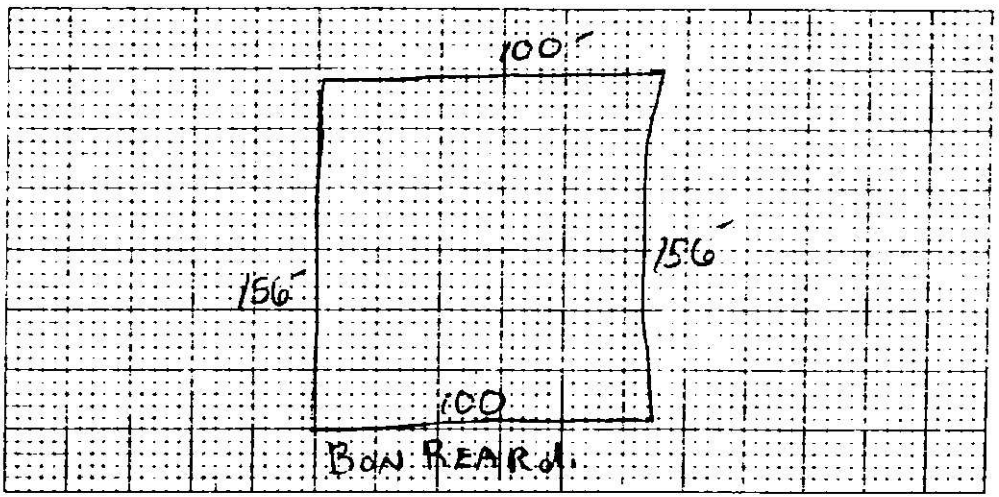
4) LOCATION OF PROPERTY Bon Rea Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Providence Franklin Park LOT NO 26 BLOCK NO. 1

MAP BOOK NO 6 PAGE NO. 931-937

6) DEED REFERENCE DEED BOOK 1723 PAGE NO 253

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

John Reid Griffith
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

15933

Date of Investigation January 25, 1977 APT NO. 11833

Owner J. R. Gravitte

Location of Property Bon Rea Rd. lot No. 26 Tax Code No.: P.O. 211 - 295-05

Soil Properties	Soil Suitability Ratings Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Iredell			
2. Soil Slope	suitable 2-6%			
3. Soil Depth	unsuitable <30"			
4. Soil Texture	unsuitable 2:1 EXPanding clay			
5. Soil Structure	unsuitable massive			
6. Restrictive Horizons	—			
7. Soil Drainage	unsuitable perched high water table			
8. Soil Permeability (Percolation Rate)	unsuitable very slow >200 min/in			
9. Other	→ Inadequate lot size			
10. Overall Rating	unsuitable			

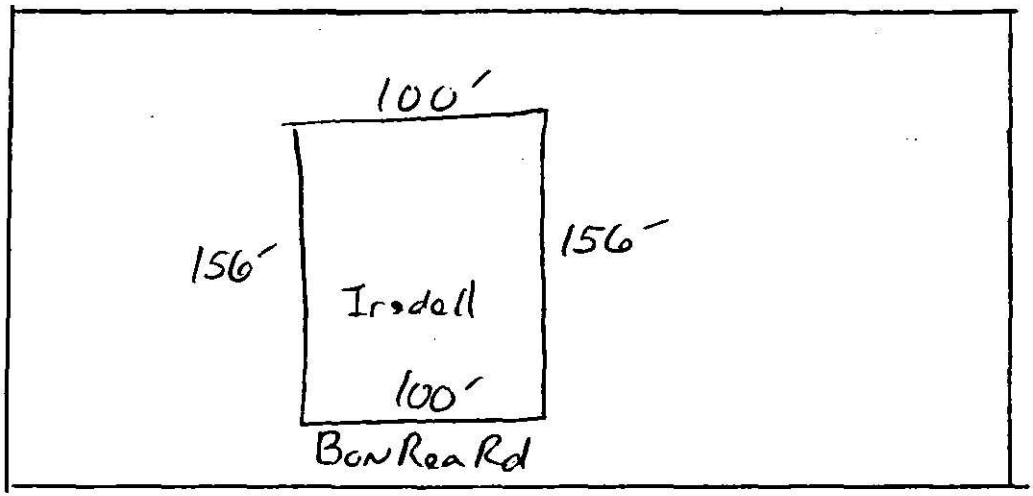
Recommendations Based on this investigation, the lot is not recommended for approval for installation of a septic tank system.

See diagram on back

W. Edward Casement
Soil Scientist

3/18/75
EMD 539

DIAGRAM OF PROPERTY



3/18/75

EHD 539

Date Received _____

11831
32
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APT No. 11831-933

T. C. No. 11932

Map Date 11933

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 5 1976
ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER PAGE (LAST) NORMA (FIRST) JANET (MIDDLE)

2) ADDRESS OF OWNER 3346 WELLINGTON CT. ZIP 28211

3) PHONE NO. Home 366-4732 Office _____

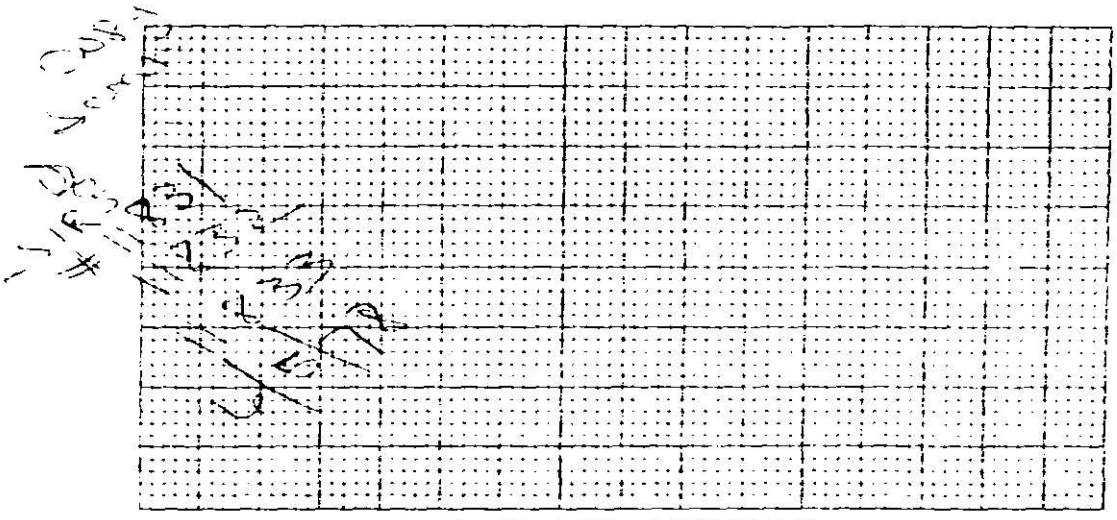
4) LOCATION OF PROPERTY Bon Rea Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Providence Franklin Pk. LOT NO. 25, 26, 27 BLOCK NO. 1

MAP BOOK NO 6 & 4022 PAGE NO. 931-933 - 34

6) DEED REFERENCE DEED BOOK 4022 PAGE NO 34

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

Norma J. Page
OWNER

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

DATE ISSUED
1. 1/26/77
2. _____
3. _____

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

SIP NO. ~~11032~~ 15933
T.C. NO. P.O. 211-295-05
I.P. DATE 1/29/76

NAME OF OWNER Gravitte, John Reid

ADDRESS OF OWNER 321 Seneca Place, Charlotte, N. C. 28210

LOCATION OF LOT Bon Rea Road, Lot 25, Block 1, Providence Franklin Park

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Soil structure unsuitable

Soil permeability unsuitable

Percolation rate in excess of 200 min./in.

John R. Adkisson

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

JRA:jjk

(Stencil No.)
EHL 359
8/74

FORM NO.
I-11-8-21-74

R

Date Received 7/11/9

APT No. 5933

T. C. No.

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER _____ (LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER _____ ZIP _____

