

11842 FIELD ST

00752112

1/3/2008

duponbj

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

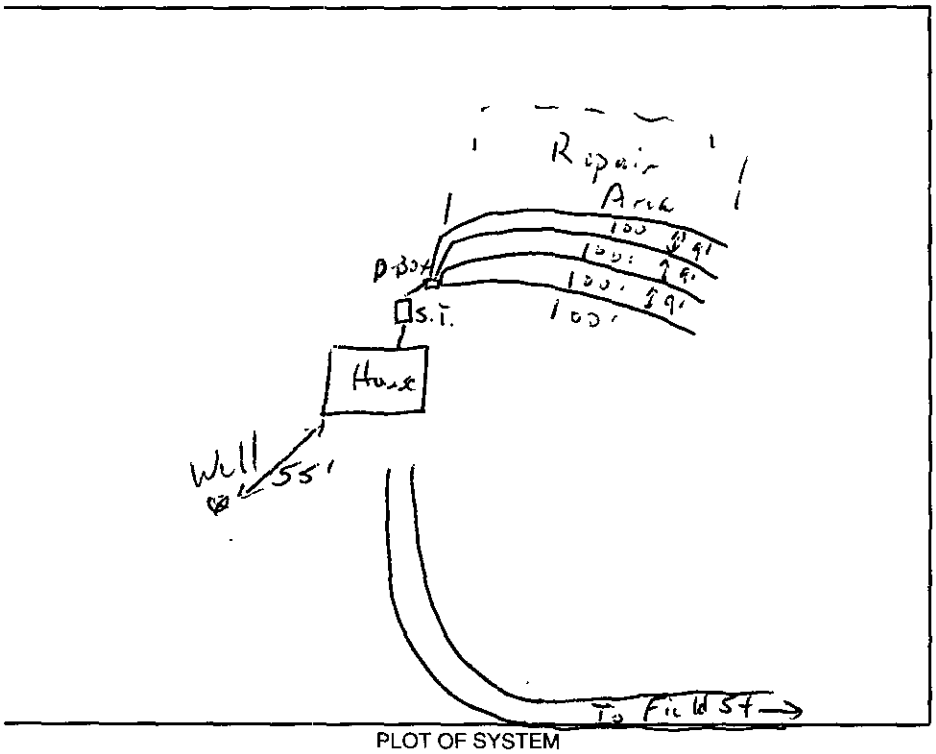
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 3806 B DATE: 2/22/99

TC: 007-072-25 ☐L

SERIAL Nº 18049 X

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 11/9/95. All work shall be completed on or before 3/22/99, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 15A NCAC 18A. 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 Health Department 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 N/A gallons

Tank Construction P.C.C.

Trench Depth 24"

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Trench Walls Scored and Porous Yes

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 100 feet

NOTICE: This system shall not be installed while soils are in a wet condition.

NAME OF OWNER Christopher Kimmell

LOCATION OF PROPERTY 11842 Field St. Cornelius

Comments: 1) Keep lines level and on contour, 2) Keep trenches shallow 24" maximum

Jeff A Knight
Environmental Health Specialist

WHITE - HEALTH DEPARTMENT's COPY • CANARY - E.H.S. COPY • PINK - OWNER OR AGENT's COPY

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

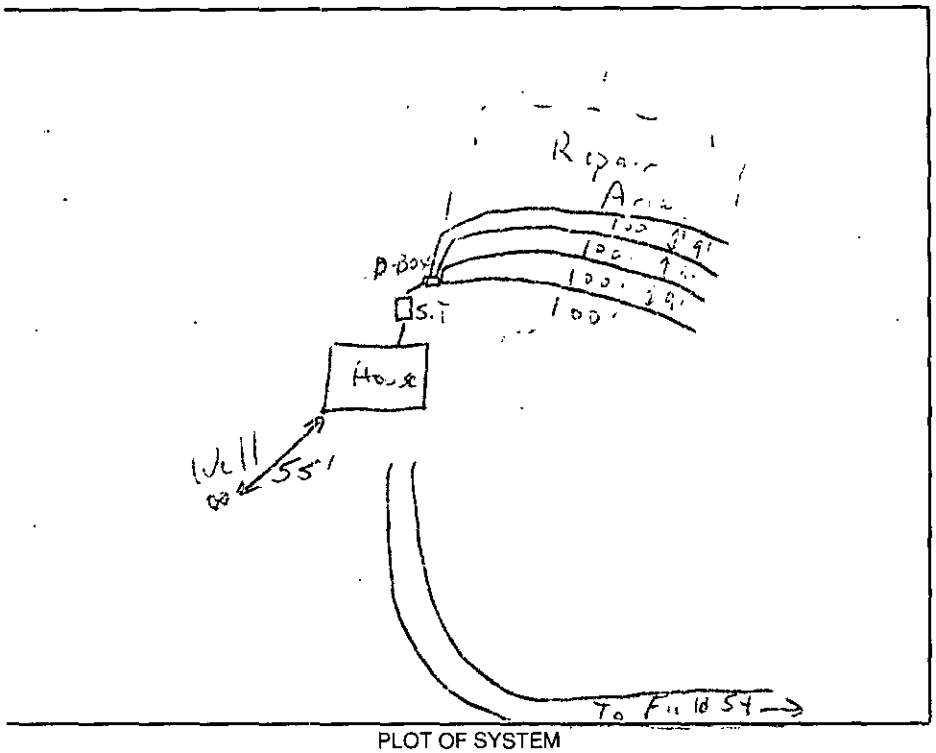
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700 NORTH TRYON ST., SUITE 211
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FILE: 3806 B DATE: 2/22/99

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SERIAL Nº 18049

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 11/9/98. All work shall be completed on or before 3/22/99, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 15A NCAC 18A. 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 Health Department 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 N/A gallons

Tank Construction P.C.C.

Trench Depth 24"

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Trench Walls Scored and Porous Yes

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 100 feet

NOTICE: This system shall not be installed while soils are in a wet condition.

NAME OF OWNER Christopher Kimmell

LOCATION OF PROPERTY 11842 Field 54 Carolina

Comments: 1) Keep lines level and on contour 2) Keep trenches shallow 24" maximum

Don A Knight
Environmental Health Specialist

WHITE - HEALTH DEPARTMENT's COPY • CANARY - E.H.S. COPY • PINK - OWNER OR AGENT's COPY

CERTIFICATE OF COMPLETION/OPERATION PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 3806 B DATE: 3/3/99

TC: 007-072-25 ☒ L ☒ CRT

SERIAL Nº 17986

Name of Owner Christopher Kimmell Juris.: Cornelius

Address of Property 11842 Field St.

Inspection Data:

Tank Material P.C.C.

Total Length of Drainfield 400 ft

Number of Lines 4 @ 100 ft

Cover Depth 12 inches

Water Supply Source Well

Distance to Water Source > 100 ft

Excavation Inspected 3/3/99

Tank(s) Inspected 3/3/99

Wash Line Inspected N/A

High Water Alarm Inspected N/A

See installation Permit

PLOT

Design 1500 S.T., Conv., 1200 S.F., T, 12G, CTR# Bobby Mayhew

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 15A NCAC 18A. 1900, "Laws And Rules For Sewage Treatment and Disposal Systems" in effect on the date of issuance of the permit. This 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 15A NCAC 18A. 1990 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.

Notice: Disturbance of the designated repair area may result in the suspension/revocation of this permit.

COMMENTS: Type II c, Designed for a 3 bedroom residence

Jeff A. Knight
Environmental Health Specialist

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

OFFER TO PURCHASE AND CONTRACT

CHRISTOPHER D. KIMMEL AND Polly J. KIMMEL as Buyer, hereby offers to purchase and MARY AND PHILLIP SHOOK as Seller, upon acceptance of said offer, agrees to sell and convey, all of that plot, piece or parcel of land described below, together with all improvements located thereon and such personal property as is listed below (the real and personal property are collectively referred to as "the Property"), in accordance with the Standard Provisions on the REVERSE SIDE HEREOF and upon the following terms and conditions:

1. **REAL PROPERTY**: Located in the City of CORNELIUS, County of MECKLENBURG, State of North Carolina, being known as and more particularly described as:
Street Address 11842 FIELD ST. Zip 28031.
Legal Description 11842 FIELD ST. PARCEL #007-072-25A001 AND PARCEL #007-072-25B001

2. **PERSONAL PROPERTY:** HOUSE ON PROPERTY INCLUDED IN SALE 78,000.00 PS PK DK

3. **PURCHASE PRICE:** The purchase price is $ ~~78,000.00~~ and shall be paid as follows:

(a) $ 500.00, in earnest money paid by _____ (cash; bank, certified or personal check) with the delivery of this contract, to be held in escrow by LAKE NORMAN REALTY INC as agent, until the sale is closed, at which time it will be credited to Buyer, or until this contract is otherwise terminated and it is disbursed in accordance with the Standard Provisions on the REVERSE SIDE HEREOF;

(b) $ N/A, by assumption of the unpaid principal balance and all obligations of Seller on the existing loan secured by a deed of trust on the Property;

(c) $ N/A, *by a promissory note secured by a purchase money deed of trust on the Property with interest prior to default* at the rate of _____% per annum payable as follows: _____

Prepayment restrictions and/or penalties, if any, shall be: _____

Assumption or transfer rights, if any, shall be: _____

PS PK DK 77,500.00

(d) ~~$ 69,500.00~~, the balance of the purchase price in cash at closing.

4. **CONDITIONS:** (State N/A in each blank of paragraph 4(a) and 4(b) that is not a condition to this contract.) PS PK DK

(a) The Buyer must be able to obtain a firm commitment on or before DEC. 15, 1995 after this through the date of closing, for a CONV. loan in the principal amount of $ ~~69,500.00~~ 50,425.00 for a term of ~~30~~ year(s), at an interest rate not to exceed 9½ % per annum, with mortgage loan discount points not to exceed _____% of the loan amount. Buyer agrees to use his best efforts to secure such commitment and to advise Seller immediately upon receipt of the lender's decision. If Seller is to pay any loan closing costs, those costs are as follows: DEED PREPARATION AND STAMPS

(b) The Buyer must be able to assume the unpaid principal balance of the existing loan described in paragraph 3(b) above for the remainder of the loan term, at an interest rate not to exceed _____% per annum fixed (or describe type of loan) _____, with mortgage loan assumption and/or discount points not to exceed _____% of the loan balance. (See Standard Provision No. 2) If such assumption requires the lender's approval, approval must be granted on or before _____. Buyer agrees to use his best efforts to secure such approval and to advise Seller immediately upon his receipt of the lender's decision. If Seller is to pay any loan assumption costs, those costs are as follows: _____

(c) There must be no restriction, easement, zoning or other governmental regulation that would prevent the reasonable use of the real property for _____ purposes.

5. **ASSESSMENTS:** Seller warrants that there are no special assessments, either pending or confirmed, for sidewalk, paving, water, sewer or other improvements on or adjoining the Property, except as follows: _____
_____ (Insert "None" or the identification of such assessments, if any. The agreement for payment or proration of any assessments indicated is to be set forth in paragraph 6 below.)

6. **OTHER PROVISIONS AND CONDITIONS:**

(a) All of the Standard Provisions on the REVERSE SIDE HEREOF are understood and shall apply to this instrument, except the following numbered Standard Provisions shall be deleted: (If none are to be deleted, state "None".) 2, 3, 8, 9, 11

* See attached addendum

IF THERE ARE ANY ADDENDA TO THIS CONTRACT, INDICATE ABOVE AND ATTACH HERETO.

7. **CLOSING:** All parties agree to execute any and all documents and papers necessary in connection with closing and transfer of title on or before DECEMBER 29, 1995, at a place designated by BUYERS. The deed is to be made to CHRISTOPHER D. KIMMEL AND Holly J. KIMMEL.

8. **POSSESSION:** Possession shall be delivered AT CLOSING. In the event that Buyer has agreed that possession is not delivered at closing, then Seller agrees to pay to Buyer the sum of $ 20.00 per day from and including the date of closing to and including the date that possession is to be delivered as above set forth.

9. **COUNTERPARTS:** This offer shall become a binding contract when signed by both Buyer and Seller. It is to be signed in 3 counterparts with a signed counterpart being retained by each party hereto and the escrow agent, if any.

Date of Offer 10-31-95 Date of Acceptance: _____

Buyer Christopher D Kimmel (SEAL) SELLER Mary A Shook (SEAL)

Buyer Polly J. Kimmel (SEAL) SELLER Phillip Shook (SEAL)

I hereby acknowledge receipt of the earnest money herein set forth and agree to hold and disburse the same in accordance with the terms hereof.

Date 10-31-95 Firm Lake Norman Realty Inc

By Phyllis Patsel

REALTOR®

Selling Agent/Firm Phyllis Patsel / LNR Acting as ☐ Buyer's Agent ☐ Seller's (sub)agent ☐ Dual Agent

Listing Agent/Firm " " " Acting as ☐ Seller's (sub)agent ☐ Dual Agent

This Standard Form has been approved jointly by the: NORTH CAROLINA BAR ASSOCIATION as Form No. 2
NORTH CAROLINA ASSOCIATION OF REALTORS®, INC. as Standard Form No. 301

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STANDARD PROVISIONS

1. **EARNEST MONEY:** In the event this offer is not accepted, or in the event that any of the conditions hereto are not satisfied, or in the event of a breach of this contract by Seller, then the earnest money shall be returned to Buyer, but such return shall not affect any other remedies available to Buyer for such breach. In the event this offer is accepted and Buyer breaches this contract, then the earnest money shall be forfeited, but such forfeiture shall not affect any other remedies available to Seller for such breach. NOTE: In the event of a dispute between Seller and Buyer over the return or forfeiture of earnest money held in escrow by a broker, the broker is required by state law to retain said earnest money in his trust or escrow account until he has obtained a written release from the parties consenting to its disposition or until disbursement is ordered by a court of competent jurisdiction.

