

2829 MT HOLLY-HUNTERSVILLE RD

1/29/08

thomatc

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

Date Received 2-15-84

RECEIVED FEB 9 1984 ENVIRONMENTAL HEALTH

RECEIVED FEB 15 1984 ENVIRONMENTAL HEALTH

SIR No. 20617

T. C. No. 031 182 42

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Flowers (LAST) Howell (FIRST) DECATUR (MIDDLE)

2) ADDRESS OF OWNER Rt. 6 Box 753-B CHARLOTTE N.C ZIP 28214

3) PHONE NO. Home 392-7093 Office —

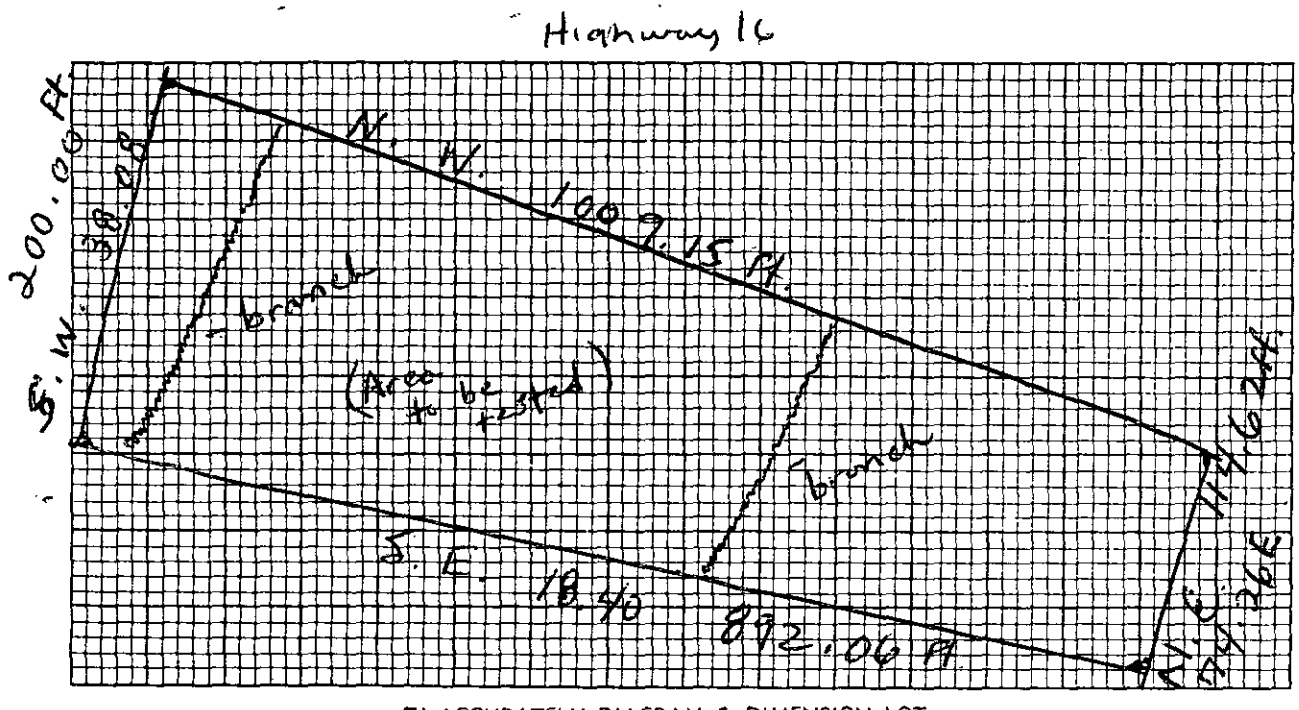
4) LOCATION OF PROPERTY OFF MT. Holly HUNTERVILLE 3 Hi6 HWAY 16 (STREET OR COUNTY ROAD)

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

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 1387 PAGE NO. 280

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

* branch's have no Permanent water in them!

X Howell Decatur Flowers
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20617

T.C. NO. PO 031-182-42

(Ground Absorption Sewage Disposal)

OWNER: Howell D. Flowers
ADDRESS: Rt. 6, Box 753-B
Charlotte, N.C. 28214
LOCATION OF SITE: Off Highway 16

PLAT NO:
LOT SIZE: Approx 30,000 sq

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-10% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS 2-1 Clay Mixed (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) 36-39" 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 Perched PS Water Table (U) 24-30"	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	1UB			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Helena Like			

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)

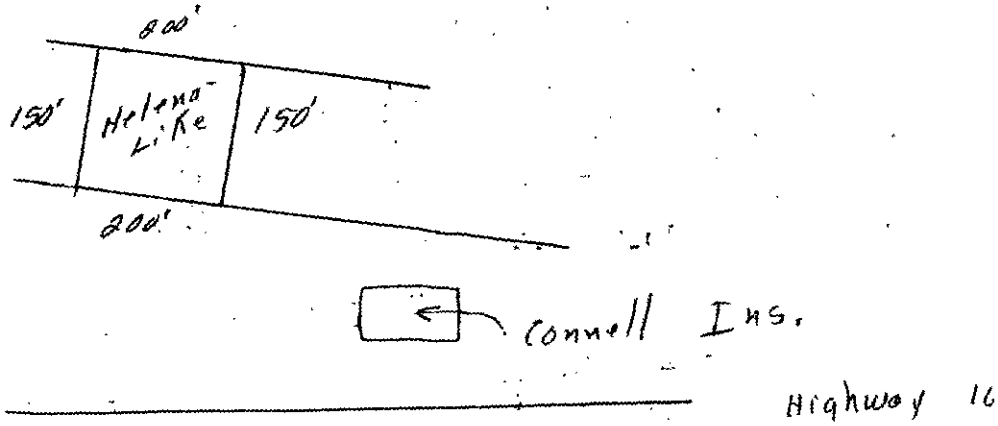
Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist

Date: 7-2-84

EHD 539 (Revised: 6/82)

2d


800'
150'
Helena Lake
150'
200'
Connell Ins.
Highway 16

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

SIR. NO. 20617
T.C. NO. 031-182-42
DATE: 3-2-84

Howell D. Flowers
Route 6, Box 753-B
Charlotte, NC 28214

RE: Property located at Off Mt. Holly-Huntersville Road

Dear Mr. Flowers:

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

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreemnt Form" provided by this office.

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

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH

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: 20617

TC: 031-182-42

SERIAL: № 10058

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 12 1986
ENVIRONMENTAL HEALTH

☒ T ☐ CRT

JOB LOCATION

① ADDRESS: 2829 Mt. Holly Huntersville Rd (STREET NO. / STREET) ② FILE: 5149-0187

③ JURISDICTION: Mecklenburg ④ TAX PARCEL NO.:

⑤ SUBDIVISION: Paw Creek ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: Gary (FIRST) Andrew (MIDDLE) Stewart (LAST)

⑨ MAILING ADDRESS: 2829 Mt Holly Huntersville Rd

⑩ CITY: Charlotte ⑪ STATE: N.C. ⑫ ZIP: 28214

⑬ PHONE: (WORK) ⑭ (HOME) 392-1419

REQUEST

This request is for a(n):

⑮ ☐ New permit

⑯ ☑ Repair or alteration permit

⑰ ☐ Authorization for mobile home exchange

⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☑ Residence ⑳ ☐ Mobile home

㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 2

㉕ Type?

㉓ Maximum occupancy? 4

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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Gary Stewart

Date: 3/6/86

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, 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.

Environmentalist / Date

Director or Authorized Section Head / Date

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

Date Issued 3-14-86

Serial No. 09037

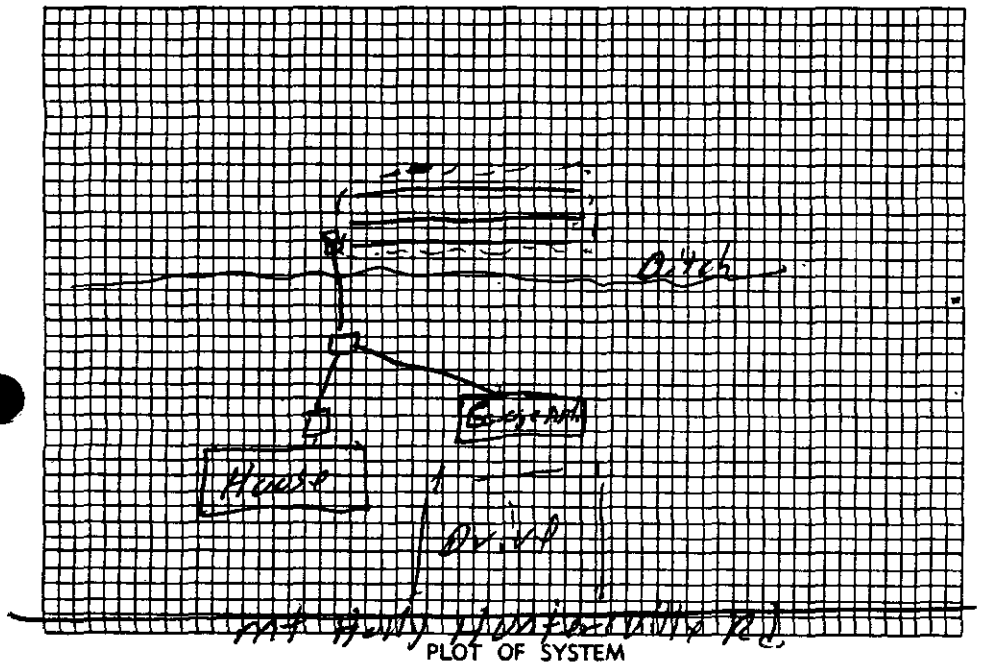
ICAR(S) Permit No. 20617

T. C. No. 031-182-42

Map Date _____

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 20617, dated 3-6-86 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 3-30-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate Repair

Liquid Capacity of Tank —

Tank Construction —

Absorption and/or Nitrification Lines:

Total Line Length 540 sq ft.

Number of Lines Three

Distance from House 5'

Distance from Property Line 10'

Distance from Well 750'

NAME OF OWNER Stewart, Gary

LOCATION OF PROPERTY 2829 mt Holly Huntersville 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.

Bed 9'X60'X17" stone tie into distribution box

Comments: washing machine drain to connect into sewer main in House, garage Apt tie into D-Box

B. Sanderlin
Division or Section Head

Jim Ericson
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.

EHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20617

Date Issued 4-2-86 **Serial** 8398 T. C. No. 031-182-42

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner Stewart (LAST) Gary (FIRST) (MIDDLE)

Location of Property 2829 mt Holly Huntersville Rd.

Application Number 20617 Permit Number 20617

Inspection Data:

Liquid Capacity of Tank — Tank Material —

Total Length of Drain Tile 540 sq ft Number of Lines Three

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source well Distance from Water Source 750'

Excavation Inspected 4-2-86 (DATE) Tank Inspected — (DATE)

Nitrification Field Inspected 4-2-86 (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: 1986 repair
washing machines tied into Septic Tank System, bed tied into old drain line as overflow

Jim Ericson
Environmentalist

EHD-5-76

Environmental Health Department's Copy