3) PHONE NO Home _____ Office _____

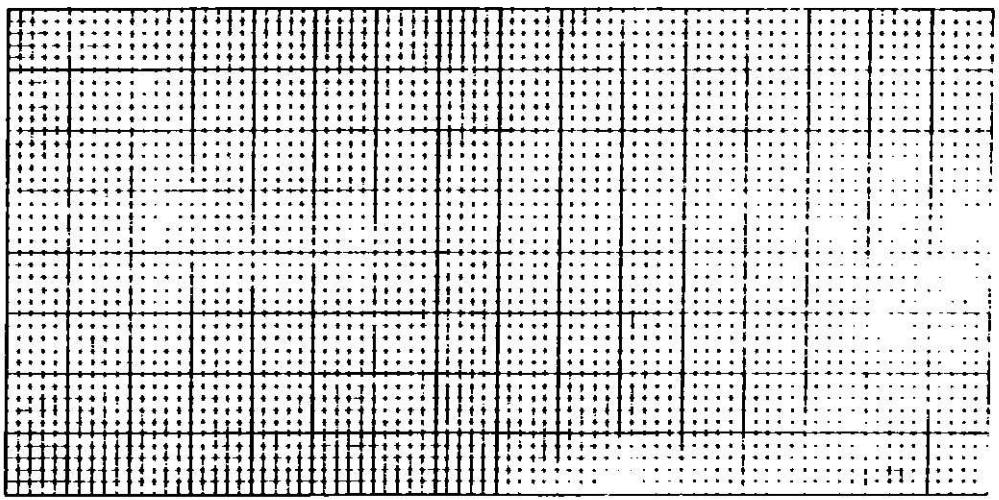
4) LOCATION OF PROPERTY _____ (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

_____
OWNER

EHD-5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

APTIS-933

(Ground Absorption Sewage Disposal)

OWNER: Norma Page
ADDRESS: 5334 Lawnbrook
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Ben Rea

DATE REQUESTED:
PLAT NO.: 211-295-05
LOT SIZE: 31,300

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-8% / PS / U	(S) 2-8% / PS / U	S complex / PS slopes / (U)	S / PS / U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S / PS 2-1 / (U) clay	S / PS 2-1 / (U) clay	S / PS 2-1 / (U) clay	S / PS / U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S / PS Massive / (U)	S / PS massive / (U)	S / PS Massive / (U)	S / PS / U
4. SOIL DEPTH (In.)	(S) 40" / PS / U	S / PS 40" / (U)	S Depth / PS Variable / (U)	S / PS / U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None / PS / U	(S) None / PS / U	(S) None / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Seasonal / PS Perched water table / (U)	(S) 70 to ground water / PS / U	S Eroded / PS Areas / (U) Channel wash	S / PS / U
7. SOIL PERMEABILITY (Percolation Rate)	S / PS slow / (U)	S / PS slow / (U)	S / PS slow / (U)	S / PS / U
8. OTHER (Specify)	S / PS / U	S / PS / U	S / PS / U	S / PS / U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Iredell	Mecklenburg	Eroded Areas	

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

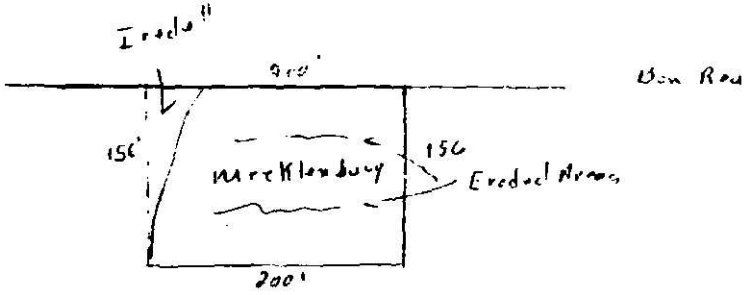
Recommendations/Comments:

Described By: William B Medlin

Title: Soil Scientist Date: 7-23-79

DHS Form 2601 (2/77)
Sanitation

3


Iredell
200'
Bon Rou
156'
156
Mecklenburg
Eroded Areas
200'

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

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

SIR. NO. ~~15933~~
T.C. NO. ~~211-295-05~~
MAP DATE
DATE ~~July 24, 1979~~

NAME OF OWNER Page, Norma

ADDRESS OF OWNER 5334 Farmbrook, Charlotte 28210

LOCATION OF LOT Bon Rea Drive, 25 and 26

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive

Soil Permeability Unsuitable

Eroded Areas Will Channel Water

John R. Adkisson, Environmentalist

John R. Adkisson, Environmentalist

R