2. **LOAN ASSUMED:** In the event a loan is assumed as part of the payment of the purchase price, then all payments due from Seller thereon must be current at closing, and the principal balance assumed shall be computed as of the date of closing. The amounts shown for the assumption balance and cash at closing shall be adjusted as appropriate at closing to reflect the final computations. Unless Buyer has otherwise specifically agreed in writing, the existing loan must be assumable without either acceleration of the amount secured or any change in the original terms of the note and deed of trust. Buyer shall be responsible for all loan assumption costs. Seller shall have no obligation to pay any loan assumption costs unless specifically set forth in this contract. The escrow account, if any, shall be purchased by Buyer.

3. **PROMISSORY NOTE AND DEED OF TRUST:** In the event a promissory note secured by a deed of trust is given by Buyer to Seller as part of the payment of the purchase price, the promissory note and deed of trust shall be in the form of and contain the provisions of the currently approved N.C. Bar Association Forms 4 and 5, as modified in paragraph 3(c) on the reverse side hereof.

4. **PRORATIONS AND ADJUSTMENTS**: Unless otherwise provided, the following items shall be prorated and either adjusted between the parties or paid at closing:
(a) Ad valorem taxes on real property shall be prorated on a calendar year basis to the date of closing;
(b) Ad valorem taxes on personal property for the entire year shall be paid by Seller;
(c) All late listing penalties, if any, shall be paid by Seller;
(d) Rents, if any, for the Property shall be prorated to the date of closing.
(e) Accrued, but unpaid interest and other charges to Seller, if any, shall be computed to the date of closing and paid by Seller. Interest and other charges prepaid by Seller shall be credited to Seller at closing and paid by Buyer. (Other charges may include FHA mortgage insurance premiums, private mortgage insurance premiums and homeowner's association dues.)

5. **FIRE AND OTHER CASUALTY:** The risk of loss or damage by fire or other casualty prior to closing shall be upon Seller.

6. **CONDITIONS:**
(a) The Property must be in substantially the same condition at closing as on the date of this offer, reasonable wear and tear excepted.
(b) All deeds of trust, liens and other charges against the Property, not assumed by Buyer, must be paid and cancelled by Seller prior to or at closing.
(c) Title must be delivered at closing by general warranty deed and must be fee simple marketable title, free of all encumbrances except ad valorem taxes for the current year (prorated to the date of closing), utility easements and unviolated restrictive covenants that do not materially affect the value of the Property and such other encumbrances as may be assumed or specifically approved by Buyer. The Property must have legal access to a public right of way.

7. **NEW LOAN**: Buyer shall be responsible for all costs with respect to any new loan obtained by Buyer. Seller shall have no obligation to pay any discount fee or other charge in connection therewith unless specifically set forth in this contract.

8. **INSPECTIONS:** Unless otherwise stated herein: (i) the electrical, plumbing, heating and cooling systems and built-in appliances, if any, shall be in good working order at closing; (ii) the roof, gutters, structural components, foundation, fireplace(s) and chimney(s) shall be performing the function for which intended and shall not be in need of immediate repair; (iii) there shall be no unusual drainage conditions or evidence of excessive moisture adversely affecting the structure(s); and (iv) the well/water and septic/sewer systems, if any, shall be adequate, not in need of immediate repair and performing the function for which intended. Buyer shall have the option to have the above listed systems, items and conditions inspected by a reputable inspector or contractor, at Buyer's expense (unless otherwise provided in this contract), but such inspections must be completed in sufficient time before closing to permit any repairs to be completed by closing. If any repairs are necessary, Seller shall have the option of (a) completing them, (b) providing for their completion, or (c) refusing to complete them. If Seller elects not to complete or provide for the completion of the repairs, then Buyer shall have the option of (d) accepting the Property in its present condition, or (e) terminating this contract, in which case the earnest money shall be refunded. Closing shall constitute acceptance of each of the systems, items and conditions listed in (i), (ii), (iii) and (iv) above in its then existing condition unless provision is otherwise made in writing.
IF BUYER OBTAINS A VETERANS ADMINISTRATION (VA) LOAN, SELLER SHALL PAY THE COST OF ANY WELL/WATER AND SEPTIC/SEWER SYSTEM INSPECTION.
RECOMMENDATION: Buyer should have any inspections made prior to incurring expenses for closing.

9. **WOOD-DESTROYING INSECTS:** Unless otherwise stated herein Buyer shall have the option of obtaining, at Buyer's expense, a report from a licensed pest control operator on a standard form in accordance with the regulations of the North Carolina Structural Pest Control Committee, stating that there was no visible evidence of wood-destroying insects and containing no indication of visible damage therefrom. The report must be obtained in sufficient time before closing so as to permit treatment, if any, and repairs, if any, to be completed prior to closing. All treatment required shall be paid for by Seller and completed prior to closing, unless otherwise agreed upon in writing by the parties. If any structural repairs are necessary, Seller shall have the option of (a) completing them, (b) providing for their completion, or (c) refusing to complete them. If Seller elects not to complete or provide for the completion of structural repairs, then Buyer shall have the option of (d) accepting the Property in its present condition, or (e) terminating this contract, in which case the earnest money shall be refunded. The Buyer is advised that the inspection report described in this paragraph may not always reveal either structural damage or damage caused by agents or organisms other than wood-destroying insects. If new construction, Seller shall provide a new construction termite guarantee.
IF BUYER OBTAINS A VETERANS ADMINISTRATION (VA) LOAN, SELLER SHALL PAY THE COST OF THE WOOD-DESTROYING INSECT REPORT.

10. **LABOR AND MATERIAL:** Seller shall furnish at closing an affidavit and indemnification agreement in form satisfactory to Buyer showing that all labor and materials, if any, furnished to the Property within 120 days prior to the date of closing have been paid for and agreeing to indemnify Buyer against all loss from any cause or claim arising therefrom.

11. **FUEL**: Buyer agrees to purchase from Seller the fuel, if any, situated in a tank on the Property at the prevailing rate, with the cost of measurement thereof, if any, being paid by Seller.

12. **CLOSING EXPENSES:** Seller shall pay for the preparation of a deed and for the excise tax (revenue stamps) required by law. Buyer shall pay for recording the deed and for preparation and recording of all instruments required to secure the balance of the purchase price unpaid at closing.

13. **EVIDENCE OF TITLE:** Seller agrees to use his best efforts to deliver to Buyer as soon as reasonably possible after the acceptance of this offer, copies of all title information in possession of or available to Seller, including but not limited to: title insurance policies, attorney's opinions on title, surveys, covenants, deeds, notes and deeds of trust and easements relating to the Property.

14. **ASSIGNMENTS**: This contract may not be assigned without the written agreement of all parties, but if assigned by agreement, then this contract shall be binding on the assignee and his heirs and successors.

15. **PARTIES**: This contract shall be binding upon and shall inure to the benefit of the parties and their heirs, successors and assigns. As used herein, words in the singular include the plural and the masculine includes the feminine and neuter genders, as appropriate.

