

1601 MCMANUS RD

13923120

5/30/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

CERTIFICATE OF COMPLETION/OPERATION PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 5109-A DATE: 3-28-89
PO
TC: 139-231-09 ☒ L ☒ CRT
SERIAL № 11754

Name of Owner Jeffrey Smith Juris.:
Address of Property 1601 McManus Rd.

Inspection Data:

Tank Material PCC
Total Length of Drainfield 400'
Number of Lines 4 @ 100'
Cover Depth 24" - 32"
Water Supply Source well
Distance to Water Source 100 +
Excavation Inspected 3-28-89
Tank(s) Inspected 3-28-89
Wash Line Inspected
High Water Alarm Inspected

PLOT

Design: 1989, 1500ST, con, 1200SFT, 12", cecil CTR# 117

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☒ installed or constructed ☐ altered or repaired
☒ in accordance with the permit issued ☐ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

☒ Certificate of Completion ☐ Operation Permit

does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

COMMENTS:

B. R. Ferguson
Environmentalist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH

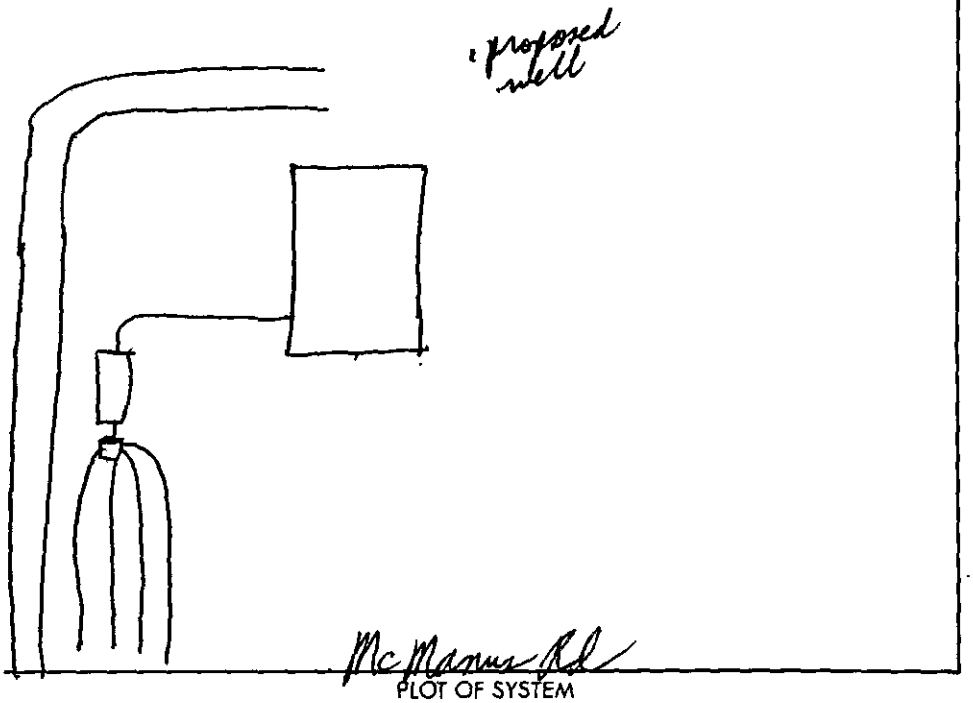
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 5109-A DATE: 2-6-89

PO TC: 139-231-09 X L

SERIAL Nº 12468

Permission is hereby given to ✓ Install or Construct, _____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 11-25-88. All work shall be completed on or before 3-6-89, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank _____ gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400 feet

Number of Lines 4

Depth of Stone 12 inches

Distance from House 15 feet

Distance from Property Line 10 feet

Distance from Well not in feet

NAME OF OWNER Jeffrey Smith

LOCATION OF PROPERTY 1601 McManus Rd

Comments: 4 lines 3'X100'X12" stone

Division or Section Head

B. R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY

APPLICATION FOR AN IMPROVEMENT PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)

FILE: 5109A

TC: 13923109 PO

SERIAL: № 17334 ☐ L ☑ CRT

JOB LOCATION

① ADDRESS: 1601 (STREET NO.) Mc manus Rd. (STREET) ② FILE: 5109A

③ JURISDICTION: _____ ④ TAX PARCEL NO.: 139 23109 PO

⑤ SUBDIVISION: _____ ⑥ LOT: 2 ⑦ BLOCK: _____

OWNER

⑧ NAME: Jeffrey (FIRST) Allen (MIDDLE) Smith (LAST) Seth M. Smith (Father)

⑨ MAILING ADDRESS: 1007 True Light Ch Rd.

