

9111 STEELE CREEK RD

20107307

6/18/08

marliwr

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

Mecklenburg County
Health Department

October 15, 1997

Mr. James Sosebee
9111 Steele Creek Road
Charlotte, NC 28273

Re: 9111 Steele Creek Road
File: 11361
Parcel: 201-073-07

Dear Mr. Sosebee:

This is in reference to a request for a consultation at 9111 Steele Creek Road for the purpose of re-locating your subsurface sewage disposal system on your property for a Department of Transportation road expansion project. A soil evaluation and a site visit have been conducted by Mr. Bill Marlin, Soil Scientist of this office, and myself. The evaluation was then reviewed in conjunction with provisions of 15 NCAC 18A, .2900, "Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal." Our comments are listed below:

> .1945 AVAILABLE SPACE
> (a)Sites shall have sufficient available space to permit the installation and proper functioning of ground absorption sewage treatment and disposal systems, based upon the square footage of nitrification field required for the application rate as determined in accordance with these rules.

Site limitations that existed on your property consisted of a well and a swimming pool which limits area allocated to maintain adequate setbacks from a subsurface sewage disposal system (.1950 Location of Septic systems).

> .1941 SOIL CHARACTERISTICS (MORPHOLOGY)
> (2)(C)PLATY SOIL STRUCTURE - soils which have platy soil structure within 36 inches of the naturally occurring soil surface shall be considered UNSUITABLE as to structure.

Mr. Marlin found platy soil structure within 27 inches of naturally occurring soil in a backhoe pit on your property.

For these reasons, any alteration to the existing septic system is disapproved and I am not aware of any other type system which might work on this lot to replace your existing septic tank system: however, state regulations provide that sites originally classified that are classified unsuitable have the right to an appeal under G.S. 130A-24. The State shall review the substantiating data if requested by the local health department.

If you have any questions regarding this matter, please call me at 336-5572.

Sincerely,

Toni Higgins Bunney, R.S.

Toni Higgins Bunney, R.S.
Environmental Health Specialist
Individual Water and Wastewater Systems

THB:gc

cc: Andy Cheung, DOT

Enclosures

FEE: 60.00 ck# 161062

DATE: 10/6/97 for consultation w/letter

APPLICATION FOR IMPROVEMENT PERMIT FOR RESIDENTIAL SITE INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM

[ ] CRT

TYPE APPLICATION: __ NEW SYSTEM __ EXPANSION/ ALTERATION OF EXISTING SYSTEM __ REPAIR OF EXISTING SYSTEM

NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FILE #: 11361

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 201-073-07

STREET ADDRESS: 9111 STEELE CREEK ROAD

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TOWNSHIP (CHECK ONE):

__ 0 MECKLENBURG
__ 1 CHARLOTTE
__ 2 DAVIDSON
__ 3 CORNELIUS
__ 4 PINEVILLE
__ 5 MATTHEWS
__ 6 HUNTERSVILLE
__ 7 MINT HILL

CLOSING DATE _____

TYPE OF BUILDING (CHECK ONE):

__ SINGLE MOBILE HOME(S)
__ DOUBLE WIDE (D)
X HOUSE (H)
__ MODULAR HOME (M)
__ MULTIPLE FAMILY (U)
__ OTHER (O)

HEATED SQUARE FOOTAGE: 2072

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS:

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT
__ ON SLAB
X CRAWL SPACE
__ WITH BASEMENT /PLUMBING
__ WITH BASEMENT /NO PLUMBING

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: __ YES X NO TYPE: _____

WATER SUPPLY (CHECK ONE):
__ COMMUNITY (C)
__ MUNICIPAL (M)
X PRIVATE WELL (P)
__ SHARED WELL (S)
__ OTHER 'SPRINGS' (O)

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

BURIED CABLES, LANDFILLS, STUMPHOLES __ YES __ NO
EXISTING WASTEWATER SYSTEMS X YES __ NO
EASTMENTS OR RIGHT-OF-WAYS X YES __ NO
WELL, SPRINGS OR WATERLINES X YES __ NO
DESIGNATED WETLANDS __ YES __ NO

PROPERTY OWNER:

NAME: Sosebee, James Lee
(LAST) (FIRST) (MI)

ADDRESS: 9111 Steele Creek Rd.

CITY: Charlotte STATE: NC ZIP: 28273

DAYTIME PHONE: (704) 588-3544 - (704) 551-8823

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME:
(LAST) (FIRST) (MI)

DAYTIME PHONE: ( ) —

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 12-9-76

An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. The undersigned, owner, or legal agent for the 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 onto the property for the purpose of processing this request.

SIGNED: James L. Sosebee DATE: 4/14/97

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR., SUITE 211, 700 N. TRYON ST., CHARLOTTE, N.C. 28202., (704) 336-5102

WARRANT NO. 161062 0913

IF INCORRECT RETURN TO
DEPARTMENT OF TRANSPORTATION
CONTROLLER'S OFFICE 161062

DATE 09-18-97

* CODE	INVOICE NUMBER	DATE	PURCHASE ORDER NUMBER	AMOUNT	DISCOUNT	NET AMOUNT
F		09-17-97				60 00
			TOTAL			60 00

REMARKS: File # 11361

SOIL TEST PROJ 6678008T PARCEL #55 OWNER: JAMES SOSEBEE

*SEE REVERSE SIDE OF STUB FOR CODES-

DETACH BEFORE DEPOSITING

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

JAMES B. HUNT JR.
GOVERNOR

GARLAND B. GARRETT JR.
SECRETARY

Charlotte, N.C.