16. **SURVIVAL**: If any provision herein contained which by its nature and effect is required to be observed, kept or performed after the closing, it shall survive the closing and remain binding upon and for the benefit of the parties hereto until fully observed, kept or performed.

17. **ENTIRE AGREEMENT**: Buyer acknowledges that he has inspected the Property. This contract contains the entire agreement of the parties and there are no representations, inducements or other provisions other than those expressed in writing. All changes, additions or deletions hereto must be in writing and signed by all parties. Nothing contained herein shall alter any agreement between a REALTOR® or broker and Seller as contained in any listing contract or other agreement between them.

chk #1278

46.00

FEE: 200.00 **AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION**
DATE: 8/25/97 **VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE**

DATE: _____ PERMIT NO: 3806B

PARCEL NO: 007-072-25

JOB LOCATION ADDRESS: 11842 Field Street
PROPERTY OWNER: Chris Kimmel
BUILDING CONTRACTOR: Chris Kimmel
SUBDIVISION NAME: _____
AUTHORIZATION ISSUED BY: _____ DATE: _____
DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. _____, AND THE ATTACHED SITE PLAN WITH SYSTEM DETAILS. CONSTRUCTION AND INSTALLATION MUST ALSO MEET ALL REQUIREMENTS SET FORTH IN THE RULES GOVERNING SANITARY SEWAGE COLLECTION, TREATMENT, AND DISPOSAL AND ANY OTHER APPLICABLE RULES AND LAWS.

2. AN INSTALLATION, CONSTRUCTION, ALTERATION AND/OR REPAIR APPROVAL MUST BE SECURED **PRIOR** TO INSTALLATION OF THE SEPTIC TANK SYSTEM. THE INSTALLER OF THE SYSTEM SHALL BE A REGISTERED SEPTIC TANK CONTRACTOR WITH MECKLENBURG COUNTY HEALTH DEPARTMENT.

3. ANY ALTERATION IN SITE OR SOIL CONDITIONS (INCLUDING LOCATION OF STRUCTURES AND APPURTENANCES) OR MODIFICATION IN USE, DESIGN WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS AS SPECIFIED IN THE ASSOCIATED IMPROVEMENT PERMIT AND APPLICATION, MAY SUBJECT THIS AUTHORIZATION AND ASSOCIATED PERMIT(S) TO REVOCATION.

4. OTHER CONDITIONS: _____

OWNER CERTIFICATION

I CERTIFY THAT THERE HAVE BEEN NO ALTERATIONS IN SITE OR SOIL CONDITIONS OR MODIFICATIONS TO FACILITY, WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS FROM THOSE SPECIFIED IN THE ORIGINAL APPLICATION OR ASSOCIATED IMPROVEMENT PERMIT UNLESS AUTHORIZED IN WRITING BY THE MECKLENBURG COUNTY HEALTH DEPARTMENT. I ALSO UNDERSTAND THAT ANY SUCH ALTERATIONS, MODIFICATIONS, OR FALSE INFORMATION ARE GROUNDS FOR REVOCATION OF PERMITS AND AUTHORIZATION TO CONSTRUCT.

X Christopher D. Kimmel Aug 25 1997
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

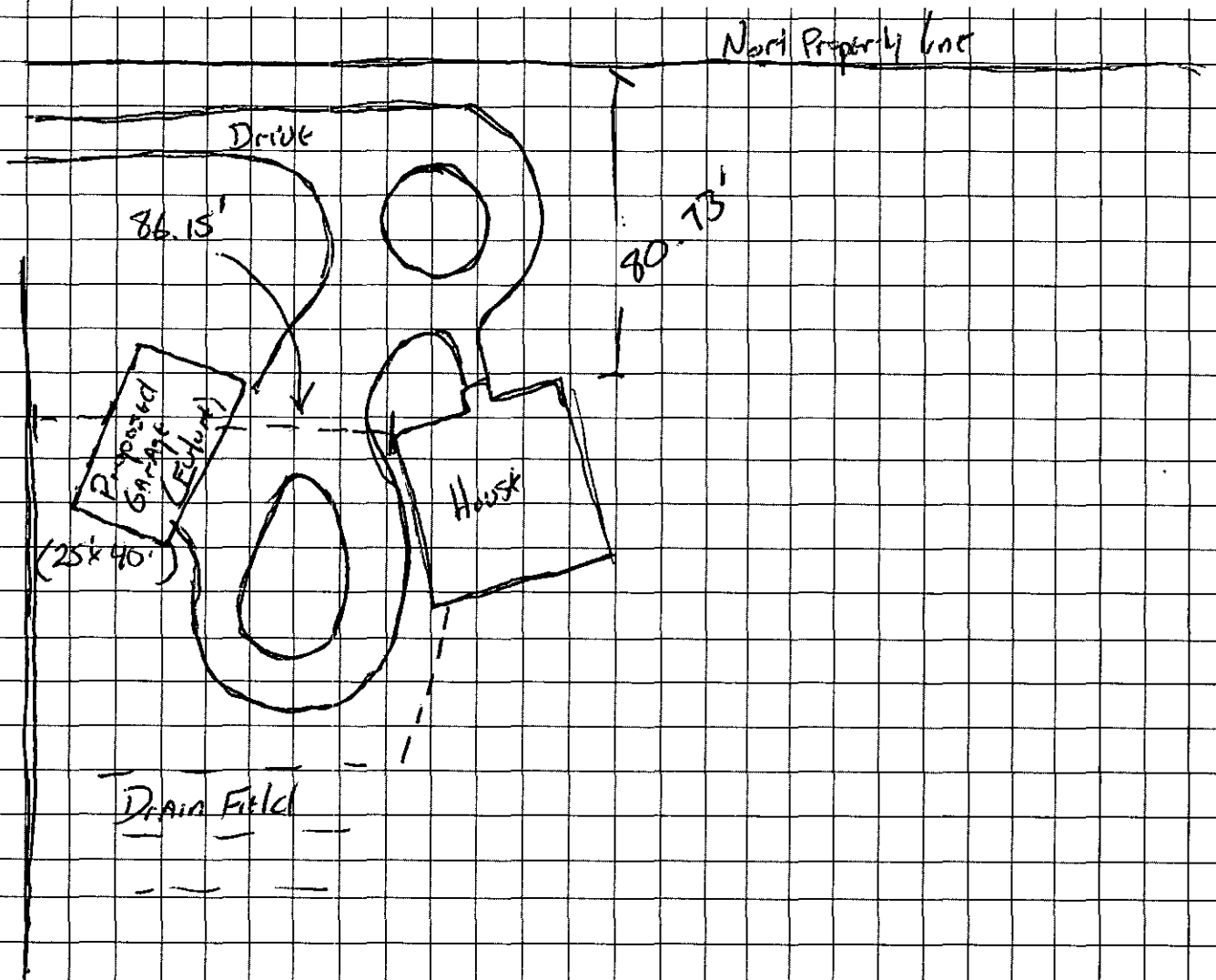
PROPOSED PLOT PLAN

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

FILE: 3806B

TC: 007-072-25

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.



Christopher D. Kimmel
OWNER/AGENT SIGNATURE

DATE 8/25/1997

APPROVAL DATE _____

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

CONDITIONS OF IMPROVEMENT PERMIT

Permit Number: 38061B

Tax Number: 007-072-25

- The IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change. There is to be **NO** grading, filling or disturbance of the soil in the area of the septic tank system or repair area.
- CONSTRUCTION AUTHORIZATION must be obtained prior to receiving a Building Permit. The Construction Authorization is **NOT** transferable. Do not clear, grade, fill or disturb soil prior to obtaining a Construction Authorization.
- Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

Basement	___ Yes	✓ No	___ Partial Basement
Type Primary Wastewater System Type (circle one): I (II) III IV V VI	✓ Conventional ___ Prefabricated, permeable block panel system ___ Shallow Placed Conventional	___ Low Pressure Pipe ___ Large Diameter Pipe ___ Fill ___ Other	___ Innovative or Experimental: ___ IWWS-93-1 ___ IWWS-93-2 ___ IWWS-94-1

.3 Long-term acceptance rate	360 Max gallons/day wastewater flow	1200 Absorption Area (sq ft)	9' Trench spacing (min. on centers)
Yes Serviced by private well	1500 Gallon septic tank	400 Total trench length (ft)	25" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)
3 Bedrooms in residence	NA Gallon pump tank	12" Depth of stone	

Any surface waters present: Yes Type: Creek at Rear of Property Minimum separation distance: 750'

Site modifications required:

Additional Conditions: Keep well 100' from any portion of the sewage disposal system and its designated repair area.
Plumb house high in order to accommodate shallow placement of septic tank

Repair Area System Type Type (circle one): I (II) III IV V VI	✓ Conventional ___ Prefabricated, permeable block panel system ___ Shallow Placed Conventional	___ Low Pressure Pipe ___ Large Diameter Pipe ___ Fill ___ Other	___ Innovative or Experimental: ___ IWWS-93-1 ___ IWWS-93-2 ___ IWWS-94-1

1200 Absorption Area (Sq ft) 400 Total Trench Length (Ft)	12" Depth of Stone Trench	~~25~~ 9' Trench spacing (min. on centers)	25" Maximum Trench Depth

For existing system, enter the year originally installed: NA

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 Sewage, 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 Improvement permit is transferable.

Lee B. Mialik RS 1/10/96
DEHNR Authorized Agent Date

Polly G. Kimmel 1/11/96
Owner/Agent Signature Date

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

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

IWWS:100195

FEE: 100.00
DATE: 11/13/95
CK. # 1155

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

[ ] CRT

TYPE APPLICATION: ✓ NEW SYSTEM ___ EXPANSION 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 #: 3806B

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 007-072-25A001 / 007-072-25B001

STREET ADDRESS: 11842 Field St. Cornelius

SUBDIVISION OR MOBILE HOME PARK NAME: N/A

LOT NUMBER: 25

TYPE OF BUILDING: (CHECK ONE)

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

TOWNSHIP (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 2000

NUMBER OF BEDROOMS: 3

NUMBER OF OCCUPANTS: 2

FOUNDATION FOR RESIDENCE:

___ WITHOUT BASEMENT
___ ON SLAB
✓ CRAWL SPACE
___ WITH BASEMENT /PLUMBING
___ WITH BASEMENT /NO PLUMBING

IF EXPANSION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED ADDITION: N/A

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: ___ YES ✓ NO TYPE: _____

WATER SUPPLY (CHECK ONE):
___ COMMUNITY (C)
___ MUNICIPAL (M)
✓ 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 WASTE WATER SYSTEMS ✓ YES ___ NO
EASEMENTS OR RIGHT-OF-WAYS ✓ YES ___ NO
WELL SPRINGS OR WATERLINES ___ YES ✓ NO
DESIGNATED WETLANDS ___ YES ✓ NO

PROPERTY OWNER:	LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: Shook (LAST) Mary (FIRST) — (MI)	NAME: Natoli (LAST) Phyllis (FIRST) — (MI)
ADDRESS: 407 Glenwood drive	DAYTIME PHONE: (704) 875 - 3624
CITY: Mooresville STATE: NC ZIP: 28115	Real Estate Agent
DAYTIME PHONE: (704) 896 - 5576 (Buyer's Phone #)	; Chris & Polly Kimmel) 371-8628

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

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: Christopher D. Kimmel DATE: 11/9/95