⑩ CITY: Charlotte ⑪ STATE: N.C. ⑫ ZIP: 28212

⑬ PHONE: (WORK) 545-4177 ⑭ (HOME) _____

REQUEST

This request is for a(n):

⑮ ☑ New permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify) _____

DESIGN CRITERIA

System will serve:

⑲ ☑ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 3 ㉕ Type? _____

㉓ Maximum occupancy? 6 ㉖ Maximum number of employees? _____

㉔ Basement? ☐ yes ☐ no ㉗ Maximum number of seats? _____

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉙ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter on the property for the purpose of processing this request.

Signed: Jeffrey A. Smith (Son)

Date: 11/25/88

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

... No work shall be conducted on the septic tank system until an Installation, Construction, Alteration and/or Repair permit is issued by this Department.

... This permit is not transferable, and shall become null and void 36 months from the date of issuance. Lift station required

B. R. Ferguson (Environmentalist) 11-30-88 (Date)

S. D. Daniel RS (Director or Authorized Section Head) 11-30-88 (Date)

*This permit must be signed by the Director of Mecklenburg County Health Department or an authorized section head in order to be valid.

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date 11-25-88

Name/Company S.M. Smith

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: Insp / Final

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID
NOV. 25 1988

#5109-A

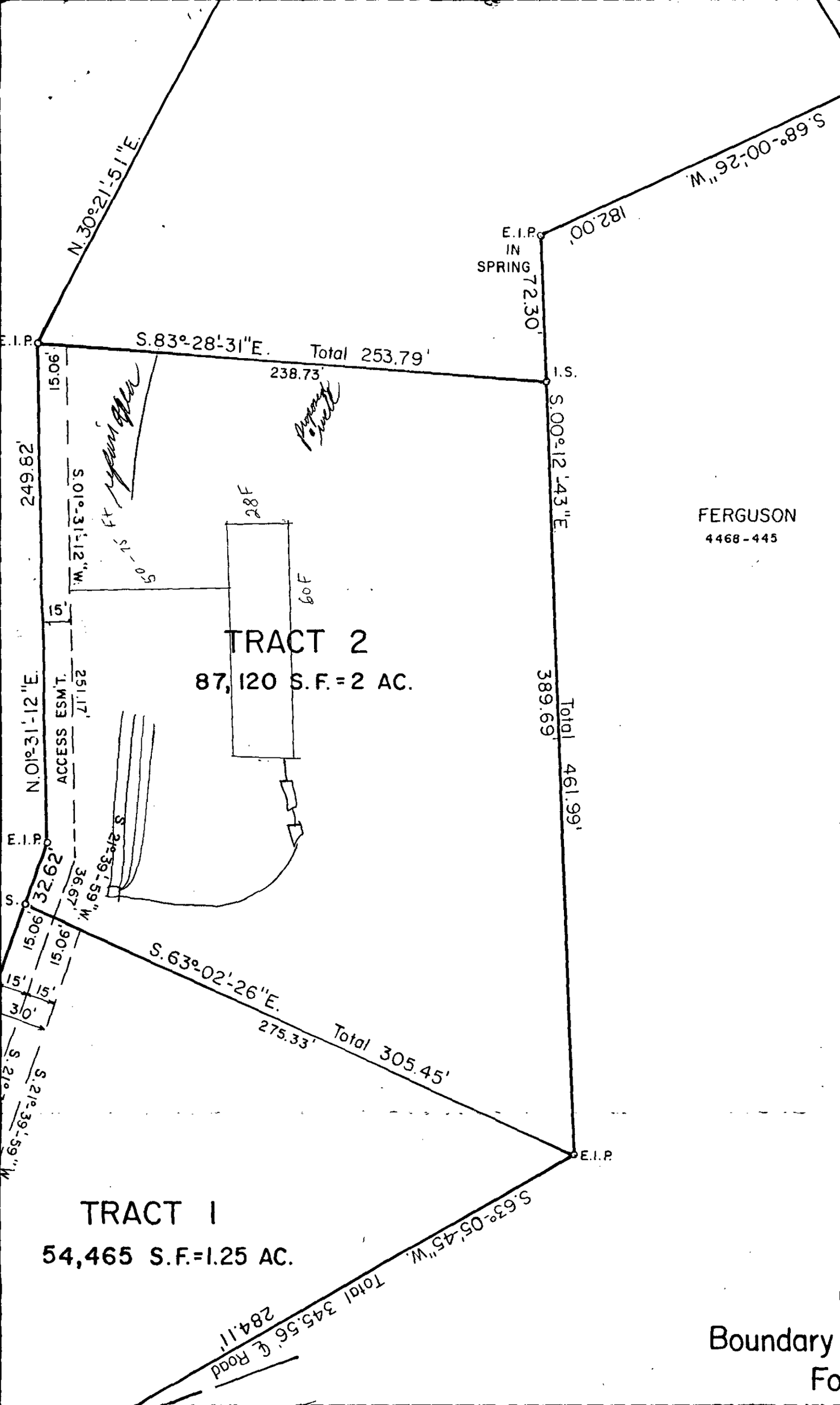
CK # 2788

Fee: $ 150.00

Final
11/25/88
CK# 2788
Paid
$150.00

Completed by

Collected by