September 9, 1997

I.D.#: R-2248-AC
F.A. Project: N/A
State Project: 6.678008T
County: Mecklenburg

Description: Charlotte Western Loop

Memo To: Ms. Yvonne Wallace

From: Andy Cheung, Staff Appraiser

Subject: Request for Soil Test Fee for Parcel 55 (James Lee Sosebee)

The Mecklenburg County Environmental Health Department normally requires a site consultation ($35 per visit) along with an administrative fee for letter processing $25.00. The existing septic system located on the above-mentioned parcel will require alteration due to the improvement or widening of Steele Creek Road. This site consultation will determine whether or not a septic system can be located on the remaining portion of this property, which is vital to the appraisal of this propery.

Attached is a fee schedule indicating the current $35 + $25 fee for site consultation and letter processing. This soil test is vital in determining whether or not this property owner will be considered a relocatee. Your consideration in advancing a check in the amount of $60 payable to "Mecklenburg County Health Department" will be greatly appreciated.

An application for a site consultation for the above referenced property is attached to this letter for your information. If any further information is desired, please advise.

AC/jm

Attachments

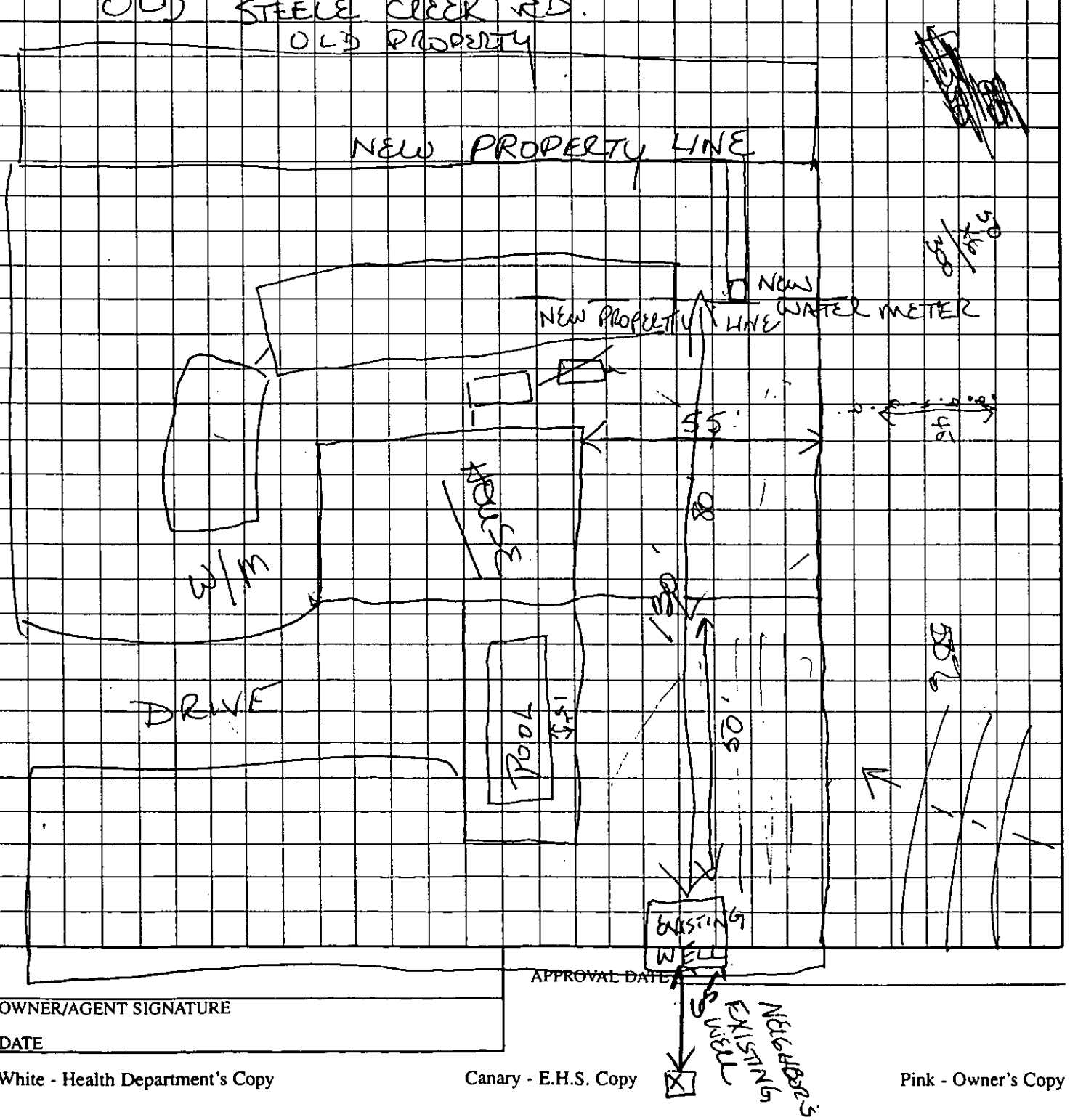
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 11361

TC: 201-073-07

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



APPROVAL DATE

OWNER/AGENT SIGNATURE

DATE

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy

FEE: 60 - CHK 1017 DATE: 10/6/97 for Consultation w/ letter

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[ ] CRT

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NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