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

**An IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change.

PROPOSED PLOT PLAN

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

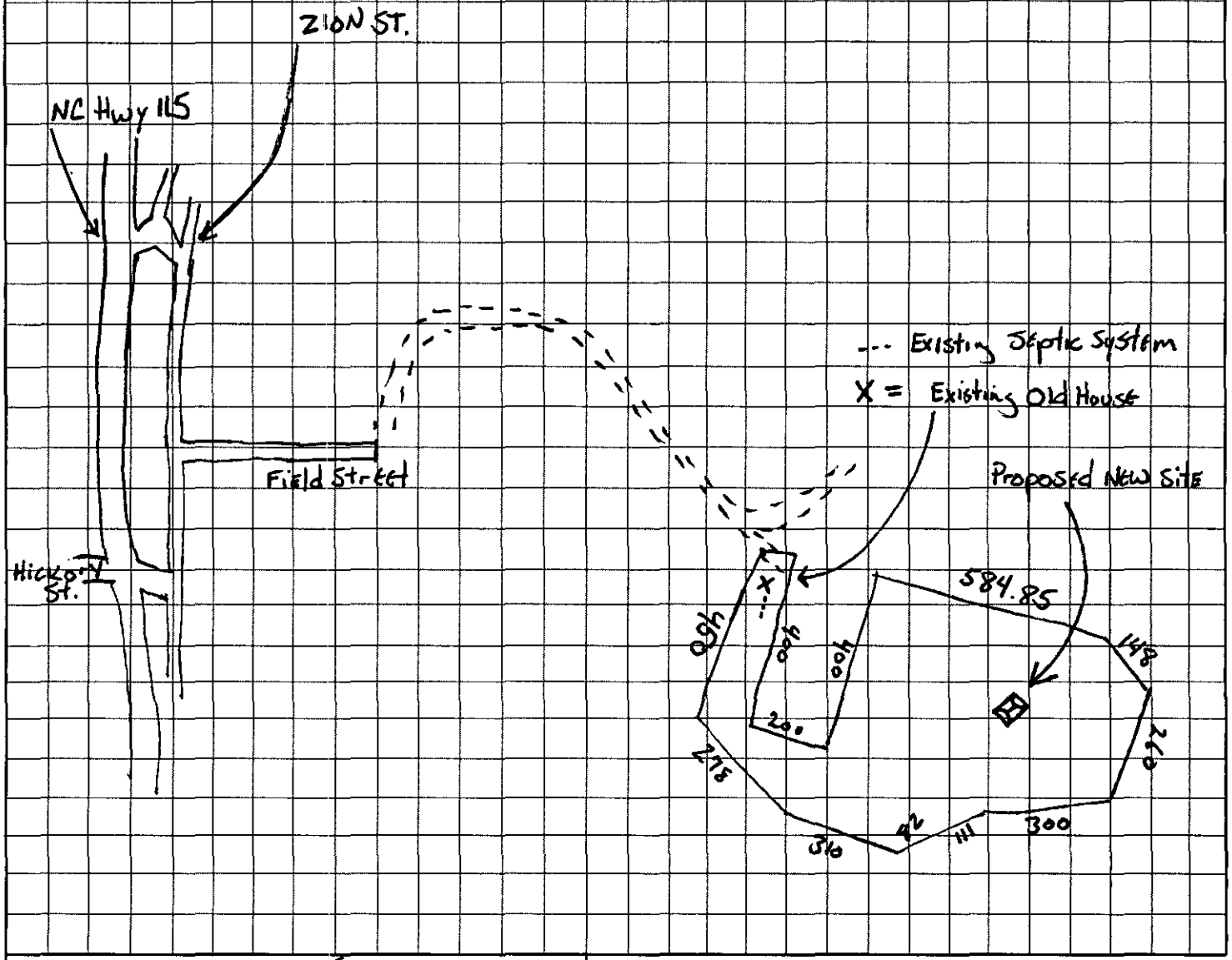
FILE: 3806B

TC: 007-072-25A

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.

TAX Parcel # 007-072-25A001 And 007-072-25B001
11842 Field St.

Lot # 25 Being 10.23 ACRES



Christy Lee D. Kimmel
OWNER/AGENT SIGNATURE

DATE 11/9/95

APPROVAL DATE _____

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

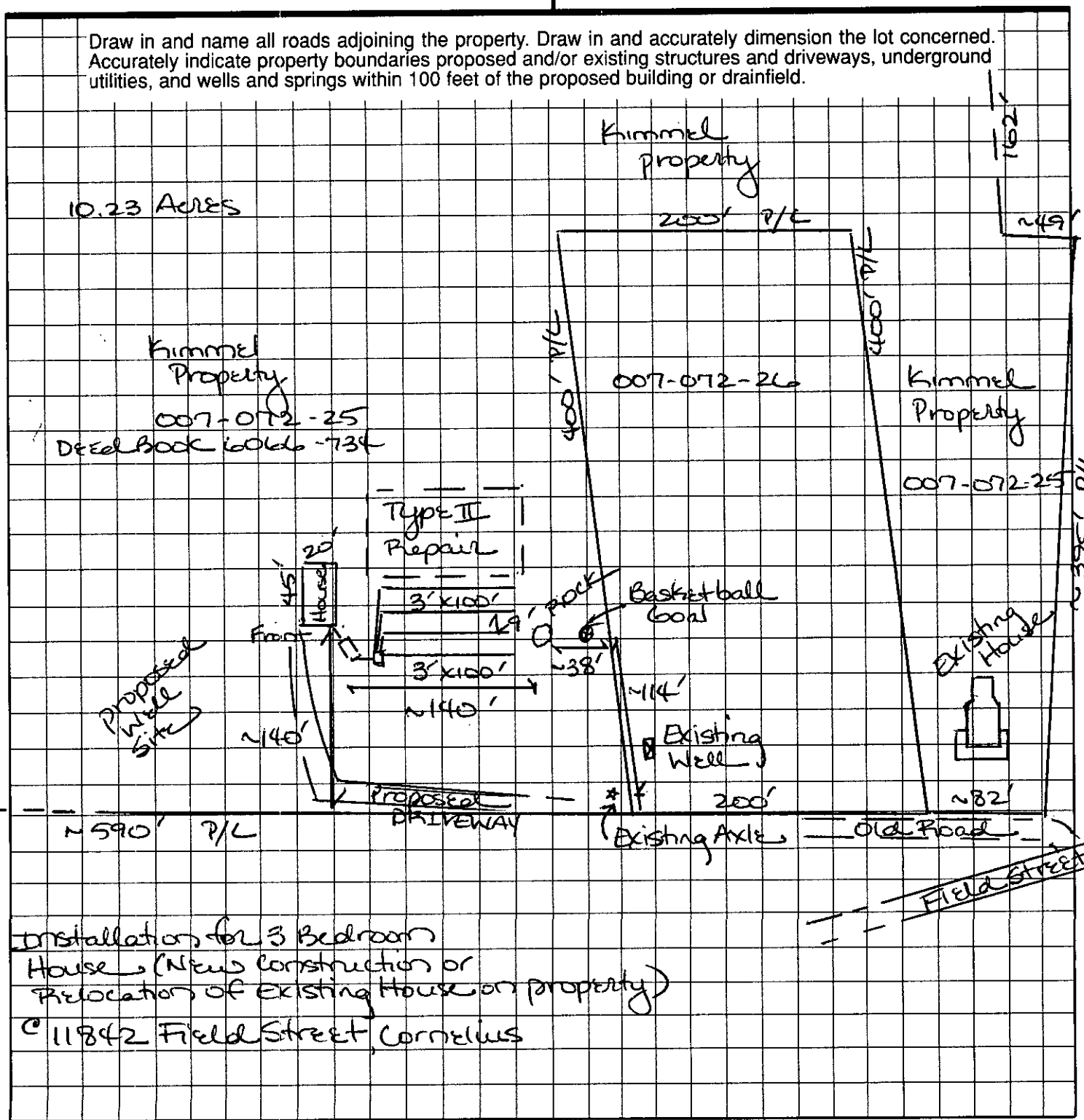
PROPOSED PLOT PLAN

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

FILE: 38068

TC: 007-072-25

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.



Installation for 3 Bedroom House (New Construction or Relocation of Existing House on property)
@ 11842 Field Street, Cornelius

Polly G. Kimmel
OWNER/AGENT SIGNATURE

DATE 1/11/96

APPROVAL DATE 1/10/96 Joe B. Mialik, RS

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

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

DR400

Sheet ___ of ___
PROPERTY ID #: 38063
COUNTY: PO 007-072-25

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM #1

OWNER: Mary Hook
ADDRESS: 407 Glenwood Dr. Mooresville
APPLICANT: ___
APPLICATION DATE: ___
DATE EVALUATED: ___
PROPOSED FACILITY: residence
PROPOSED DESIGN FLOW (.1949): 360gpd
PROPERTY SIZE: .35 ac.
LOCATION OF SITE: 116 42 Field St. Cornelius
PROPERTY RECORDED: ___
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS 3%	0-2"	SBK/cl	Fr/SEXP/SS/SP	No Chroma 2 TO 37"	37"	N/A	None	PS .39/Fz/cl IV
		2-28"	SBK/c	Fr/SEXP/S/P					
		28-37"	SBK/cl	Fr/SEXP/SS/SP					
2	LS 6%	0-2"	SBK/cl	Fr/SEXP/SS/SP	No Chroma 2 TO 40"	40"	N/A	None	PS .39/Fz/cl IV
		2-40"	SBK/c	Fr-Fi/SEXP/S/P					
3	LS 4%	0-2"	SBK/cl	Fr/SEXP/SS/SP	No. Chroma 2 TO 46"	46"	N/A	None	PS .39/Fz/cl IV
		2-38"	SBK/c	Fr-Fi/SEXP/S/P					
		38-46"	SBK/c-cl	Fr/SEXP/S/P					
4	LS	0-3"	SBK/cl	Fr/SEXP/SS/SP	No Chroma 2 TO 46"	46"	N/A		
		3-36"	SBK/c	Fr-Fi/SEXP/S/P					
		36-46"	SBK/cl	Fr/SEXP/SS/SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): Provisionally Suitable
EVALUATED BY: William B. Marlin
OTHER(S) PRESENT: ___

OMMENTS: 3 x 5 cm layout may be enhanced by shifting house site forward

LEGEND

3806B

use the following standard abbreviations

P007-072-25

ANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	LPP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
(Drainage Way)					EXP (Expansive)	CR (Crumb)
S (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
S (Foot Slope)						ABK (Angular Blocky)
(Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)				
(Ridge)		SCL (Sandy Clay Loam)			MOIST	WET
(Shoulder Slope)		SUC (Silt Loam Clay)				
(Terrace)					VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SIC (Silty Clay)			FI (Firm)	S (Sticky)
					VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None		EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

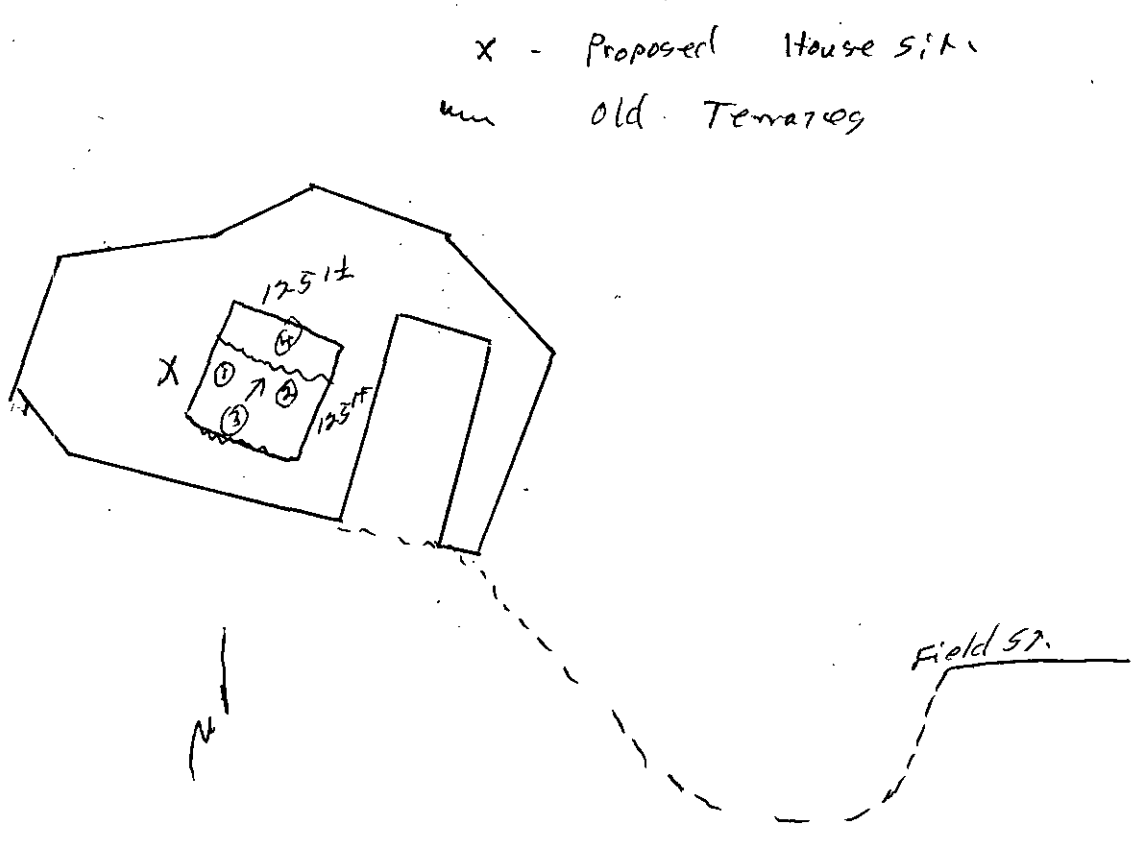
OTES

ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
APROLITE	S(suitable) or U(unsuitable)
OIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
LASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

valuation of saprolite shall be by pits.

ong-term Acceptance Rate (LTAR): gal/day/ft²

Show profile locations and other site features (dimensions, reference or benchmark, and North).



7043718654 HINRICHS FINANCIAL 928 P01 JAN 05'96 08:31

FACSIMILE · TRANSMITTAL

TO Lisa Mralick # 336-6894

FROM Polly Kimmel #

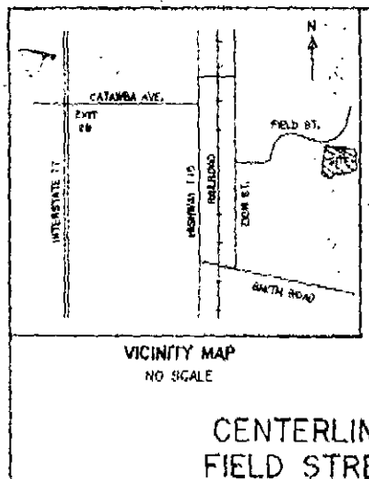
DATE 1/5 TIME 8:30 am. NUMBER OF PAGES TO FOLLOW 2

COMMENTS Please call me at 371-8628 (w) if there is any problem. Thank you.

THE · HINRICHS · FINANCIAL · GROUP
CONNECTICUT · MUTUAL · LIFE · INSURANCE · COMPANIES
CONNECTICUT MUTUAL CENTER
230 S. TRYON STREET, SUITE 1400
CHARLOTTE, NORTH CAROLINA 28202-3215
(704) 371-8600
FAX: (704) 371-8670 (12TH FLOOR
OR 8654 / 8655 (14TH FLOOR)

File 38068

1AM P01



VICINITY MAP
NO SCALE

CENTERLINE
FIELD STREET
PAVED

EXISTING 2" PIPE BY SWEET GUM
EXISTING #4 REBAR
EXISTING IRON
EXISTING NAIL
EXISTING PK NAIL
N 07°17'44"E 637.78'
N 19°22'39"E 131.21'
N 17°49'02"E 110.60'
N 26°12'40"E 52.36'
N 40°39'11"E 98.80'
N 42°35'08"E 64.30'
N 53°37'20"E 38.43'
N 64°57'18"E 41.89'
N 07°11'01"E 71.38'
CENTERLINE GRAVEL DRIVE
EXISTING STONE
81.89'
EXISTING 1" PIPE
S 86°49'16"E 82.13'
(LINE BY R.B. PHIFER)
S 89°40'49"E 871.98'
790.29'
S 86°49'16"E
S 86°49'16"E 200.00'
EXISTING AXLE
CENTERLI
OLD ROAD BED