N.30°-21'-51"E.
S.68°-00'-26"W.
182.00'
E.I.P.
IN
SPRING
72.30'
E.I.P.
S.83°-28'-31"E.
Total 253.79'
238.73'
I.S.
S.00°-12'-43"E.
15.06'
249.62'
S.01°-31'-12"W.
59.15 Ft
28F
60F
FERGUSON
4468-445
TRACT 2
87,120 S.F. = 2 AC.
15'
ACCESS ESM'T.
251.17'
N.01°-31'-12"E.
389.69'
Total 461.99'
E.I.P.
32.62'
S.21°-39'-59"W.
36.67'
S.
15.06'
15.06'
S.63°-02'-26"E.
275.33'
Total 305.45'
15'
15'
30'
S.21°-39'-59"W.
E.I.P.
TRACT 1
54,465 S.F. = 1.25 AC.
S.63°-05'-45"W.
Total 345.56' ℄ Road
284.11'
Boundary
Fo

Mecklenburg County
Health Department

Basil G. Velta, M.D., M.P.H.
Health Director

October 26th, 1988

James M. Patterson
10511 Meadow Hollow Drive
Charlotte, NC 28212

RE: Property located at McManus Road
FILE: 5109A
PARCEL: 13923109 PO

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The property was found to contain a limited area of soils which were classified as provisionally suitable for such an installation. A copy of the Site Evaluation Report (Serial Number 15710) is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit an Application For An Improvement Permit with an ACCURATELY dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. The plan will be reviewed and if it is found that the area of provisionally suitable soils is adequate for the proposed construction, an Improvement Permit will be issued by this Department.

If I may be of assistance, please do not hesitate to contact me.

Very truly yours,

Sylvia D. Daniel, R.S., Supervisor
On Premises Waste Disposal & Water Supply

Enclosure

Environmental Health Division
1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 15710