COPY

FILE #: 11361

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HEATED SQUARE FOOTAGE: 2072

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__ ON SLAB
X CRAWL SPACE
__ WITH BASEMENT /PLUMBING
__ WITH BASEMENT /NO PLUMBING

Backhoe pit Inv. 10-6-97 in area shown on plat - Poorly soil structure @ 27" W.R. Marlin 10-6-97 LES

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: __ YES X NO TYPE:

WATER SUPPLY (CHECK ONE):
__ COMMUNITY (C)
__ MUNICIPAL (M)
X PRIVATE WELL (P)
__ SHARED WELL (S)
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DESIGNATED WETLANDS __ YES __ NO

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(LAST) (FIRST) (MI)

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DAYTIME PHONE: (704) 588-3544 - (704) 551-8823

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NAME:
(LAST) (FIRST) (MI)

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SIGNED: James L. Sosebee DATE: 4/14/97

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR., SUITE 211, 700 N. TRYON ST., CHARLOTTE, N.C. 28202., (704) 336-5102

COPY

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

JAMES B. HUNT JR.
GOVERNOR

DIVISION OF HIGHWAYS

GARLAND B. GARRETT JR.
SECRETARY

Charlotte, N.C.

September 9, 1997

I.D.#:	R-2248-AC
F.A. Project:	N/A
State Project:	6.678008T
County:	Mecklenburg
Description:	Charlotte Western Loop
Memo To:	Ms. Yvonne Wallace
From:	Andy Cheung, Staff Appraiser
Subject:	Request for Soil Test Fee for Parcel 55 (James Lee Sosebee)

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An application for a site consultation for the above referenced property is attached to this letter for your information. If any further information is desired, please advise.

AC/jm

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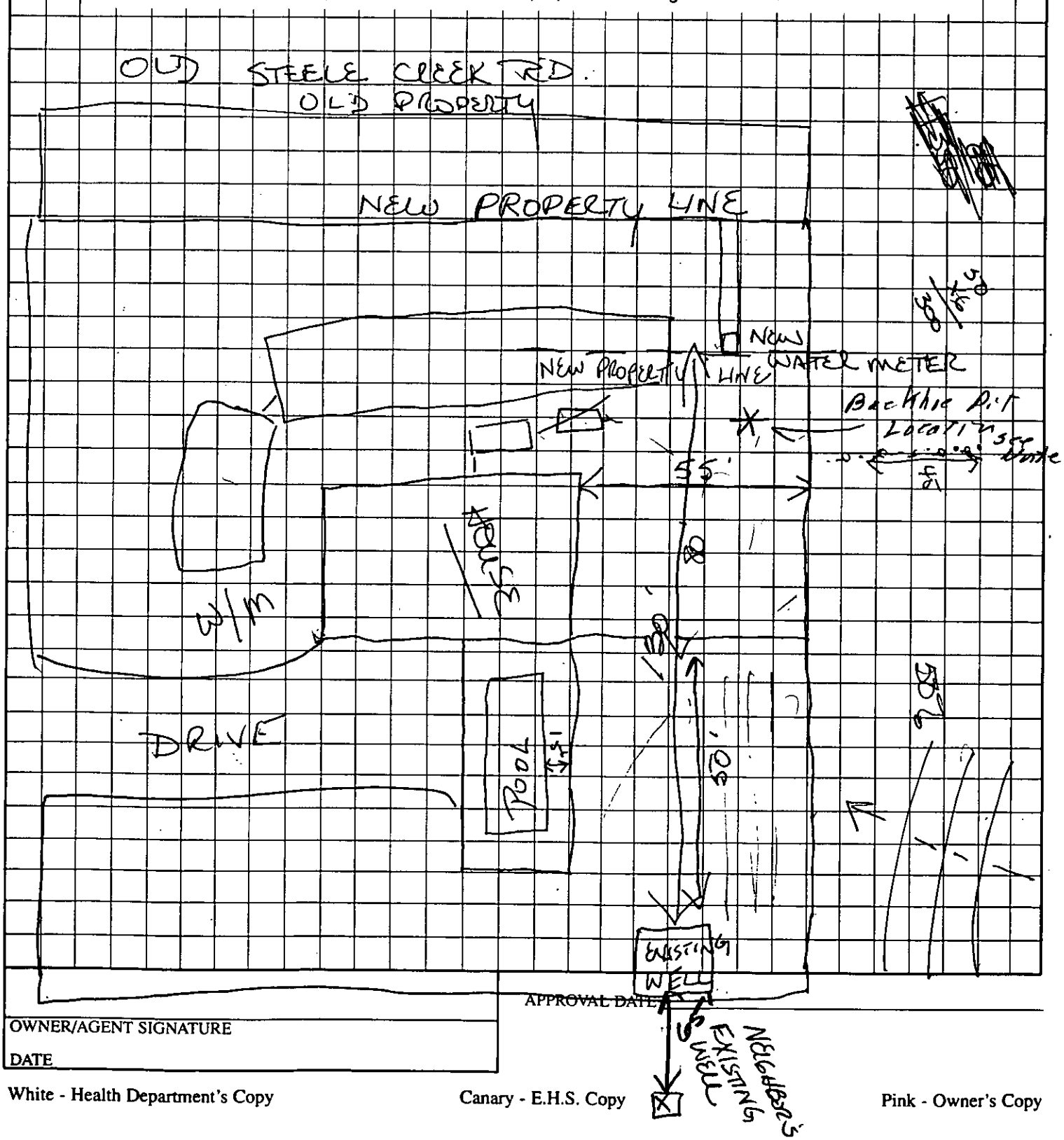
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 11361

TC: 201-073-07

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



APPROVAL DATE

OWNER/AGENT SIGNATURE

DATE

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy

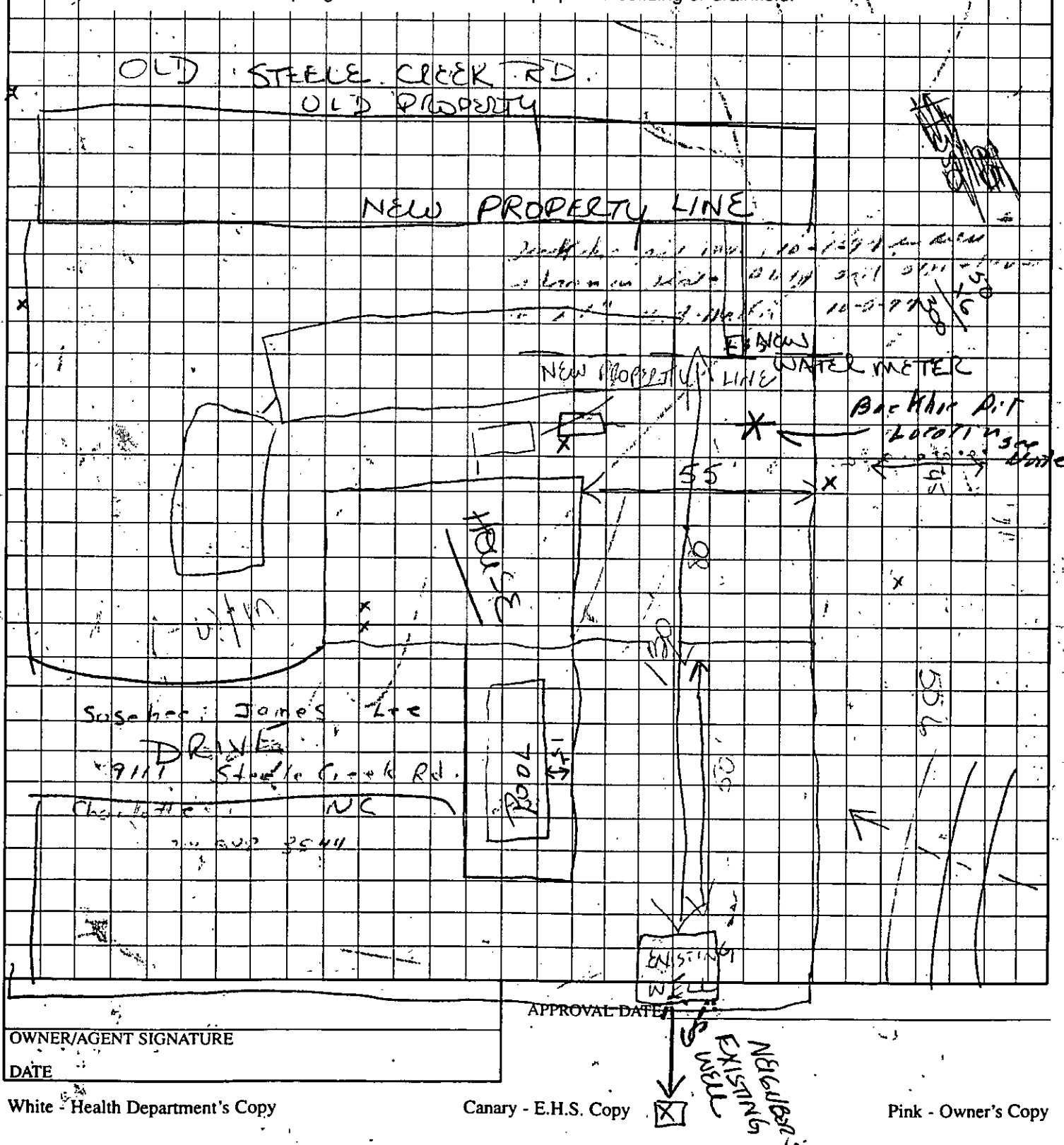
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700 NORTH TRYON STREET
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PHONE (704) 336-5102

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APPROVAL DATE

OWNER/AGENT SIGNATURE

DATE

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy

File 11369

Owner advised that all additions/renovations including supports shall be 5' from any portion of his sewage disposal system. House shall remain a 3 bedroom.

11/10/95

EXISTING LOWER LEVEL FOUNDATION & FRAMING

LINE OF EXIST. HOUSE

11/10/95

5'-6"

5'-0" CLEAR TO BED

5'-6"

10"

1'-4"

FACE OF ADDITION

RELOCATE EXIST D-BOX

NEW COL AND KNEE BRACE

11'4"

NEW KNEE BRACE

DECK LINE ABOVE

Approximately 36"

BEAM #8

5'

10'-6" minimum TO BED

Support as staked 10/9/95 11/10/95 11/9/95 JSH

EXIST. BED

Approximately 11"

NOTE: THERE WILL BE NO STRUCTURAL COLS OR WALLS WITHIN 5'-0" OF BED OR "D"

D-BOX

NEW D-BOX

2'-8"

(3½" X 11⅞" PSL OR 2/2X12 W/ ¼" ST. PLYWD)

BEAM #22

2 X 10 S 12" O.C.

5'-0" MIN

6'-4"

6X6 POST 18" X 18" FOOTING TYP.

DN TO GRADE

5' minimum

+1 -0 5' minimum

3'X3' FTG

PIER

BEAM ABOVE #7

EXISTING POST

UP

CANTILEVER

5'-6"

KNEE BRACED BOTH WAYS

BEAM #6 ABOVE

3-2X10

2-2X10

2-2X10

2-

3'8-0"

6'-6"

3-2X10

3'-0"

KNEE BRACE

5'-0"

BIKE LINE

12" CONC WALL REINF W/ #4 @ 18" EACH WAY TYPICAL

STEP WALL W/ GRADE

2X4s FLAT HERE TO LEVEL FLOOR

4" SLAB ON GRADE/COMPACTED FILL REINF. W/ 6X6 WWF 4" GRAVEL OVER 4 MIL POLY

DROPPED 3-2X10 BM

1'-4"

5'-0"

7'-8"

8'-0" (BUILDING OFFSET)

* Distances are close approximations measured with tape, however, severe slope/elevation changes made measuring difficult.

1-STEP calc.

I hereby certify that the beams and other structure shown in th attached schedule have been designed in accordance with the lat edition of the North Carolina State Building Code.

The glulam beams (LVL's and PSL's) should be laterally supporte the the manufacturer's requirements - usually 2'-8" on center. structural steel should be laterally supported at 4'-8" on cent the floor or roof framing that the beam is supporting. Please let me know if you have any questions.

Sincerely,

Henry G. Hester, Jr. P.E

Attachment - Beam Schedule

Mecklenburg County
Health Department

August 10, 1995

Mr. John E. Bonestell
500 Robmont Road
Charlotte, NC 28270

Dear Mr. Bonestell:

Receipt of your application for Improvement Permit requesting to add a garage and expand the existing home is hereby acknowledged. A review was made of the material on file and a site evaluation was conducted. The request was then reviewed in conjunction with the provisions of 15A, NCAC 18A, .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal". Our comments are listed below:

The planned expansion to the existing home will place the foundation over the septic tank. It could not be determined on this visit if any other components of the existing subsurface sewage system would be affected by the proposed expansion. **Rule .1950 (a) requires "Every sanitary sewage treatment and disposal system shall be located at least the minimum horizontal distance from the following: (10) any building foundation 5 feet and (11) any basement 15 feet.** (A copy of this Rule is enclosed.)

For this reason, the request as submitted is disapproved.

During the visit, you stated that you might consider relocating the septic tank. **An alteration to the system may be difficult for the following reasons: topography; accessibility to the existing system; and feasibility of relocation of the septic tank and connection to the nitrification field.**

I suggest that you consider contacting a septic installer/ contractor to discuss the feasibility of attempting an alteration. If you still desire to pursue this option an application for this activity must be filed in our office. The current fee for this alteration to the system is $150.00.

If you have any questions concerning this matter you may reach me at 336-5573.

Sincerely,

Lisa Mialik

Lisa Mialik, R.S.
Individual Water and Wastewater Systems

Melton (L) John Conner (R) Bella Dr (R) Mollypop
(L) house (R) on hill

11369

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

$150 7/31/95 # 10308

☐ CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202
(704)336-5102

COPY

Date:

PERSON FILING APPLICATION:
NAME: Bonestell (last) John (first) E (mi)
ADDRESS: 500 Robmart Rd PHONE: (__) 892-3580 (Lake) 365-1900 (Home) 527-0001 (work)
CITY: Charlotte STATE: NC ZIPCODE: 28270

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 001-312-62
STREET ADDRESS: 18046 Mollypop Lane Huntersville, NC 28078
ZONING:

PROPERTY OWNER:
NAME: Same (last) (first) (mi)
ADDRESS: PHONE: (__)
CITY: STATE: ZIPCODE:

SUBDIVISION OR MOBILE HOME PARK NAME:

Township (check one):
☒ 0 Mecklenburg County ☐ 2 Davidson ☐ 4 Pineville ☐ 6 Huntersville
☐ 1 Charlotte ☐ 3 Cornelius ☐ 5 Matthews ☐ 7 Mint Hill

LOT NUMBER: LOT SIZE (in acres):

TYPE APPLICATION (check one):
☐ SOIL TEST - INDIVIDUAL LOT (D)
☐ NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
☐ EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
☐ ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
☐ COMMERCIAL OR INDUSTRIAL (N)
☐ SOIL TEST DEVELOPMENT (P)
☒ ADDITION - GARAGE OR REMODATION/NO MAJOR CHANGES (X) GARAGE + HOME EXPANSION
☐ MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
☐ REPAIR TO SYSTEM (R)

RESIDENTIAL PROPERTY (Type Building, check one):
☐ SINGLE MOBILE HOME (S) ☒ HOUSE (H) ☐ MULTIPLE FAMILY (U)
☐ DOUBLE WIDE (D) ☐ MODULAR HOME (M) ☐ OTHER _____ (O)

NUMBER BEDROOMS: 3 NUMBER OCCUPANTS: 2

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business _____ # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

WATER SUPPLY (check one):
☐ Community (C) ☐ Shared Well (S)
☐ Municipal (M) ☐ Other "spring" (O)
☒ Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
☐ Swimming Pool ☐ Jacuzzi ☐ Stable/Barn ☐ Workshop ☐ None
☐ Garage ☐ Storage Building ☐ Deck/Patio ☐ Bedrooms ☐ Other

The undersigned, owner, or legal agent for the 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 onto the property for the purpose of processing this request.

Signed: John C Bonestell Date: July 29, 1995

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the 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 approval is granted by this Department.

...This permit is not transferable.

☐ IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
☐ MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
☐ ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

...3/10/95 Denial Letter. See attached letter

3/31/95 OSR. Rodney Parker of O.C. Parker Grading. Info Bonestell present. D-Box 37' from house edge of deck/decking.

9/5/95 OSR. w/ J Kiser; need to submit plot plan showing all additions including deck w/ steps

9/6/95 PC J. Kiser w/ Bonestell - advised.

Environmentalist Date

Director or Authorized Section Head Date

3 bedrooms - being modified, but will still have 3 bedrooms

* built 1998 - CONVERTING W/ B RMS

GAR ADD... DETACHED Adding Dining Rm w/ lower level office

WATER 2270

9/20/95 OSR w/ J. Kiser. Architect, contractor ~~Lois~~ Rodney Parker present. Per J. Kiser, uncover more of bed to delineate border. Per architect will try to redesign supports

10/4/95 OSR w/J. Kiser. Rodney Parker, John Borstell - Architect present. Need upper corner of bed uncovered to determine if D-Box can be located upslope from bed to maintain proper 5' setback.

10/19/95 PC from Donna @ O.C. Parker. Per Donna - Mr Borstell wants work begun; Per Rodney, denied request because his understanding was that clearance not yet given - upper extremity of bed needs to be uncovered. Advised Donna - upper extremity must be uncovered.

Reg Narmour Architecture
101 West Worthington Avenue Suite 100
Charlotte, NC 28203
(704) 376-6000
(704) 376-5550 FAX

Transmittal Information

To: Judy Keer or # Organization: Health Dept

Lisa Mialik # Organization:

From: Reg Narmour Project: Bonestell Residence

Date: 9/25/95 Total pages inc. cover: 2

Transmitted via: FAX U.S. MAIL FED.EX. UPS COURIER

Please deliver the enclosed materials to addressee immediately upon receipt.

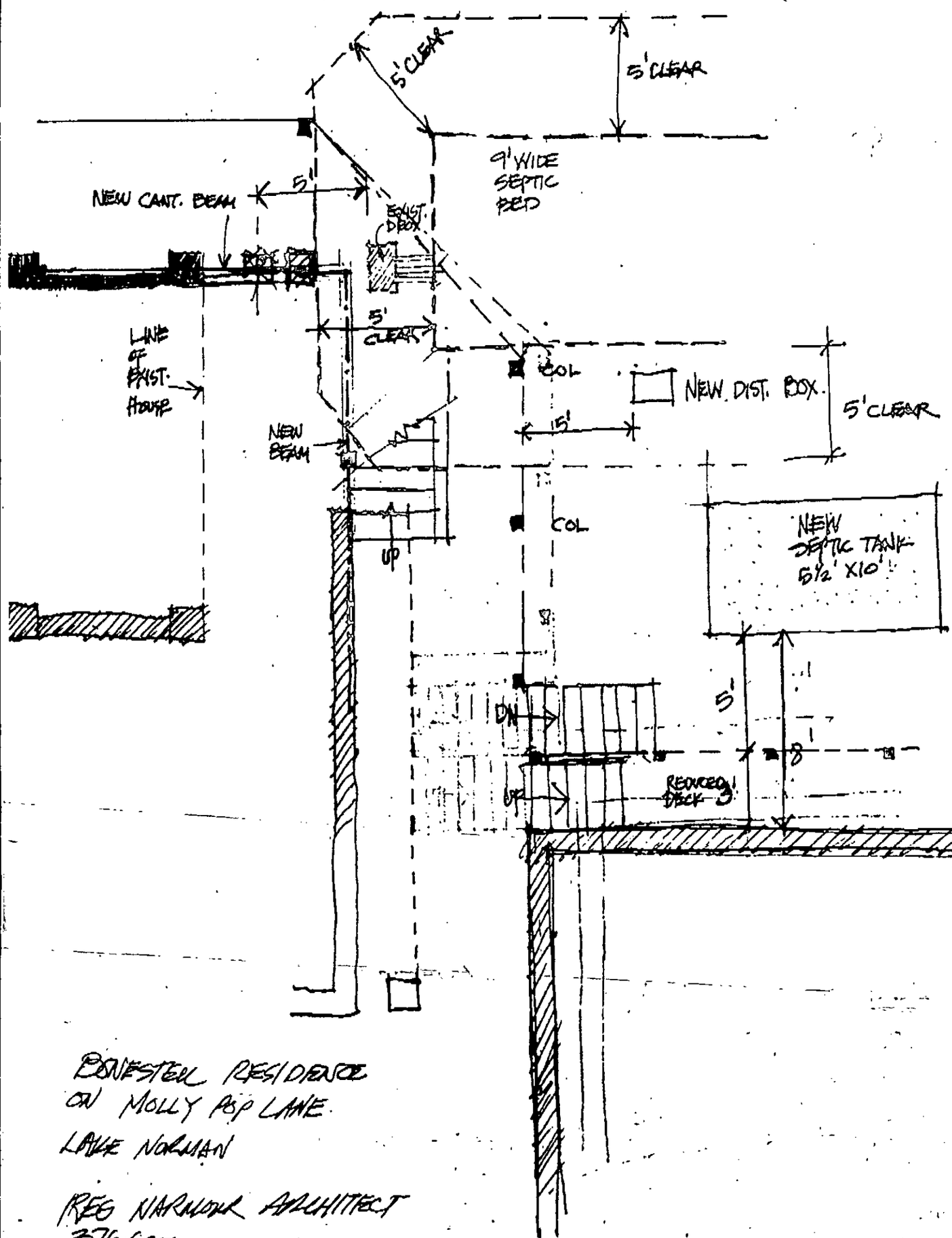
Materials Enclosed:

Notes:

Signed x _____

Information transmitted under cover of this document is confidential and is intended for the exclusive use of the named addressee(s).