TAX CODE: 007-072
RANCES S. CALDWE
5562-122
5562-49

TAX CODE: 007-072-18
LAWRENCE M. KIMBROUGH ET AL
4269-532
(DEED DRAWN FROM ADJOINING DEEDS)
NO SURVEY DONE

TAX CODE: 007-072-26
MARY BAKER
ABERNETHY
3714-677

POSSIBLE GAP
BETWEEN TRACTS
1 AND 2

BARBED WIRE FENCE
N 08°51'25"E 425.57'
N 06°49'38"E 395.70'
EXISTING IRON
S 06°49'27"E 400.00'
N 06°49'27"W 400.00'
TRACT 2
N 85°38'45"W 49.50'
S 86°49'16"E 200.00'
STUMP BY STONES
EXISTING 1" PIPE
OLD FENCE LINE
WIRE IN DEAD RED OAK
N 01°20'05"W 162.00'
TRACT 3
CENTERLINE CREEK
OLD WATERMELON PATCH
EXISTING SWEET GUM TREES W/WIRE AND 3 HACKS ON NORTH SIDE
N 63°07'35"W 271.31'
PINE W/WIRE
PINE STUMP
PINE STUMP
EXISTING CRIMPED PIPE 1' TALL
N 88°43'07"W 208.56'

TAX CODE: 007-072-24
MIRIAM SMITH WHISNANT
LILYAN S. HUNTER
603-41
1077-279
1862-369
3820-182

PYRAMID
LAND SURVEYING
RUFUS A. LOVE #2844
P.O. Box 11
Davidson, NC 28036
(704) 892-4869

File 38063

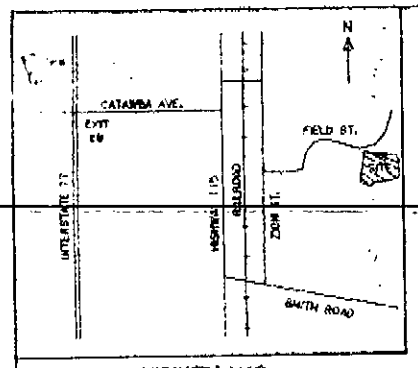
1-05-96

7043718654 HINRICHS FINANCIAL 928 P03 JAN 05'96 08:32

WITNESS MY HAND AND OFFICIAL SEAL THIS ____ DAY OF ____

N.C.R.L.S. L-2844
LICENSE NO.

REGISTERED LAND SURVEYOR



VICINITY MAP
NO SCALE

CENTERLINE
FIELD STREET
PAVED

EXISTING 2" PIPE BY SWEET GUM

EXISTING 84 REBAR

N 13°42'39"E 131.21'

EXISTING IRON

N 17°49'02"E 110.20'

EXISTING NAIL

N 26°18'40"E 52.33'

EXISTING PK NAIL

N 40°59'11"E 98.80'

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N 42°35'08"E 64.30'

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CENTERLINE GRAVEL DRIVE

EXISTING STONE

81.89'

EXISTING 1" PIPE

(LINE BY R.B. PHARR)
S 89°40'49"E 671.98'

780.29'

S 86°49'16"E 82.13'

S 86°49'16"E 200.00'

EXISTING AXLE

CENTERLINE OLD ROAD BED

TAX CODE: 007-072-16
LAWRENCE M. KIMBROUGH ET AL
4269-532
(DEED DRAWN FROM ADJOINING DEEDS)
NO SURVEY DONE

TAX CODE: 007-072-26
MARY BAKER ABERNETHY
3714-677

POSSIBLE GAP BETWEEN TRACTS 1 AND 2

TAX CODE: 007-072
RANCES S. CALDWELL
5562-122
5562-49

EXISTING IRON

S 04°25'27"E 400.00'

N 04°25'27"W 400.00'

N 08°44'38"E 305.70'

N 08°21'25"E 425.57'

RAISED WIRE FENCE

TRACT 2

N 85°38'45"W 48.50'

S 86°49'16"E 200.00'

OLD FENCE LINE

WIRE IN DEAD RED OAK

EXISTING 1" PIPE

STUMP BY STONES

N 01°20'05"W 162.00'

TRACT 3

CENTERLINE CREEK

OLD WATERMELON PATCH

EXISTING SWEET GUM TREE W/WIRE AND 3 HACKS ON NORTH SIDE

N 65°07'33"W 271.51'

S 34°41'56"W 81.85'

PINE STUMP

PINE W/WIRE

PINE STUMP

EXISTING CRIMPED PIPE 1' TALL

N 88°43'07"W 208.56'

S 81°15'40" 160.80'

TAX CODE: 007-072-24
MIRIAM SMITH WHISNANT
LILYAN S. HUNTER
603-41
1077-279
1862-369
3620-192

TAX CODE: 007-081-03
MIRIAM SMITH WHISNANT
LILYAN S. HUNTER
3620-192
(NO DEED DESCRIPTION GIVEN)

POPLAR STUMP (ALMOST DEAD)

(LINE BY R.B. PHARR)
S 44°18'00"E 148.16'

EXISTING TALL (BENT) 2" PIPE BY DOGWOOD

EXISTING PIPE IN GULLEY

CENTERLINE OLD ROAD BED

POPLAR STUMP

STONE PILE

N 40°37'05"E 139.65'

S 87°35'34"E 78.25'

EXISTING 5/8" PIPE BY HACKED TREE IN GULLEY

GULLEY

STONE

S 02°08'24"E 254.35'

S 68°44'18"W 299.50'

OLD F.R. POTT LINE

1985

S 85°23'49" E 635.00'

LEGEND:

- PROPERTY LINE
- TIE LINE
- UNSURVEYED LINE
- RIGHT-OF-WAY
- SETBACK LINE
- BACK OF CURB PAVEMENT OR RAISED LINE
- ○ COMPUTED POINT
- ⊗ POWER POLE

NOTES:

1. This property _____ located in a designated flood zone.
2. Area determined by coordinate computation.
3. CP denotes computed point, no monument found or set.
4. All distances are horizontal ground distances.
5. Property is subject to any right-of-ways and easements of record.
6. Underground utilities not located as of this date.

PRELIMINARY
FOR REVIEW OR COMMENTS
NOT RECORDABLE

BOUNDARY SURVEY

FOR

CHRISTOPHER D. KIMMEL

AND W.

POLLY J. KIMMEL

PROPERTY OF MARY SHOOK

TAX CODE: 007-072-25, DEED BOOK 6066-734

DEWEESE TOWNSHIP, MECKLENBURG COUNTY

CORNELIUS, NORTH CAROLINA

JANUARY 3, 1996

SCALE: 1" = 100'

100 0 100 200 300

GRAPHIC SCALE - FEET

PYRAMID

LAND SURVEYING

RUFUS J. LOVE #2844
P.O. Box 33
Davidson, NC 28036
(704) 896-4849

File 38066B

01/05 96 08:34AM 003