Date Received_____

MECK CO. DEPARTMENT OF
RECEIVED
SEP 27 1983
ENVIRONMENTAL HEALTH

SIR No. 20074

T. C. No. 227-084-14

Map Date_____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER ~~EUGENE~~ HICKS (LAST) EUGENE (FIRST) C (MIDDLE)

2) ADDRESS OF OWNER 2216 PEMBROKE AVE ZIP 28207

3) PHONE NO. Home 334-6095 Office 334-5375

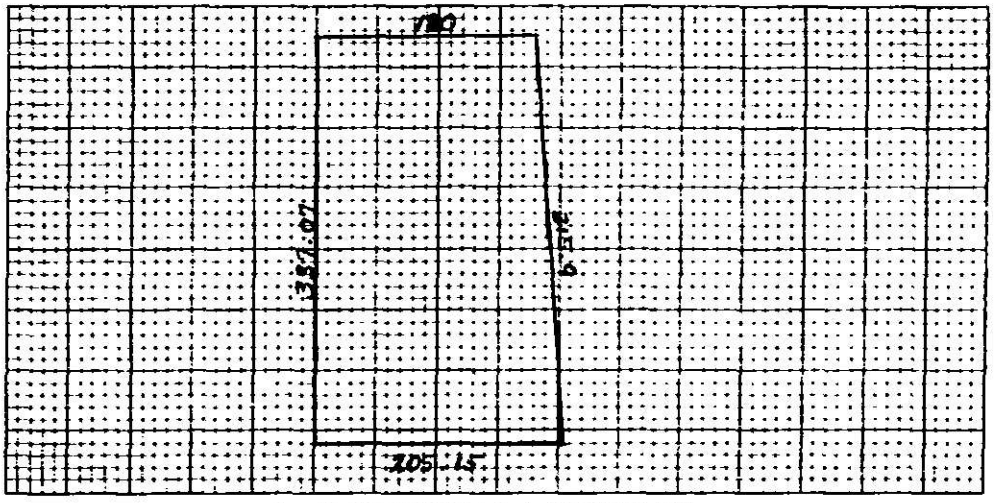
4) LOCATION OF PROPERTY SILVER FOX (STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE PLANTATION LOT NO. 14 BLOCK NO. 5

MAP BOOK NO 15 PAGE NO. 65

6) DEED REFERENCE DEED BOOK 3417 PAGE NO. 013

Application is hereby mode 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

Carolyn White, Agent
OWNER Josephson & Kuss, Builders
131 Pepperhill Rd
Charlotte, NC 28209

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20024

T.C. NO. 227-084-14

(Ground Absorption Sewage Disposal)

OWNER: Eugene C. Hucks
ADDRESS: 3216 Pembroke Rd Charlotte, NC 28211

PLAT NO: 214-65
LOT SIZE: Approx 4/5 Ac

LOCATION OF SITE: Idlewood Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 7-15%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) >36" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) >36" to ground water U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil Clay			

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)

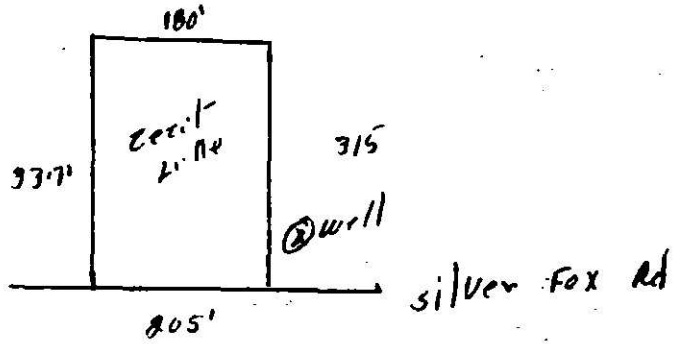
Recommendations/Comments: _____

Described by: William A. Mullis
Title: Soil Scientist

Date: 10-7-83

EHD 539 (Revised: 6/82)

H


180'
Cecil
Hall
315
337'
well
Silver Fox Rd
805'

Serial No. 5228

SIR No. 20074

T. C. No. 227-084-14

Date Issued 10-10-83

Map Date

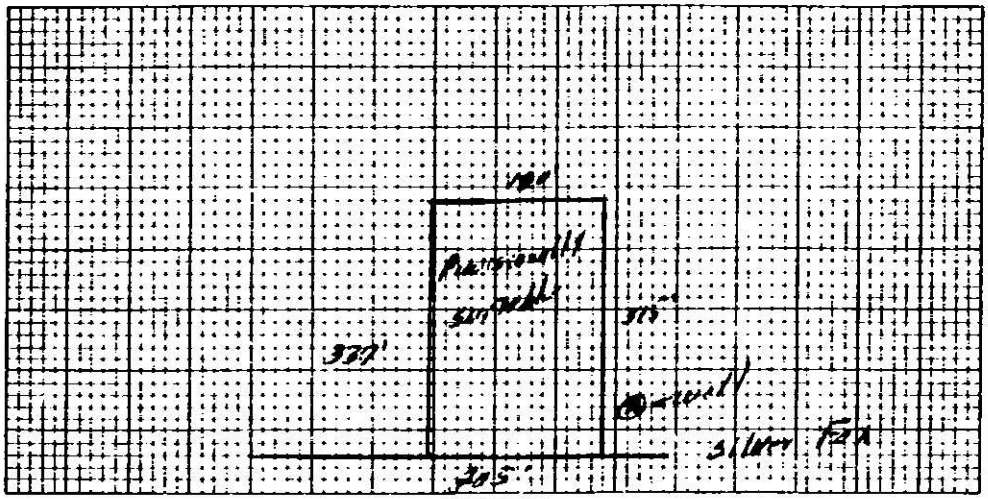
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Eugene C. Hicks
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 2216 Pembroke Ave., Charlotte, NC ZIP 28207

