

1510 RIVERSIDE DR

03116221

1/4/2008

duponbj

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

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 4138B DATE: 8/7/00

TC: 031-162-21 ☒ L ☐ CRT

SERIAL Nº 18347

Name of Owner Betsy Rowan Juris.:

Address of Property 1510 Riverside Drive

Inspection Data:

Tank Material PCC

Total Length of Drainfield 186'

Number of Lines 2 @ 93'

Cover Depth 12"

Water Supply Source Well

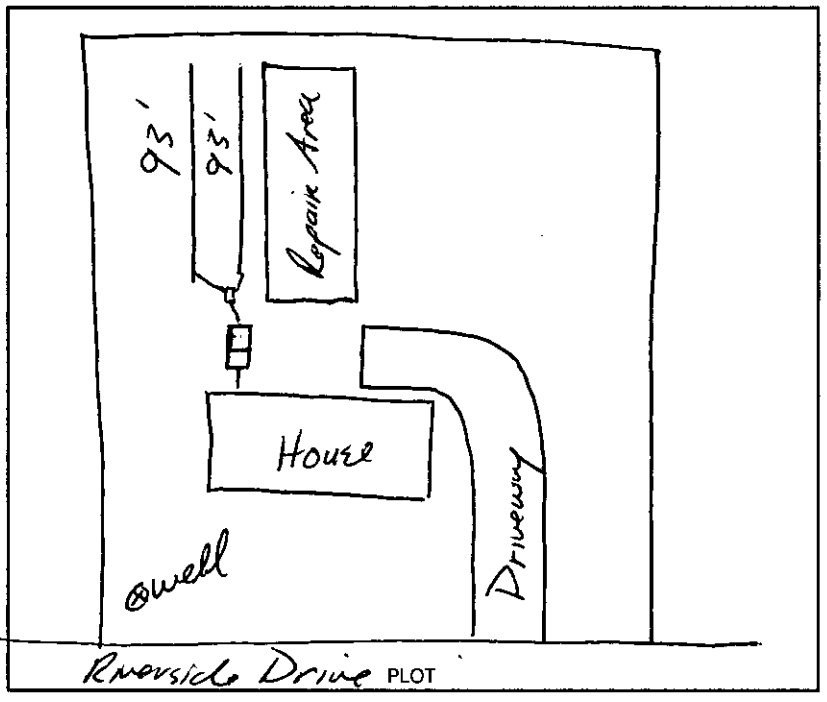
Distance to Water Source >50'

Excavation Inspected 8/7/00

Tank(s) Inspected 8/7/00

Wash Line Inspected NA

High Water Alarm Inspected NA



Design 2000, 1500ST, 558SFT, CON, 12" Stone CTR# RCS

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 I5A 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 I5A 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: Three Bedroom House

2 lines x 93' x 3' trenches x 12" Stone (0.65 LTAR)

Type II Conventional System

Jerry L. Michelen
Environmental Health Specialist

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

MECKLENBURG COUNTY
ENGINEERING & BUILDING STANDARDS DEPARTMENT

Miscellaneous Fees

Requestor (Please print): William P. Lewis Edwards	Phone #:	Date Requested: 8/16/00	Date Filled: 8/16/00
Account Name: William Blair Construction	☐ Cash ☒ Charge	Account No.: 31169	
Signature: request by telephone	I certify that I am authorized to charge this account for this service. Printed Name:	Date:	

Fee or Charge

T.C.	Qty.	Type	Unit Cost	Total Cost
021		Single Lot Grading Permit (Please list address below)		
112		Zoning Board of Adjustment ☐ Residential Variance Request ☐ Commercial Variance Request ☐ Residential Interpretation ☐ Commercial Interpretation		
113		Zoning Citation(s) # _____		
		☐ 117: Certificate of Compliance* ☐ 118: Certificate of Occupancy* (original is free)	$10.00 ea.	
119		Change of Contractor*	$10.00 ea.	
121		Letters of Certification/Verification	$10.00 ea.	
122		Monthly Statistical Reports	$10.00 ea.	
124		Research & Retrieval of Documents		
125		Temporary Utilities/Occupancy*	$30.00/insp.	
		Local License Card/Exam ☐ 128: Mechanical ☐ 129: Plumbing ☐ 132: Electrical		
		Development Activities Plan Review ☐ 002: Commercial Drainage ☐ 005: Erosion Control ☐ 016: Subdivision ☐ 006: Final Plat Review		
425		City of Charlotte Fire - Plan Review		
		Map Sales		
703	1	Other: Construction + C.O. - Duplex	150.00	150.00
		Other:		
Payment received by: Pam Craig		Date: 8/16/00 By: PC	Total:	150

* Please list all permit numbers/addresses that relate to your request. A request for temporary utilities (gas and electric) would require two permit numbers.