TO: JUDY KISER OR LISA MIALIK
HEALTH DEPT
336 5102



BONESTEEL RESIDENCE
ON MOLLY ASP LANE
LAKE NORMAN

REG NARMOUR ARCHITECT
376 6000
FAX 376 5550

BONESTEEL RES.

Serial No. 1008

C of A No. 11369

T C No. 00-33134

Entered 24 Aug 77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION
~~CERTIFICATE OF COMPLETION~~
CERTIFICATE OF APPROVAL
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner: Bonestell, John E. (LAST, FIRST, MIDDLE)

Location of Property: Mollypop Lane

Application Number: 11369

Permit Number: 11369

Inspection Date:

Liquid Capacity of Tank: 1500gal

Tank Material: Precast Concrete

Total Length of Drain Tile: 495'-125'

Number of Lines: 3-3

Depth of Filter Material: 34"

Cover Depth: 24"

Water Supply Source: well

Distance from Water Source: 50'

Excavation Inspected: 24 Aug 77 (DATE)

Tank Inspected: 24 Aug 77 (DATE)

Nitrification Field Inspected: 24 Aug 77 (DATE)

Washing Machine Line Inspected, If Applicable: 24 Aug 77 (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: _____

A. M. Reynolds
Environmentalist

EHD-5-76

Health Department's Copy

Septic Tank Permit

Serial No0970

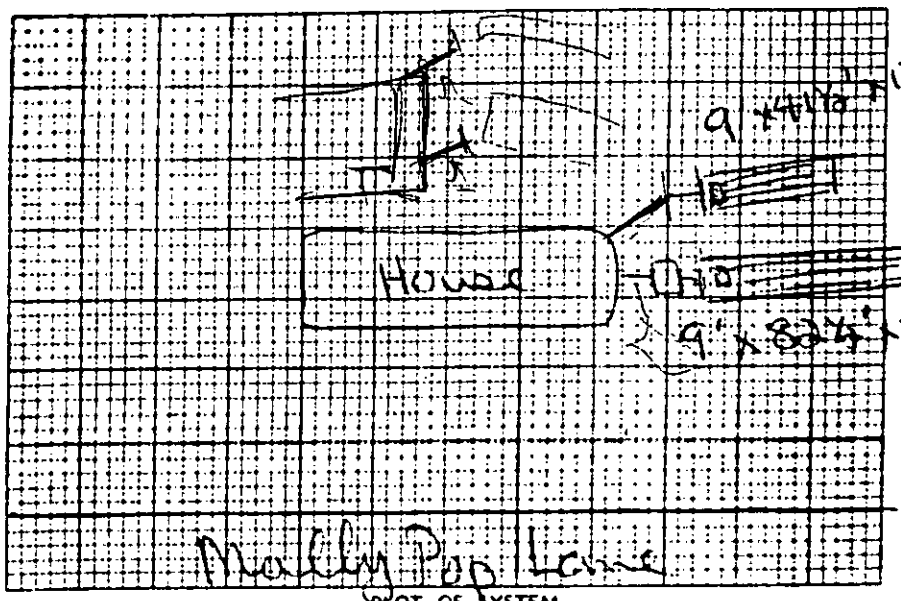
(CARIS) Permit No. 11369

T. C. No. 001-331-04

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 11369, dated 11-14-77, 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 27 July 77, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 60

Liquid Capacity of Tank 1500 gal

Tank Construction Precast Concrete

Absorption and/or Nitrification Lines:

Total Line Length 495' - 125'

Number of Lines

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Bonestell, John E.

LOCATION OF PROPERTY Molly Pop Lane Lot #70

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.**

Comments:

Division or Section Head

E. M. Reynolds
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.

EnD-5-76

Environmental Health Department's Copy

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

DATE ISSUED
1. 9/10/76
2. _____
3. _____

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR NO. 11369
T.C. NO. 001-221-24
MAP DATE 6-4-76

NAME OF OWNER Bonestell John E.

ADDRESS OF OWNER 500 Robmont Road, Charlotte, N. C. 28211

LOCATION OF LOT Hollypop Lane, Lot 70

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Soil slope in excess of 30 percent.

John R. Adkisson, Environmentalist
On Premises Waste Disposal Branch

JRA:jjk

(Stencil No.)
EHD 399
8/74

FORM NO.
E-19-8-21-74

Serial No. 1006

LA No. 11369

T. C. No. 001-221-24

Map Date _____

Date Issued July 14, 1977

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 Bonestell (LAST) John (FIRST) Elliott (MIDDLE)

ADDRESS OF OWNER 500 RobmontRd., Charlotte, NC ZIP _____

LOCATION OF LOT Mollypop Lane (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 70 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 on the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 11369. 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, altred, 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.

John R Adkisson

Environmentalist

Environmental Health Director, or Authorized Section Head

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation September 7, 1976 APT NO. 11369

Owner J. E. Bonestell

Location of Property Molly pop Lane lot NO 70 Tax Code No. 001-221-24

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil			
2. Soil Slope *	unsuitable >30% Slope			
3. Soil Depth	suitable 48"			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable blocky			
6. Restrictive Horizons	—			
7. Soil Drainage	unsuitable lateral water movement			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate 60 min/in			
9. Other	many large surficial stones			some indication of some bedrock outcrop
10. Overall Rating	* unsuitable			

Recommendations Based on this investigation, the lot is not recommended for approval for installation of a septic tank system.

See diagram on back

W. Edward Casserot
Soil Scientist

3/10/75
EHD 535

Date Received 9/7/76 3.2

APT No. 11369

T. C. No. 001-221-24

Map Date 6/14/76

RECEIVED
ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bonestell (LAST) John (FIRST) E. (MIDDLE)

2) ADDRESS OF OWNER 500 Robmont Rd. Charlotte, NC ZIP 28211

3) PHONE NO. Home 365-1900 Office 373-1600

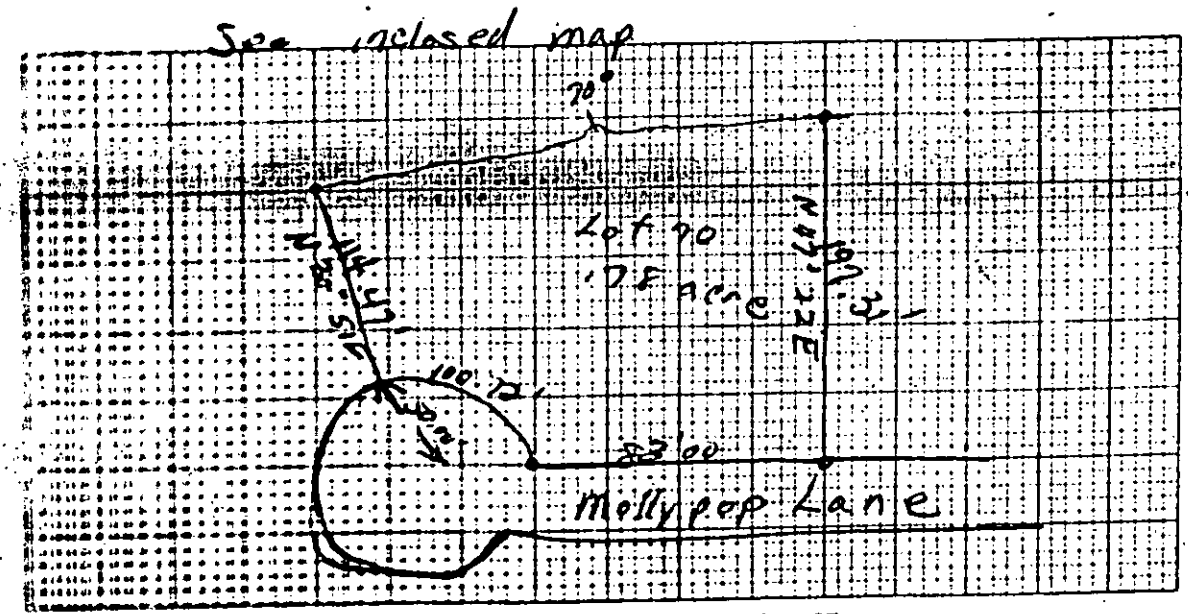
4) LOCATION OF PROPERTY Lake Norman Molly pop Lane (off Torchlight Dr. off no. 5171)
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 70 BLOCK NO. _____

MAP BOOK NO 17 PAGE NO. 550

6) DEED REFERENCE: DEED BOOK 3544 PAGE NO. 405

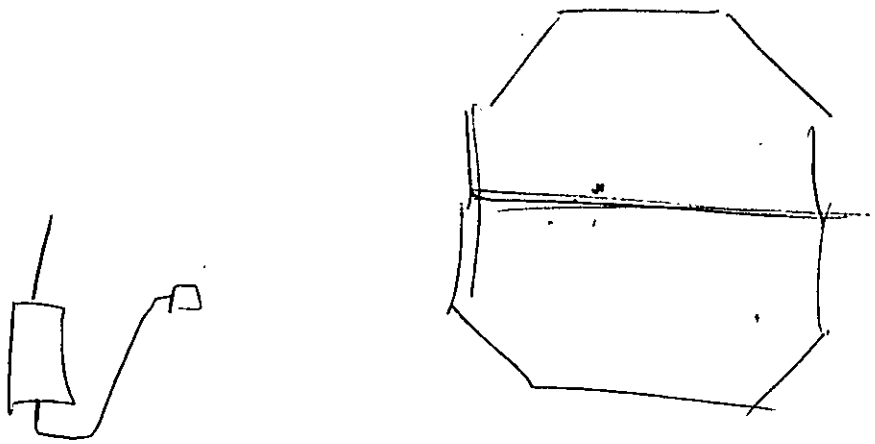
Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

John E Bonestell
OWNER

Environmental Health Department's Copy


House
Well
T
6'

Mecklenburg County

This page is left in the original file as a placeholder. The following item(s) were removed from the original file prior to scanning and returned post scanning:

↘ **Large-format Drawings**

Original File Number: 113691/18046 Molly Pop Lane

Box Number: 10

Number of pages associated with file: 3

General Comments: _____

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