LOCATION OF PROPERTY Silver Fox Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 14 BLOCK NO. 5



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. **Provisionally Suitable**

The permeability rate determined by the investigation was . The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation and is based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading or filling or construction including the driving of wells is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and/or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William A. Martin
Soil Scientist

Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy.

APPLICATION FOR AN IMPROVEMENT PERMIT

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

(OFFICE USE ONLY)

FILE: 20074

TC: 227-084-14 L

JOB LOCATION

① ADDRESS: 6609 (STREET NO) Silver Fox Rd (STREET) ② FILE: _____

③ CITY: Charlotte, N.C. ④ TAX PARCEL NO.: _____

⑤ SUBDIVISION: _____ ⑥ LOT: 14 ⑦ BLOCK: 5

OWNER

⑧ NAME: Haigler Const. Co. (FIRST) (MIDDLE) (LAST)

⑨ MAILING ADDRESS: P.O. 231

⑩ CITY: Matthews ⑪ STATE: N.C. ⑫ ZIP: 28106

⑬ PHONE: (WORK) 534-0118 ⑭ (HOME) 542-6410

REQUEST

This request is for a(n):

⑮ ☑ New installation 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? 4 ㉕ Type? _____

㉓ Maximum occupancy? 4 ㉖ Maximum number of employees? _____

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

WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉚ 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.

Signed: _____

Date: 8-15-85

㉘ Accurately dimensioned plot

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

Date Issued 12-10-85

Serial No. 08737

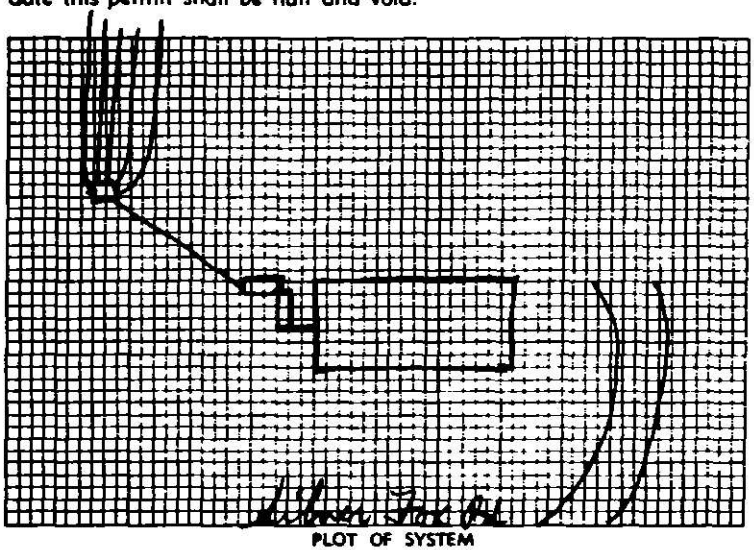
ICAR(S) Permit No. 20074

T C No. 227-084-14

Map Date C

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

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 application 20074, dated 8-15-85 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 1-10-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PT

Liquid Capacity of Tank 1500+1000

Tank Construction PCC

Absorption and/or Nitrification Lines

Total Line Length 535'

Number of Lines 5'

Distance from House 5'

Distance from Property Line 10'

Distance from Well not in Lay 100' from septic

NAME OF OWNER Haigler Constr. Co.

LOCATION OF PROPERTY 6609 Silver Fox Rd.

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. 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.

5 lines 3'X 10'X 12" stone

Comments:

B. Hardister
Division or Section Head

B. K. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or e 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.

EHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20074

Date Issued 12-16-85 Serial 8095 T C No. 227-084-14 L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

OPERATION PERMIT

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Haigler Const. Co. (LAST / FIRST / MIDDLE)

Location of Property 6609 Silver Fox Rd.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 + 1000 Tank Material PCC

Total Length of Drain Tile 535' Number of Lines 5

Depth of Filter Material 12" Cover Depth 12"-21"

Water Supply Source well Distance from Water Source not in

Excavation Inspected 12-15-85 (DATE) Tank Inspected 12-15-85 (DATE)

Nitrification Field Inspected 12-15-85 (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval 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 Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval 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 1985, 1500 ST, 1000 DT, PI, CON, 1605 SFT, 12 E, Cecil

B. R. Ferguson
Environmentalist

EHD-5-76

Environmental Health Department's Copy