File: 5109A Action 1

Parcel: 13923109 PO ☐ PC

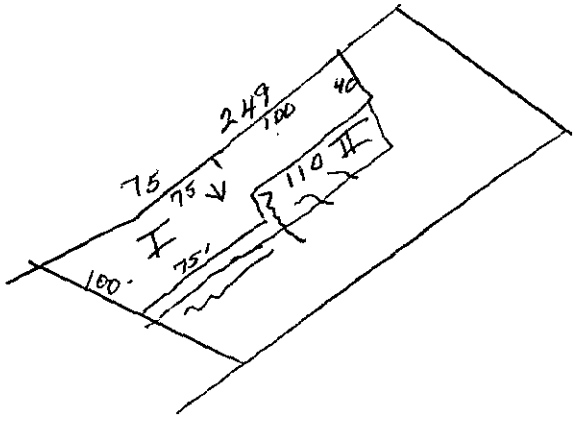
Location: McManus Road

Subdivision:

Lot: Block: Acres:

Owner: James M. Patterson
Address: 10511 Meadow Hollow Drive
Charlotte, NC 28212

Comments:



Described by: W. B. Ramsey

Date: 10-24-88

***** EVALUATION KEY *****

S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	S (PS) U 2-6	S PS (U) Complex slopes	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U	S (PS) U	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U	S (PS) U	S PS U	S PS U	S PS U	S PS U
Drainage	S (PS) U	S (PS) U	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 40-48	S PS (U) Various	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U	S (PS) U	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S PS (U)	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	IVe Cecil	IVe Enbee Cecil				
Area Classification	S (PS) U	S PS (U)	S PS U	S PS U	S PS U	S PS U

APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 5109A

TC: _____

☐ PC ☐ REPT

JOB LOCATION

① ADDRESS: 1601 McManus Rd, Charlotte, NC

② SUBDIVISION: N/A ③ LOT: _____ ④ BLOCK: 231

⑤ PARCEL REFERENCE: BOOK NO.: 139 PAGE NO.: 23 PARCEL NO.: 135-231-09

⑥ DEED REFERENCE: BOOK NO.: _____ PAGE NO.: _____

OWNER

⑦ NAME: James (FIRST) M. (MIDDLE) Patterson (LAST)

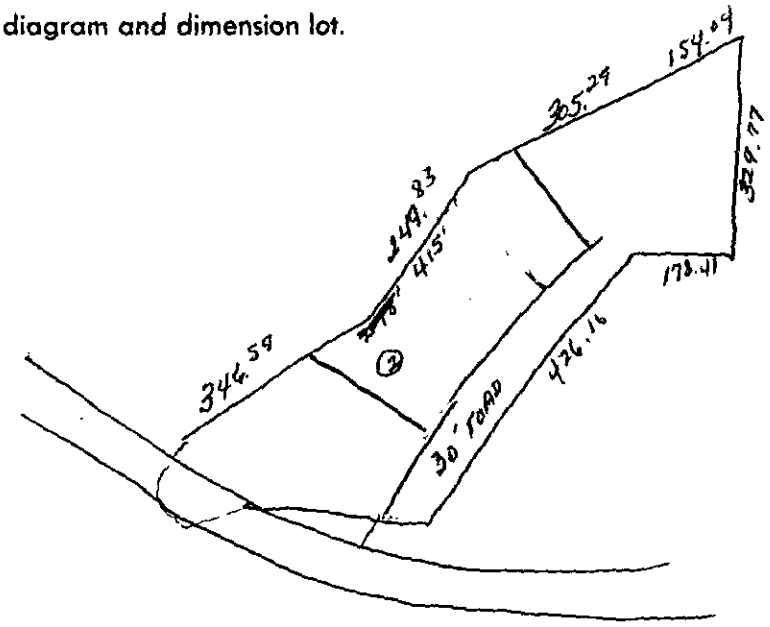
⑧ MAILING ADDRESS: 10511 Meadow Hollow Rd, Charlotte NC 2

⑨ CITY: Char. ⑩ STATE: NC ⑪ ZIP: 28212

Beverly Hathcock-Tri-County

⑫ PHONE: (WORK) 545-2629 (HOME) 545-6620

⑬ Accurately diagram and dimension lot.



home site marked

2 Acre lot #2

⑭ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

PLEASE CONTACT TRI-County REALTORS WHEN TESTS ARE TO BE done - BEVERLY HATHCOCK. 545-2625

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

Signed: James M. Patterson

Date: 10-12-88

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY