Date Received 1/6/80

APT No 16,420

T. C No. 197-06-1-

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 ___

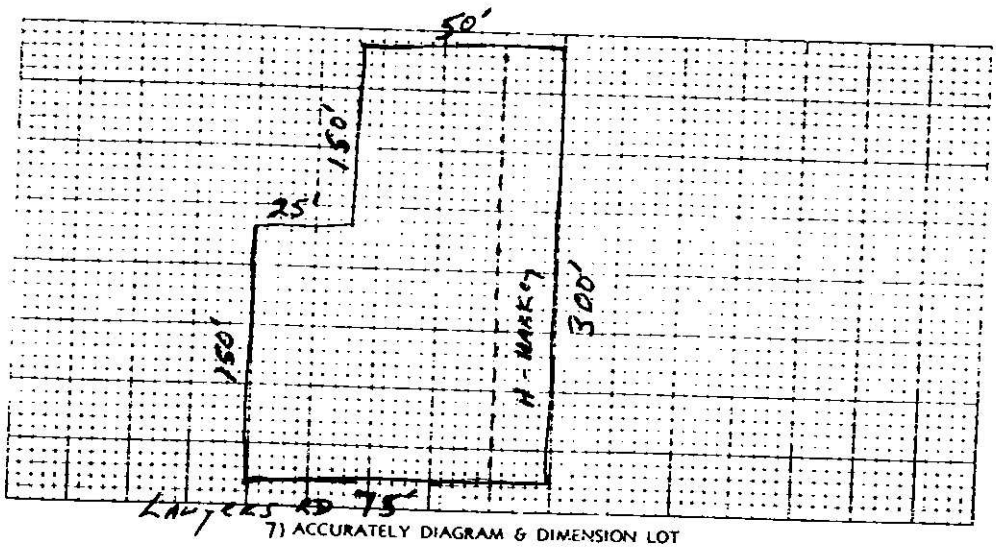
4) LOCATION OF PROPERTY ___ STREET OR COUNTY ROAD

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

Ruth M. Williams
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 1/6/80

APT No. 16420
pd 11-001-16
T. C. No.

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Harkey (LAST) Thomas (FIRST) Harris (MIDDLE)

2) ADDRESS OF OWNER 13935 Lawyers RD Charlotte NC ZIP 28212

3) PHONE NO Home 5454003 Office

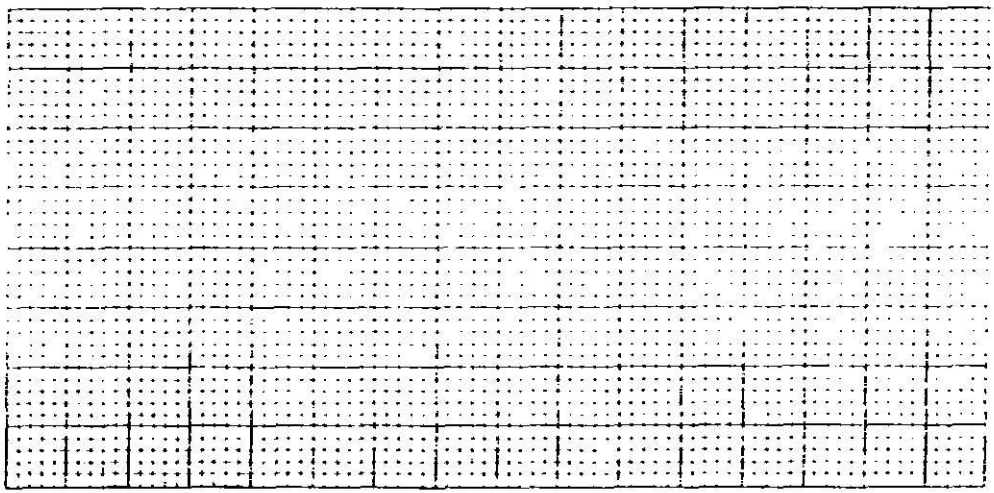
4) LOCATION OF PROPERTY Lawyers RD. (STREET OR COUNTY ROAD)

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

Thomas Harris Harkey
OWNER

EHD-5-76

Environmental Health Department's Copy

S.I.R. NO. 16420

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

APPENDIX H
SITE EVALUATION

T.C. # PO 197-061-05-10

(Ground Absorption Sewage Disposal)

OWNER: Ruth M. Williams
ADDRESS: 14001 Jaurgers Road
COUNTY: Charlotte, N.C. 28212
LOCATION OF SITE: 14001 Jaurgers Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 19,750+

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-6% U	(S) PS 2-10% U	(S) 2 10% PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S Some PS 2-1 U Clay	S 2-1 PS Clay U	S PS (Clay) U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS (Wall Block) U	S PS (Blocky) U	S PS (Blocky) U	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	(S) 48" PS U	(S) 48" PS U	S PS U
5. RESTRICTIVE HORIZONS (In. (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Depression PS Seasonal (U) high water table	(S) 24 to Ground PS Water U	(S) 24 to PS Ground U Water	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S Slow PS Very U Slow	S Slow PS Very U Slow	S PS (Moderate) U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S Inadequate PS Area (U)	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Cecil Enon	Enon	Cecil	

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)

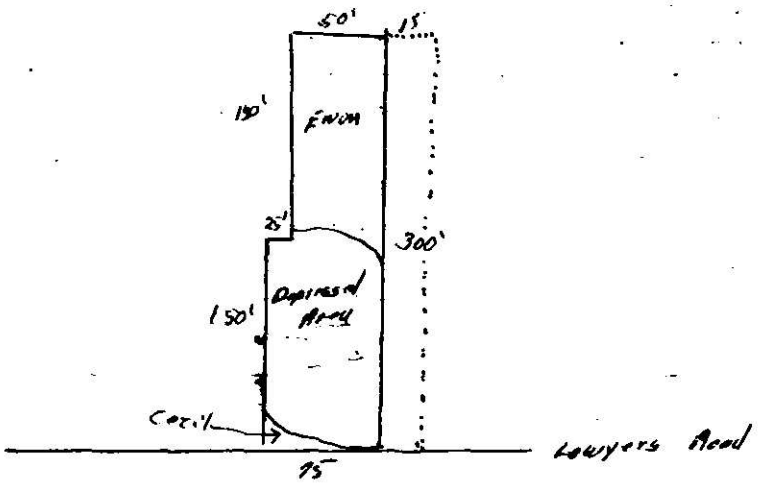
Recommendations/Comments:

Described By: William A. Marlin

Title: Soil Scientist Date: 1-10-80

DHS Form 2601 (2/77)
Sanitation

2


50'
15'
150'
FROM
25'
300'
Approved Area
150'
Cent'l
Lawyers Road
95'

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. # 16420

T.C. # po 197-061-06.10

DATE January 14, 1980

NAME OF OWNER Williams, Ruth M.

ADDRESS OF OWNER 14001 Lawyers Road, Charlotte, NC 28212

LOCATION OF LOT 14001 Lawyers 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 Permeability Unsuitable

Inadequate area of provisionally suitable soils for the installation of ground absorption sewage disposal system in accordance with North Carolina Department of Human Resources specifications.

John R. Adkisson

John R. Adkisson, Environmentalist

SEE INSTRUCTIONS ON BACK

Date Received 4 Feb 1980

ICAR(S) Application No 16420

PO T C No 197-01-06

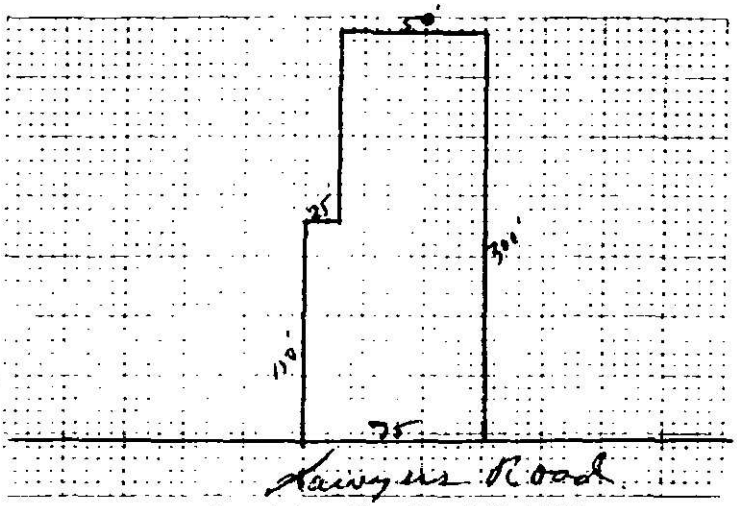
Map Date

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 2. Construct 3. Alter or Repair an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge



3. PLOT PLAN (ACCURATELY DIMENSIONED)

4. Mobile Home Yes ___ No ✓
Residence ✓ Yes ___ No
5. No of Bedrooms 3
6. Business Use Max No Employees ___
7. Washing Machine ___ Yes ___ No
8. Garbage Disposal ___ Yes ___ No
9. Dishwasher ___ Yes ___ No
10. Water Supply
A. Individual Well ✓
B. Governmental System ___
C. Community System
Well Size ___
2. Governmental source ___
11. Sewage System
House located within 200 feet of public sewer ___ Yes ___ No
House located within 200 feet of community sewer ___ Yes ___ No
12. FHA Case No ___
13. VA Case No ___

13. NAME OF OWNER Williams (LAST), Gary (FIRST), ___ (MIDDLE)

14. ADDRESS OF OWNER 7613 Bickley Place, Charlotte, 28212

15. PHONE NO Home 568-7577 Office ___

16. LOCATION OF SYSTEM 14001 Lawyers Rd (STREET OR COUNTY ROAD)

17. SUBDIVISION ___ Lot No ___ Block No ___

Map Book No ___ Page No. ___

18. DEED REFERENCE — DEED BOOK ___ AT PAGE ___ unavailable

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.

4 February 1980
DATE OF APPLICATION

Gary Williams
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Received 1-28-85

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 28 1985
ENVIRONMENTAL HEALTH

SIR No. 16420

T. C. No. 197-061-10

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER HARKEY (LAST) T. (FIRST) HARKEY (MIDDLE)

2) ADDRESS OF OWNER 13935 LAWYERS Rd ZIP 28212

3) PHONE NO. Home 545-4033 Office N/A

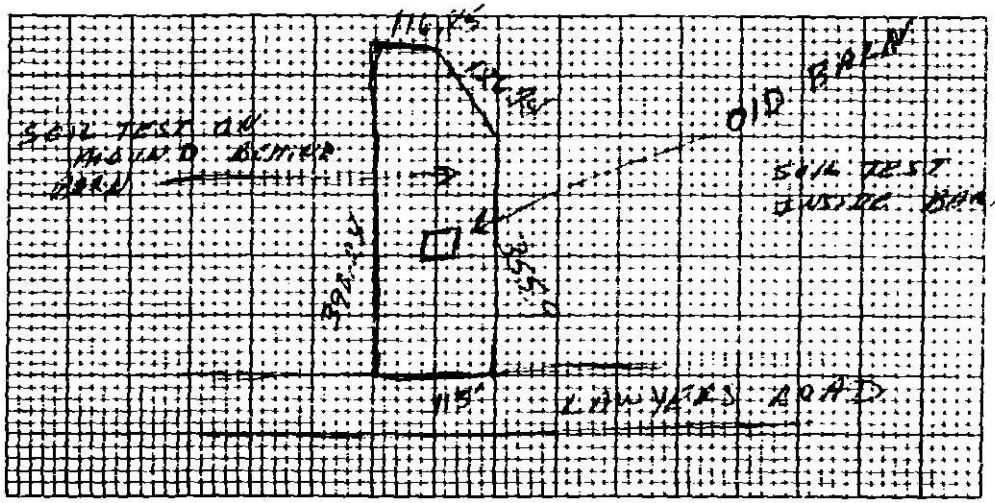
4) LOCATION OF PROPERTY LAWYERS ROAD (STREET OR COUNTY ROAD)

5) SUBDIVISION MINT HILL LOT NO 10 BLOCK NO. 061

MAP BOOK NO 197 PAGE NO. (197-061-10)

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

T. Harvey Harkey
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. [illegible]

T.C. NO. [illegible]

(Ground Absorption Sewage Disposal)

OWNER: [illegible]
ADDRESS: [illegible]

PLAT NO:
LOT SIZE: [illegible]

LOCATION OF SITE: [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S [illegible] PS U	S PS [illegible] U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS [illegible] U	S PS clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS [illegible] U	S PS Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S [illegible] PS U	S Approx. 30" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S [illegible] PS U	S [illegible] PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S [illegible] PS [illegible] U	S [illegible] PS [illegible] U	S [illegible] PS [illegible] U	S PS U
7. OTHER (Specify)	S PS U	S [illegible] PS U	S PS U	S PS U
8. SOIL GROUP	[illegible]	[illegible]	—	
9. SITE CLASSIFICATION	[illegible]	[illegible]	unsuitable	
10. SOIL SERIES	[illegible]	[illegible]	Davidson	

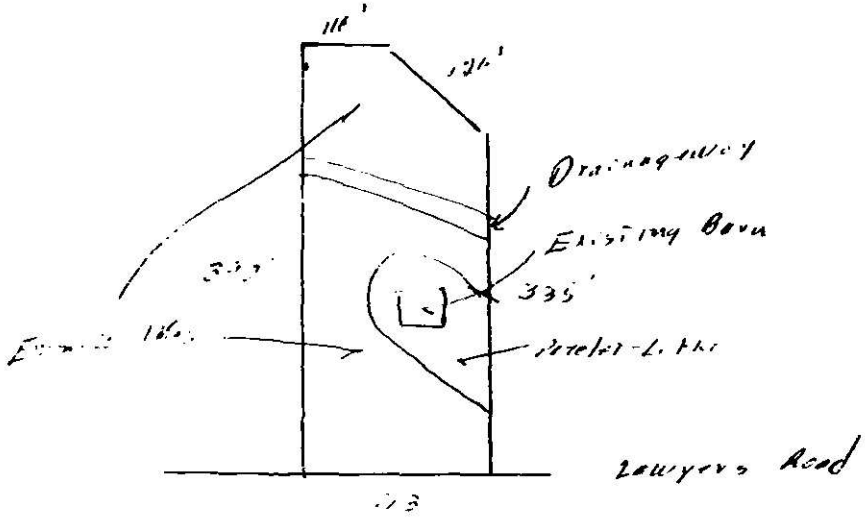
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: [illegible]

Described by: William R. Marks
Title: Soil Scientist

Date: 2-18-25


118'
124'
Drainageway
Existing Barn
335'
Lawyers Road

MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 16420

DATE 2-18-85

T. Harry Harkey
13935 Lawyers Road
Charlotte, NC 28212

Re: Property located at Lawyers Road, TC# 197-061-10

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation, showed the site to be classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

North Caroline General Statute 130A-335 and 10 NCAC 10A .1948 (c) provides that:

> Sites originally classified as UNSUITABLE may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as PROVISIONALLY SUITABLE upon submission to the local health department and when requested by the local health department to the state agency of the following:
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
>
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
>
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

If I may be of any assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure