Date Received 10-31-84

RECEIVED
1984
ENVIRONMENTAL HEALTH

SIR No. 21591

T. C. No. AO 113-164

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Smoky Hollow Corp. SLOAN (LAST) MANGUM (FIRST) IV (MIDDLE)

2) ADDRESS OF OWNER P.O. Box 35450 ZIP 28235

3) PHONE NO. Home 333-1879 Office 376-6353

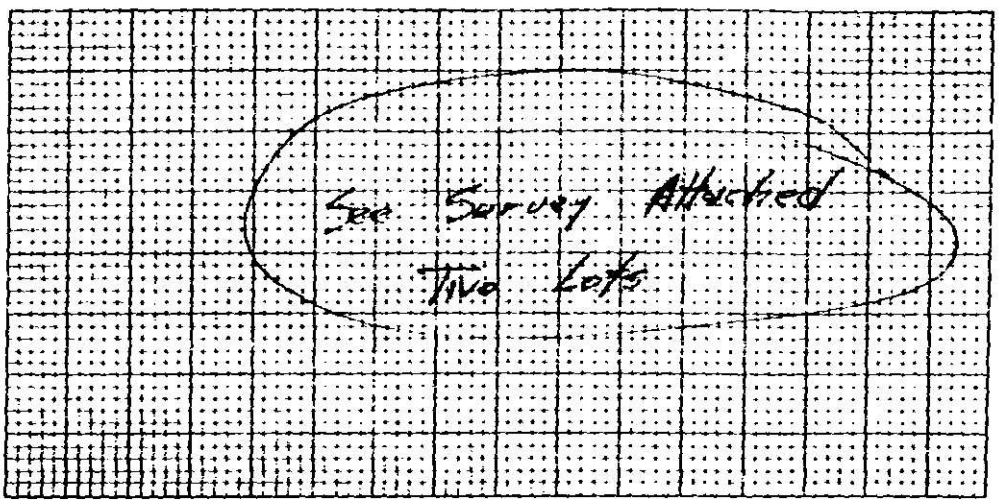
4) LOCATION OF PROPERTY Mt. Olive Church Road (STREET OR COUNTY ROAD) (Near Walkers Ferry Rd.

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO 113 PAGE NO 16 Parcel B (See sketch)

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

Smoky Hollow Corp.
by: M.V. Sloan, Agt.
OWNER

EHD-5-76

Environmental Health Department's Copy

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

SIR. NO. 21591
T.C. NO. PO 113-164-08
DATE: 11-8-84

Smoky Hollow Corporation
P. O. Box 35450
Charlotte, NC 28235

RE: Property located at Mt. Olive Church Road , Tract 1

Dear Sirs:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued 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

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21591

T.C. NO. PO 113-164-[illegible]

(Ground Absorption Sewage Disposal)

OWNER: Smoky Hollow Corp.
ADDRESS: PO Box 35450
Charlotte, N.C. 28235
LOCATION OF SITE: Tex Olive Church Road

PLAT NO: Tract #1
LOT SIZE: 20,443

FACTORS	AREA 1 .3	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S / PS 2-10% / U	S / PS complex slopes / 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 clay / U	S / PS / U	S / PS / U
3. SOIL STRUCTURE (12-36 inches)	S / PS Blocky / U	S / PS Blocky / U	S / PS / U	S / PS / U
4. SOIL DEPTH (inches)	S / PS 36-40" / U	S / PS <36" / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S / PS >36" / U	S / PS <36" / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S / PS >36" to ground water / U	S / PS Eroded Areas channel runoff / U	S / PS / U	S / PS / U
7. OTHER (Specify)	S / PS Limited Area see Note / U	S / PS / U	S / PS / U	S / PS / U
8. SOIL GROUP	IVA	IVA		
9. SITE CLASSIFICATION	provisionally suitable	unsuitable		
10. SOIL SERIES	Cecil Like	complex slopes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

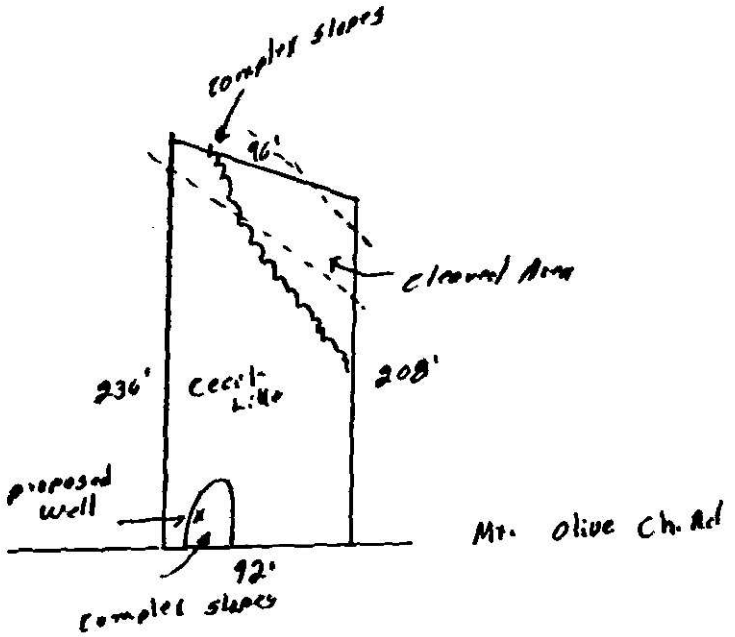
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Lot is only 92' wide and would have an individual well

Described by: William A. Martin
Title: Soil Scientist

Date: 11-7-84

1H


complet slopes
96'
Cleared Area
236'
Creek Line
208'
proposed well
Mt. Olive Ch. Rd
92'
complet slopes

Date Received 11-14-84

MECK. COUNTY DEPARTMENT OF
SEE INSTRUCTIONS ON BACK
RECEIVED
1984

ICAR(S) Application No. 21591

T. C. No. PO 113-164-08

Map Date 11-8-84

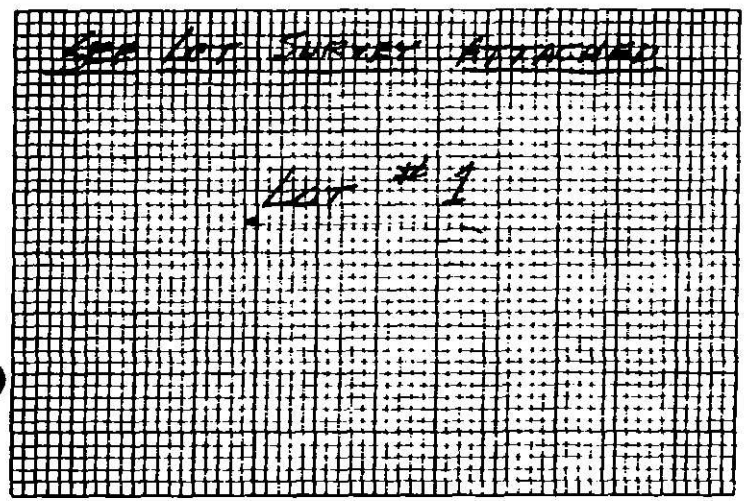
L

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.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ✓ Yes ___ No
Residence ___ Yes ___ No

4) No of Bedrooms 3 2 per attached
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 SMOKY HOLLAR CORP. (Seller)(Owner) JOHNSON (LAST) LINDA (FIRST) (MIDDLE) (PURCHASER)

14) ADDRESS OF OWNER P.O. BOX 35450 CHARLOTTE, N.C. - 28235

15) PHONE NO. Home 333-1879 Office 376-6353

16) LOCATION OF SYSTEM 4401 MOUNT OLIVE CHURCH ROAD (STREET OR COUNTY ROAD)

17) SUBDIVISION Smoky Hollar Corp. Lot No. #1 Block No. Mt. Olive Church Rd.

Map Book No. 113 Page No. 16

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 11/8/84

20) PTR NUMBER (See Instructions) 21591

The undersigned person hereby agrees that he has read the foregoing application and that the contents of some 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.

Nov. 13, 1984
DATE OF APPLICATION

Mu Sloan, Agent
OWNER

BHD-5-76

Environmental Health Department's Copy

Date Issued 11-19-84

Serial No. 8002

SIR No. 21591

T. C. No. PO 113-164-08

IMPROVEMENT PERMIT

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Smoky Hollar Corp.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 35450, Charlotte, NC ZIP 28235

LOCATION OF LOT 4401 Mt. Olive Church Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 21591. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHB-S-76

Environmental Health Department's Copy

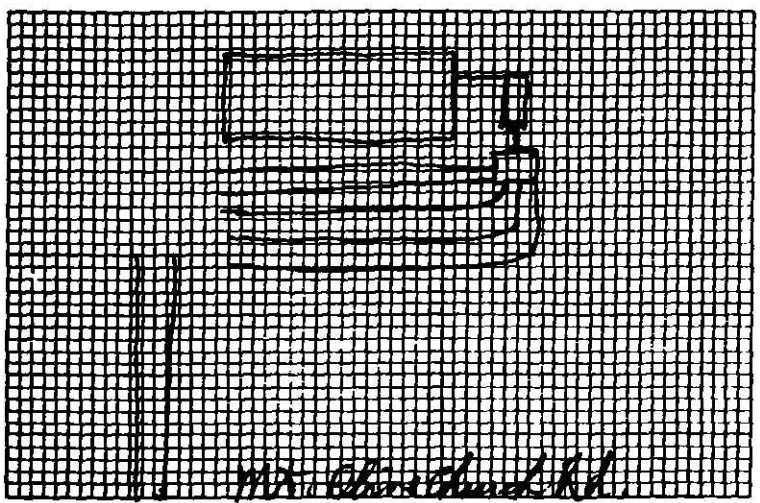
Serial No. 07783

Date Issued 12-26-84

ICAR(S) Permit No. 21591
T.C. P.O. No. 113-164-08
Map Date L

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 21591, dated 11-13-84 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 1-26-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 270'

Number of Lines 5

Distance from House 5'

Distance from Property Line 10'

Distance from Well Comm.

NAME OF OWNER Linda Johnson

LOCATION OF PROPERTY 4401 Mount Olive Church 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'X54'X12" stone

Comments:

B. Hardester
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.

BHD-5-76

Environmental Health Department's Copy

C of A (s) No. 21591

Date Issued 12-28-84 Serial 7217 T.E.P. No. 113-164-08 L CRT

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 Johnson (LAST) Linda (FIRST) (MIDDLE)

Location of Property 4401 Mt. Olive Church Rd.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 270' Number of Lines 5

Depth of Filter Material 12" Cover Depth 18"-30"

Water Supply Source Comm Distance from Water Source 100

Excavation Inspected 12-28-84 (DATE) Tank Inspected 12-28-84 (DATE)

Nitrification Field Inspected 12-28-84 (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: _____

B. R. Ferguson
Environmentalist

BHD-5-76

Environmental Health Department's Copy