Date Received 9-20-82

MECK COUNTY DEPARTMENT OF
RECEIVED
SEP 20 1982
ENVIRONMENTAL HEALTH

SIR No. 19063

T. C. No. 133-24-46

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER HAZLEHURST (LAST) WILLIAM (FIRST) YATES (MIDDLE)

2) ADDRESS OF OWNER 7802 BRIARDALE DR. ZIP 28212

3) PHONE NO. Home 563-0046 Office 535-6861

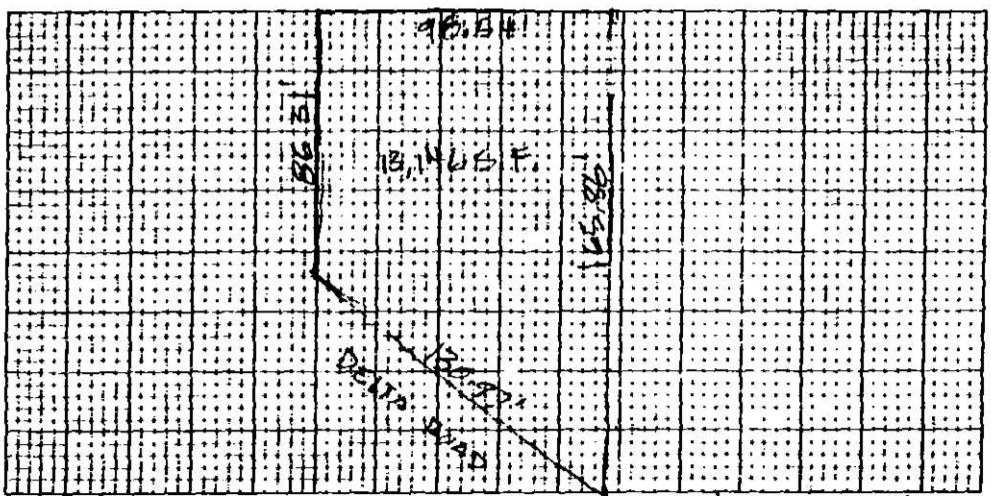
4) LOCATION OF PROPERTY 5019, 5021 DELTA ROAD (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 4541 PAGE NO. 0908

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

W. Clyde Yates
OWNER

EHD-5-76

Environmental Health Department's Copy

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

S.I.R.# 19013

T.C.# 133-241-46

DATE: 9-23-82

NAME OF OWNER: Hazlehurst, William Y.

ADDRESS OF OWNER: 7802 Briardale Drive, Charlotte, NC 28212

LOCATION OF LOT: 5019, 5021 Delta Road

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, due to the following reason:

SOIL TEXTURE (various - mixed clay) UNSUITABLE

SOIL STRUCTURE (massive compact) UNSUITABLE

SOIL DRAINAGE/GROUNDWATER (low areas before fill) UNSUITABLE

Mike Sexton

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19013

T.C. NO. 133-241-46

(Ground Absorption Sewage Disposal)

OWNER: William Hazlehurst
ADDRESS: 7802 BRiardale Dr 28212
PLAT NO:
LOT SIZE: 13,146 .30
LOCATION OF SITE: Delta Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey	S PS (U) Various mixed clays	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (U) massive Compact	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) Compact Soils	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS (U) Low Area Before Fill	S PS U	S PS U	S PS U
7. OTHER (Specify) Limited Area	S PS (U)	S PS U	S PS U	S PS U
8. SOIL GROUP	IVba			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Undetermined Lot Filled with Mixture of Soils Base Soil Below Fill Is Helena			

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

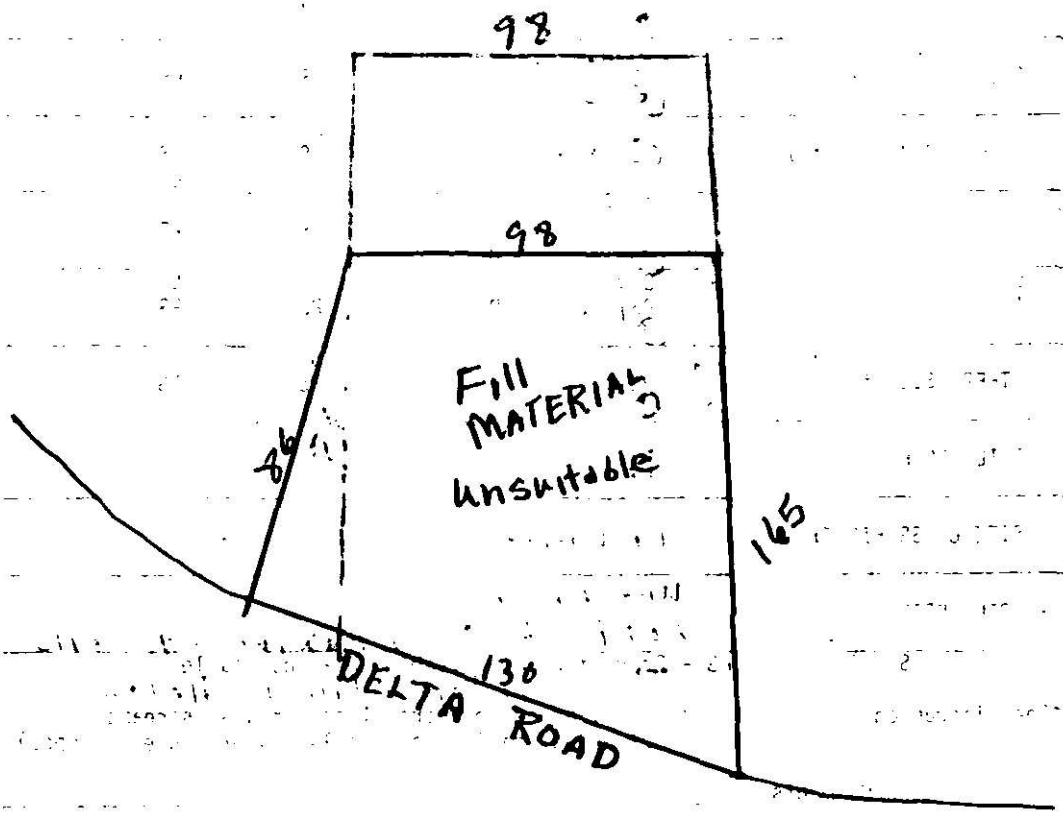
Recommendations/Comments:

Described by: W. B. Ramsey
Title: Sanitarian

Date: 9-22-82

EHD 539 (Revised: 6/82)

2


98
98
Fill
MATERIAL
Unsuitable
86
165
130
DELTA ROAD

Date Received 9-20-82

RECEIVED
SEP 20 1982
MECK. DEPARTMENT OF ENVIRONMENTAL HEALTH

ICAR(S) Application No. 19013

T. C. No. 133-241-46

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.

Repair - 3 bedroom exist



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No

4) No. of Bedrooms 4
5) Business Use — Max No Employees ___
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ✓ Yes ___ No
8) Dishwasher ✓ Yes ___ No
9) Water Supply:
A) Individual Well ___
B) Governmental System ✓
C) Community System:
1. Well source ___
2 Governmental source ___
10) Sewage System:
House located within 200 feet of public sewer ✓ Yes ___ No
House located within 200 feet of community sewer ___ Yes ___ No
11) FHA Case No. ___
12) VA Case No. ___

13) NAME OF OWNER [illegible] (LAST) William (FIRST) Yates (MIDDLE)

14) ADDRESS OF OWNER [illegible] CHARLOTTE 28212

15) PHONE NO. Home [illegible] Office 536-6861

16) LOCATION OF SYSTEM [illegible] VILLA ROAD (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK [illegible] AT PAGE 1218

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ✓ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

9/20/82
DATE OF APPLICATION

[signature]
OWNER

EHD-5-76