1510 Pamela Ln		
Lot # 4/138B		

B-216NS 8/95

WHITE – AUDIT CANARY – CUSTOMER PINK – DIVISION

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

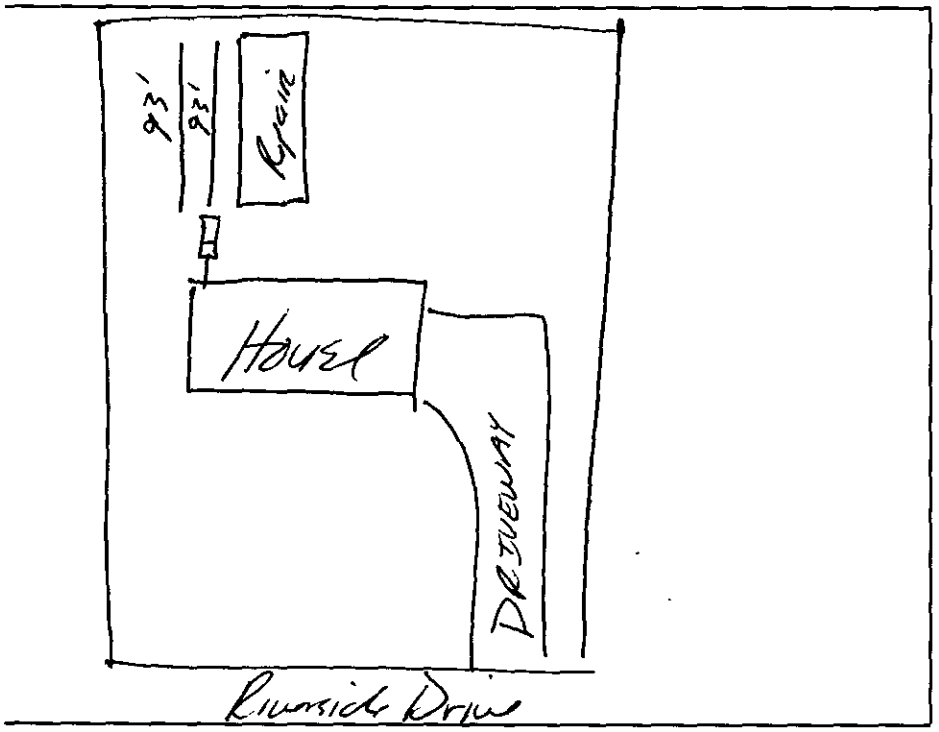
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 41388 DATE: 6/27/00

TC: 031-162-21 ☒ L

SERIAL Nº 18452

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 11-30-99. All work shall be completed on or before 7/27/00, 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 NA gallons

Tank Construction PCC

Trench Depth 24"

Absorption and/or Nitrification Lines:

Trench Width 3' feet

Trench Walls Scored and Porous Yes

Total Line Length 186' feet

Number of Lines 2 lines x 93'

Depth of Stone 12" inches

Distance from House >5' feet

Distance from Property Line >10' feet

Distance from Well >50' feet

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

NAME OF OWNER Betsy Rowan

LOCATION OF PROPERTY 1510 Riverside Drive

Comments: System designed for 3 Bedroom House
Install 2 lines x 93' x 3' Trench
Type II Conventional System

Jerry L. Nicholas
Environmental Health Specialist

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

PROPOSED PLOT PLAN

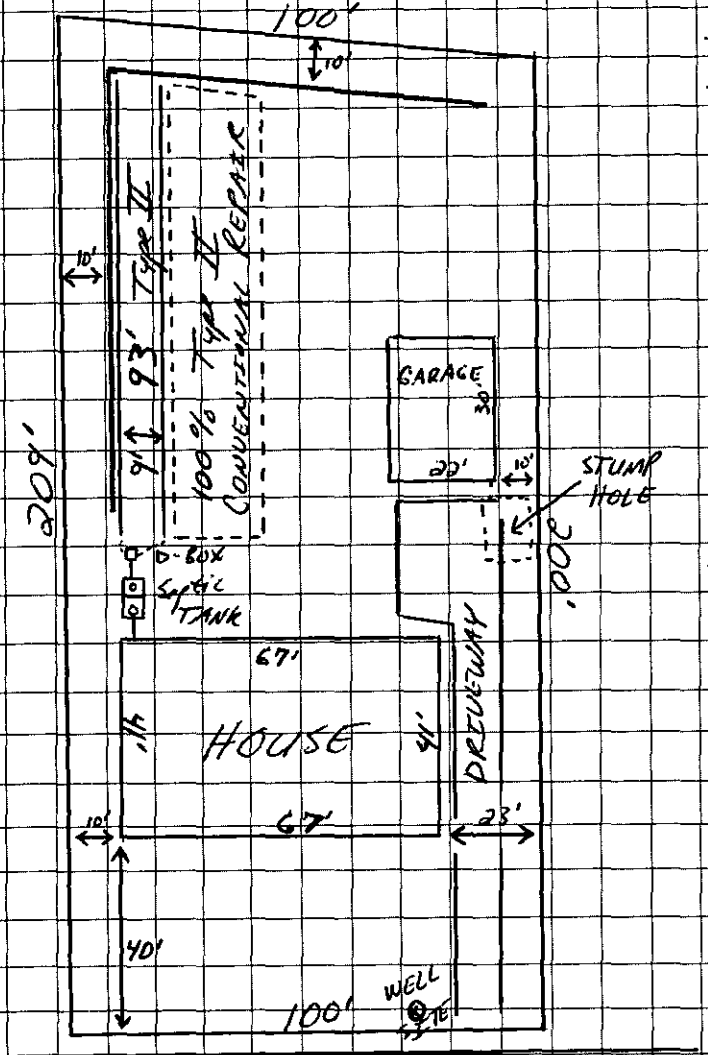
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 4138B

TC: 031-162-21

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.

THIS IS NOT A PERMIT TO INSTALL THE SEPTIC SYSTEM
THE SEPTIC TANK INSTALLER IS REQUIRED TO OBTAIN AN INSTALLATION LAYOUT FROM THE MECKLENBURG COUNTY HEALTH DEPARTMENT PRIOR TO THE INSTALLATION OF THE SEPTIC TANK SYSTEM. THE SEPTIC TANK CONTRACTOR MUST BE REGISTERED WITH MECKLENBURG COUNTY.



Comments:

- Scale 1" = 40'
- Keep trenches level and on contour of land.
- Keep trenches shallow (36" Max)
- Keep system the minimum distances from the following:
  - 5 feet from foundation
  - 10 feet off property lines
  - 100 feet from all wells
- System designed for three (3) Bedroom residence
- LTAR = 0.65 g/ft²
- Install 2 lines at 93' Type II Conventional System
- Type II Conventional System Repair area.

Betty H. Kowan
OWNER/AGENT SIGNATURE

DATE 12/20/99

APPROVAL DATE _____

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

Ck #1332

FEE: $150.00 **AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION**
DATE: 12/20/99 **VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE**

DATE: _____ PERMIT NO: 4138-B

PARCEL NO: 031-162-21

JOB LOCATION ADDRESS: 1510 Riverside Drive
PROPERTY OWNER: John W. Perry
BUILDING CONTRACTOR: _____
SUBDIVISION NAME: T.A. Belk
AUTHORIZATION ISSUED BY: Jeremy P. Nicholson DATE: 12/16/99
DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 4138B, 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: Effluent filter shall be installed.

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.

Betsy H. Lowder 12/20/99
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

CHARGE

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

Charge Slip

Date: 12/20/99

Name/Company: Betsy Rowan

Sanitation ✓

Vector Control _____

IWWS _____

Service: Construction Authorization
File 4138B
1510 Riverside Drive

Fee: $ 150.00

NOTICE:

A processing fee of $20.00 will be charged for all returned checks in accordance with N.C. General Statute 25-3-512.

Receipt 12740

Completed by

Collected by

Pd. 150.00 #1332 12/20/99

Permit Number 4138B Tax Number: 031-162-21

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.

(10)

Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

Basement	___ Yes	X No	___ Partial Basement
Type Primary Wastewater System Type (circle one): I (II) III IV V VI	X 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

.65 Long-term acceptance rate	360 Max gallons/day wastewater flow	558 Absorption Area (sq ft)	9' Trench spacing (min. on centers)
Yes Serviced by private well	1500 Gallon septic tank	186' Total trench length (ft)	36" 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: NO Type: Minimum separation distance:

Site modifications required:

Additional Conditions: ① Effluent filter shall be installed w/ accessible riser to facilitate filter maintenance

Repair Area System Type Type (circle one): I (II) III IV V VI	X 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

558 Absorption Area (Sq ft) 186' Total Trench Length (Ft)	12" Depth of Stone Trench	9' Trench spacing (min. on centers)	36" Maximum Trench Depth

For existing system, enter the year originally installed:

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 effec 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.

Jenny P. Michle 12/16/99
DEHNR Authorized Agent Date

Libby H. Lowan 12/20/99
Owner/Agent Signature Date

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o BAL 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: 200.00 CK # 1550 DATE: 11/30/99 VL

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

[X] 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 #: 4138B

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 03116221

STREET ADDRESS: 1510 RIVERSIDE DRIVE

SUBDIVISION OR MOBILE HOME PARK NAME: T. A. BELK SUBDIVISION

LOT NUMBER: 11

TYPE OF BUILDING (CHECK ONE):

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

TOWNSHIP (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 2,226

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 2

CLOSING DATE 12/31/99 (Lot)

FOUNDATION FOR RESIDENCE:

[ ] WITHOUT BASEMENT
[ ] ON SLAB
[✓] CRAWL SPACE
[ ] WITH BASEMENT /PLUMBING
[ ] WITH BASEMENT /NO PLUMBING

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING 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 WASTEWATER SYSTEMS [ ] YES [✓] NO
EASTMENTS OR RIGHT-OF-WAYS [ ] YES [✓] NO
WELL, SPRINGS OR WATERLINES [ ] YES [✓] NO
DESIGNATED WETLANDS [ ] YES [✓] NO

PROPERTY OWNER:

NAME: (LAST) PERRY (FIRST) JOHN (MI) W.
ADDRESS: 1420 RIVERSIDE DRIVE
CITY: CHARLOTTE STATE: NC ZIP: 28214
DAYTIME PHONE: ( ) —

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: ~~N/A~~ (LAST) ROWAN (FIRST) BETSY (MI) H
DAYTIME PHONE: 704) 321 - 5521
ADDRESS: 1520-105 CAMERON MATTHEWS DRIVE
MATTHEWS NC 28105

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

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: Betsy H. Rowan DATE: 11/30/99

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

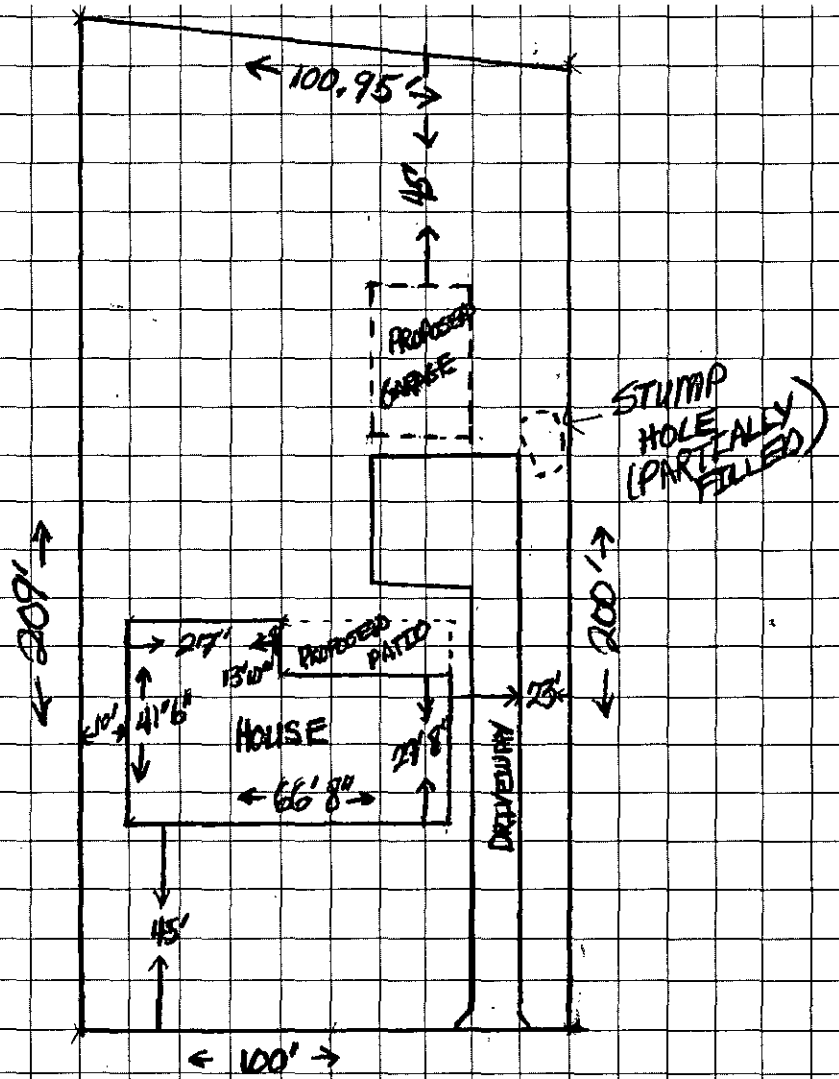
PROPOSED PLOT PLAN

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

FILE: 4138B

TC: 051-162-21

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.



Betsy H. Rowan
OWNER/AGENT SIGNATURE

DATE 11/30/99

APPROVAL DATE _____

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

Century 21
Murphy & Rudolph

8400-F Bellhaven Boulevard
Charlotte, North Carolina 28216
Telephone (704) 399-4848

OFFER TO PURCHASE AND CONTRACT

John David Rowan + (wife) Betsy Holland Rowan, as Buyer, hereby offers to purchase and John Ward Perry + (wife) Eleanor A Perry, 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 fixtures and personal property as are listed below (collectively referred to as the "Property"), upon the following terms and conditions:

1. **REAL PROPERTY:** Located in the City of Charlotte, County of Meck, State of North Carolina, being known as and more particularly described as: Street Address 1510 Riverside Dr, Zip 28214 Legal Description: L1 BB M19-95 Par. ID 03116221
(☐ All ☐ A portion of the property in Deed Reference: Book_____, Page No._____, _____ County.)
NOTE: Prior to signing this Offer to Purchase and Contract, Buyer is advised to review Restrictive Covenants, if any, which may limit the use of the Property, and to read the Declaration of Restrictive Covenants, By-Laws, Articles of Incorporation, Rules and Regulations, and other governing documents of the owners' association and/or the subdivision, if applicable.

2. **FIXTURES:** The following items, if any, are included in the purchase price free of liens: any built-in appliances, light fixtures, ceiling fans, attached floor coverings, blinds, shades, drapery rods and curtain rods, brackets and all related hardware, window and door screens, storm windows, combination doors, awnings, antennas, satellite dishes and receivers, burglar/fire/smoke alarms, pool and spa equipment, solar energy systems, attached fireplace screens, gas logs, fireplace inserts, electric garage door openers with controls, outdoor plants and trees (other than in movable containers), basketball goals, storage sheds, mailboxes, wall and/or door mirrors, and any other items attached or affixed to the Property, EXCEPT the following items:
N/A

3. **PERSONAL PROPERTY:** The following personal property is included in the purchase price: N/A

4. **PURCHASE PRICE**: The purchase price is $ ~~34,000~~ 33,000 JDR/BHK and shall be paid as follows:
(a) $ 500.00, EARNEST MONEY DEPOSIT with this offer by ☐ cash ☑ personal check ☐ bank check ☐ certified check ☐ other: _____ to be deposited and held in escrow by **Century 21 Murphy & Rudolph in an interest bearing account** ("Escrow Agent"), until the sale is closed, at which time it will be credited to Buyer, or until this contract is otherwise terminated. In the event: (1) this offer is not accepted; or (2) any of the conditions hereto are not satisfied, then all earnest monies shall be returned to Buyer. In the event of breach of this contract by Seller, upon Buyer's request, all earnest monies 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 all earnest monies shall be forfeited upon Seller's request, but receipt of such forfeited earnest monies 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 the broker's trust or escrow account until a written release from the parties consenting to its disposition has been obtained or until disbursement is ordered by a court of competent jurisdiction.
(b) $ N/A, ADDITIONAL EARNEST MONEY DEPOSIT to be paid to Escrow Agent no later than _____, TIME BEING OF THE ESSENCE WITH REGARD TO SAID DATE.
(c) $ N/A, BY ASSUMPTION of the unpaid principal balance and all obligations of Seller on the existing loan(s) secured by a deed of trust on the Property in accordance with the attached Loan Assumption Addendum.
(d) $ ~~33,500~~ 33,000 JDR/BHK BY SELLER FINANCING in accordance with the attached Seller Financing Addendum.
(e) $ ~~33,500~~ 33,000 JDR/BHK, BALANCE of the purchase price in cash at Closing.

5. **CONDITIONS:** (State N/A in each blank that is not a condition to this contract.)
Buyer must be able to obtain a __FHA __VA (attach FHA/VA Financing Addendum) ☑Conventional __Other:_____ loan at a ☑Fixed Rate __Adjustable Rate in the principal amount of ~~33,500~~ 33,000 JDR/BHK (plus any financed VA Funding Fee or FHA MIP) for a term of 30 year(s), at an initial interest rate not to exceed 8½% per annum, with mortgage loan discount points not to exceed ___% of the loan amount. Buyer shall apply for said loan within 5 days of the Effective Date of this contract. Buyer shall use Buyer's best efforts to secure the lender's customary loan commitment letter on or before 12/17/99 and to satisfy all terms and conditions of the loan commitment letter by Closing. After the above letter date, Seller may request in writing from Buyer a copy of the loan commitment letter. If Buyer fails to provide Seller a copy of the loan commitment letter or a written waiver of this loan condition within five days of receipt of Seller's request, Seller may terminate this contract by written notice to Buyer at any time thereafter, provided Seller has not then received a copy of the letter or the waiver. Buyer shall be responsible for all costs with respect to any loan obtained by Buyer, except if Seller is to pay any of the Buyer's Closing costs (including loan discount points), those costs are as follows:
N/A
(b) There must be no restriction, easement, zoning or other governmental regulation that would prevent the reasonable use of the Property for Residential purposes.
(c) The Property must be in substantially the same or better condition at Closing as on the date of this offer, reasonable wear and tear excepted.
(d) All deeds of trust, liens and other charges against the Property, not assumed by Buyer, must be paid and satisfied by Seller prior to or at Closing such that cancellation may be promptly obtained following Closing. Seller shall remain obligated to obtain any such cancellations following Closing.
(e) Title must be delivered at Closing by GENERAL WARRANTY DEED unless otherwise stated herein, and must be fee simple marketable title, free of all encumbrances except: ad valorem taxes for the current year (prorated through 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.

6. **SPECIAL ASSESSMENTS:** Seller warrants that there are no pending or confirmed governmental special assessments for sidewalk, paving, water, sewer, or other improvements on or adjoining the Property, and no pending or confirmed owners' association special assessments, except as follows:
None
(Insert "None" or the identification of such assessments, if any.) Seller shall pay all owners' association assessments and all governmental assessments confirmed through the time of Closing, if any, and Buyer shall take title subject to all pending assessments, if any, unless otherwise agreed as follows:
_____

7. **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 through the date of Closing; (b) Ad valorem taxes on personal property for the entire year shall be paid by the Seller unless the personal property is conveyed to the Buyer, in which case, the personal property taxes shall be prorated on a calendar year basis through the date of Closing; (c) All late listing penalties, if any, shall be paid by Seller; (d) Rents, if any, for the Property shall be prorated through the date of Closing; (e) Owners' association dues and other like charges shall be prorated through the date of Closing. Seller represents that the regular owners' association dues, if any, are $ N/A per N/A.

8. **CLOSING EXPENSES:** Seller shall pay for preparation of a deed and all other documents necessary to perform Seller's obligations under this agreement, and for 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.

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

10. **EVIDENCE OF TITLE:** Seller agrees to use his best efforts to deliver to Buyer as soon as reasonably possible after the Effective Date of this contract, 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.

11. **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.

REALTOR®

This form has been jointly approved by the:
North Carolina Bar Association
North Carolina Association of REALTORS®

EQUAL HOUSING OPPORTUNITY

STANDARD FORM 2
COPYRIGHT ©1999

Buyer Initials JDR BHK Seller Initials _____ _____

Century 21
Murphy & Rudolph

8400-F Bellhaven Boulevard
Charlotte, North Carolina 28216
Telephone (704) 399-4848

12. PROPERTY DISCLOSURE AND INSPECTIONS:

(a) Property Disclosure:

☐ Buyer has received a signed copy of the N.C. Residential Property Disclosure Statement prior to the signing of this Offer to Purchase and Contract.

☐ Buyer has NOT received a signed copy of the N.C. Residential Property Disclosure Statement prior to the signing of this Offer to Purchase and Contract and shall have the right to terminate or withdraw this contract without penalty prior to WHICHEVER OF THE FOLLOWING EVENTS OCCURS FIRST: (1) the end of the third calendar day following receipt of the Disclosure Statement; (2) the end of the third calendar day following the date the contract was made; or (3) Closing or occupancy by the Buyer in the case of a sale or exchange.

☑ Exempt from N.C. Residential Property Disclosure Statement because (SEE GUIDELINES) Land.

☐ The Property is residential and was built prior to 1978 (Attach Lead-Based Paint or Lead-Based Paint Hazards Disclosure Addendum.)

(b) Property Inspection: Unless otherwise stated herein, or as otherwise provided on an inspection addendum attached hereto, Buyer shall have the option of inspecting or, obtaining at Buyer's expense, inspections to determine the condition of the Property. Unless otherwise stated herein, it is a condition of this contract that: *(i) the built-in appliances*, electrical system, plumbing system, heating and cooling systems, roof coverings (including flashing and gutters), doors and windows, exterior surfaces, structural components (including foundations, columns, chimneys, floors, walls, ceilings and roofs), porches and decks, fireplaces and flues, crawl space and attic ventilation systems (if any), water and sewer systems (public and private), shall be performing the function for which intended and shall not be in need of immediate repair; (ii) there shall be no unusual drainage conditions or evidence of excessive moisture adversely affecting *the structure(s)*; and (iii) there shall be no friable asbestos or existing environmental contamination. Any inspections shall be completed and written notice of necessary repairs shall be given to Seller on or before NA. Seller shall provide written notice to Buyer of Seller's response within NA days of Buyer's notice. Buyer is advised to have any inspections made prior to incurring expenses for Closing and in sufficient time to permit any required repairs to be completed by Closing.

(c) 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 as to all structures except NA 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 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. 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 standard warranty of termite soil treatment.

(d) Repairs: Pursuant to any inspections in (b) and/or (c) above, if any repairs are necessary, Seller shall have the option of completing them or refusing to complete them. If Seller elects not to complete the repairs, then Buyer shall have the option of accepting the Property in its present condition or terminating this contract, in which case all earnest monies shall be refunded. Unless otherwise stated herein, or as otherwise provided on an inspection addendum attached hereto, any items not covered by (b) (i), b (ii), b (iii) and (c) above are excluded from repair negotiations under this contract.

(e) Acceptance: CLOSING SHALL CONSTITUTE ACCEPTANCE OF EACH OF THE SYSTEMS, ITEMS AND CONDITIONS LISTED ABOVE IN ITS THEN EXISTING CONDITION UNLESS PROVISION IS OTHERWISE MADE IN WRITING.

13. REASONABLE ACCESS: Seller will provide reasonable access to the Property (including working, existing utilities) through the earlier of Closing or possession by Buyer, to Buyer or Buyer's representatives for the purposes of appraisal, inspection, and/or evaluation. Buyer may conduct a walk-through inspection of the Property prior to Closing.

14. CLOSING: Closing shall be defined as the date and time of recording of the deed. All parties agree to execute any and all documents and papers necessary in connection with Closing and transfer of title on or before 12/31/99, at a place designated by Buyer. The deed is to be made to As directed at closing.

15. POSSESSION: Unless otherwise provided herein, possession shall be delivered at Closing. In the event possession is NOT to be delivered at Closing:
☐ a Buyer Possession Before Closing Agreement is attached. OR, ☐ a Seller Possession After Closing Agreement is attached.

16. OTHER PROVISIONS AND CONDITIONS: (ITEMIZE ALL ADDENDA TO THIS CONTRACT AND ATTACH HERETO.)

17. RISK OF LOSS: The risk of loss or damage by fire or other casualty prior to Closing shall be upon Seller. If the improvements on the Property are destroyed or materially damaged prior to Closing, Buyer may terminate this contract by written notice delivered to Seller or Seller's agent and all deposits shall be returned to Buyer. In the event Buyer does NOT elect to terminate this contract, Buyer shall be entitled to receive, in addition to the Property, any of the Seller's insurance proceeds payable on account of the damage or destruction applicable to the Property being purchased.

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

19. PARTIES: This contract shall be binding upon and shall inure to the benefit of the parties, i.e., Buyer and Seller 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.

20. 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.

21. ENTIRE AGREEMENT: This contract contains the entire agreement of the parties and there are no representations, inducements or other provisions other than those expressed herein. 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 or Buyer as contained in any listing agreement, buyer agency agreement, or any other agency agreement between them.

22. NOTICE AND EXECUTION: Any notice or communication to be given to a party herein may be given tothe party or to such party's agent. This offer shall become a binding contract (the "Effective Date") when signed by both Buyer and Seller and such signing is communicated to the offering party. This contract is executed under seal in signed multiple originals, all of which together constitute one and the same instrument, with a signed original being retained by each party and each REALTOR® or broker hereto, and the parties adopt the word "SEAL" beside their signatures below.

IF YOU DO NOT UNDERSTAND THIS OFFER TO PURCHASE AND CONTRACT OR FEEL THAT IT DOES NOT PROVIDE FOR YOUR LEGAL NEEDS, YOU SHOULD CONSULT A NORTH CAROLINA REAL ESTATE ATTORNEY BEFORE YOU SIGN IT.

Buyer acknowledges having made an on-site personal examination of the Property prior to the making of this offer.

Date: 11/27/99 — Date: 11-29-99

Buyer: John D. Rowe (SEAL) — Seller: John Ward Perry (SEAL)

Date: 11/27/99 — Date: 11-29-99

Buyer: Kitty H. Rowe (SEAL) — Seller: Eleanor Anne Perry (SEAL)

Escrow Agent acknowledges receipt of the earnest money and agrees to hold and disburse the same in accordance with the terms hereof.

Date 11/27/99 Firm: Century 21 Murphy & Rudolph

By: Thomas D Hater

Selling Agent/Firm/Phone Thomas D Hater / Century 21 Murphy & Rudolph / 704-399-4848
Acting as ☐ Buyer's Agent ☐ Seller's (sub)Agent ☐ Dual Agent

Listing Agent/Firm/Phone Thomas D Hater / Century 21 Murphy & Rudolph / 704-399-4848
Acting as ☐ Seller's (sub)Agent ☐ Dual Agent

ADDITIONAL PROVISIONS ADDENDUM

NOTE: All of the following provisions which are marked with an "X" shall apply to the attached Offer to Purchase and Contract. Those provisions marked "N/A" shall not apply.

1. JDP CWK **EXPIRATION OF OFFER:** This offer shall expire unless acceptance is delivered to Buyer or to NA _____, on or before 11/30/99 ☐AM ☐PM, on, _____ or until withdrawn by the Buyer, whichever occurs first.

2. JDP CWK **INTEREST BEARING TRUST ACCOUNT: Any earnest monies deposited by Buyer may be placed in the interest bearing trust account of the escrow agent named in the Offer to Purchase and Contract. Any interest earned thereon shall belong to the escrow agent in consideration of the expenses incurred by maintaining such account and records associated therewith.**

3. JDP CWK **SEPTIC TESTS:** This contract is contingent upon Buyer obtaining an Improvement Permit from the County Health Department, that the Property is "SUITABLE" for a conventional ground absorption sewage system for a 3 bedroom home, or _____. All costs and expenses of such soil tests shall be borne by Buyer. If the Property is not suitable for the proposed development, at the option of the Buyer, this contract may be terminated and all earnest monies shall be refunded to Buyer. Buyer shall complete said tests or waive this condition in writing on or before midnight of _____.

4. JDP CWK **SITE EVALUATION:** This contract is contingent upon Buyer obtaining a written site evaluation that the soil is suitable for Well & Septic _____. All costs and expenses of such soil tests shall be borne by Buyer. If the Property is not suitable for the proposed development, at the option of the Buyer, this contract may be terminated and all earnest monies shall be refunded to Buyer. Buyer shall complete said tests or waive this condition in writing on or before midnight of _____.

5. NA **FLOOD HAZARD ZONE:** Buyer has been advised that the property is located in an area which the Secretary of HUD has found to have special flood hazards and that it will be necessary to purchase flood insurance in order to obtain any loan secured by the property from any federally regulated financial institution or a loan insured or guaranteed by an agency of the U.S. Government.

6. NA **APPRAISAL:** The Property must appraise at a value equal to or exceeding the purchase price or, at the option of the Buyer, this contract may be terminated and all earnest monies shall be refunded to Buyer. In the event this contract is not subject to a financing contingency requiring an appraisal, Buyer shall arrange to have the appraisal completed no later than midnight of _____. In any event, the cost of the appraisal shall be borne by the Buyer.

7. NA **CLOSING OF EXISTING CONTRACT CONTINGENCY:** This contract is contingent upon closing of an existing contract on the Buyer's real property located at: _____ on or before _____. Seller agrees not to continue to market the Property which is the subject of this Offer to Purchase and Contract and will not solicit for secondary offers. If this contingency is not removed on or before midnight of _____, Seller may terminate this contract and all earnest monies shall be returned to Buyer.

8. NA **RENTAL/INCOME/INVESTMENT PROPERTY:** The Property is subject to existing leases and/or rights of tenants in possession under month-to-month tenancies. Seller agrees to deliver to Buyer on or before _____, true and complete copies of all existing leases, rental agreements, outstanding tenant notices, written statements of all oral tenant agreements, statement of all tenant's deposits, uncured defaults by Seller or tenants, and claims made by or to tenants, if any. This contract is contingent upon Buyer's approval of said documents. Buyer shall be deemed to have approved said documents unless written notice to the contrary is delivered to the Seller or Seller's agent within seven (7) days of receipt of same. If Buyer does not approve said documents and delivers written notice of rejection within the seven day period, this contract shall be terminated and all earnest monies shall be returned to Buyer.

9. NA **COST OF REPAIR CONTINGENCY:** If the reasonable estimate of the cost of repairs required by the home inspection report as described in Paragraph 12 (b) and the wood destroying insect report as described in Paragraph 12 (c) of the Offer to Purchase and Contract equals or exceeds $_____ Buyer shall have the option to terminate this contract and all earnest monies shall be returned to Buyer.

IN THE EVENT OF A CONFLICT BETWEEN THIS ADDENDUM AND THE OFFER TO PURCHASE AND CONTRACT, THIS ADDENDUM SHALL CONTROL.

Buyer: John D. Kirwan (SEAL) Date 11/27/99

Buyer: Cathy H. Kirwan (SEAL) Date 11/27/99

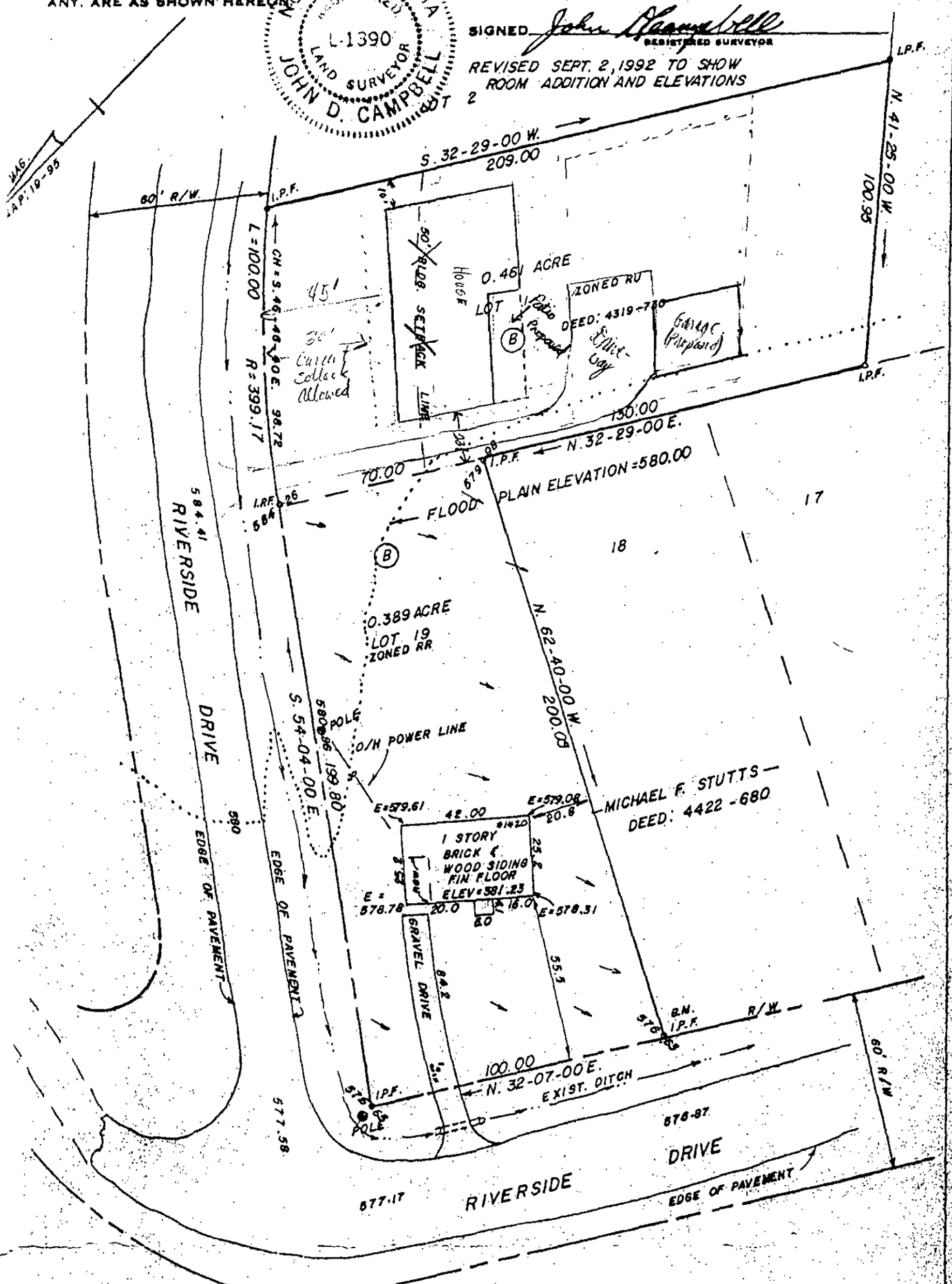
Seller: John Ward Perry (SEAL) Date 11-29-99

Seller: Eleanor Ann Perry (SEAL) Date 11-29-99

THIS IS TO CERTIFY THAT ON THE 10th DAY OF JANUARY 19 90 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY, ARE AS SHOWN HEREON.

SIGNED John D. Campbell
REGISTERED SURVEYOR

REVISED SEPT. 2, 1992 TO SHOW ROOM ADDITION AND ELEVATIONS



BOUNDARY & ELEVATION SURVEY

OF

LOTS 1 & 19, BLK. B, T.A. BELK ET AL SUBDIVISION

PAW CREEK TOWNSHIP, MECKLENBURG COUNTY, N.C.

SURVEY FOR JOHN WARD PERRY AND WIFE ELEANOR PERRY

MAP RECORDED IN BOOK 19 AT PAGE 95 DEED RECORDED IN BOOK 4019 PAGE 734

SCALE 1" = 40' DRAWN BY CINDI FIELD WORK R.F.B. FIELD BOOK # 759

REAL I.D. NO. 031-162-19 E21 I.R.F. = IRON PIN FOUND I.P.S. = IRON PIN SET

TRANSFER OF OWNERSHIP

Permit #: 4138B
Job Location Information:
Tax Parcel #: 031-162.21
Street Address:
1510 Riverside Dr.

An IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change or if information submitted in this application is falsified or changed.

Property Owner Improvement Permit Originally Issued to:

Name: Perry John W (last) (first) (mi) Date Issued: 12/14/99

Address: 1420 Riverside Dr
City: Charlotte State: NC Zip:
Daytime Phone: ( ) -

IMPROVEMENT PERMIT TRANSFERRED TO:

Name: ROWAN Betsey H (last) (first) (mi)

Address: 1520-105 CAMERON MATTHEWS DRIVE
City: MATTHEWS State: NC Zip: 28105
Daytime Phone: (704) 321-5521

The undersigned, owner or legal agent for the owner, of the property described as the "job location" in the original application dated 11/30/99 has read the foregoing application and Improvement Permit, 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: Betsy H. Rowan Date: 12/20/99

IMPROVEMENT PERMIT TRANSFERRED TO:

Name: (last) (first) (mi)

Address:
City: State: Zip:
Daytime Phone: ( ) -

The undersigned, owner or legal agent for the owner, of the property described as the "job location" in the original application dated has read the foregoing application and Improvement Permit, 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: Date:

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

Sheet _____

Property ID: 031-162-21

Lot #: 1

#1 AC

File #: 41393

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: John W. Perry APPLICANT: Betsy H. Rosen

ADDRESS: 1420 Riverside Dr. Thomasville DATE EVALUATED: 12-10-99

PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949) 360gpd PROPERTY SIZE: .46

LOCATION OF SITE: 1510 Riverside Dr. PROPERTY RECORDED: _____

WATER SUPPLY: ☑Private ☐Public ☑Well ☐Spring ☐Other _____

EVALUATION METHOD: ☑Augur Boring ☐Pit ☐Cut

TYPE OF WASTEWATER: ☑Sewage ☐Industrial Process ☐Mixed

PROFILE #	2-6% 5/10 yrs .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	0-39"	gr/ls/	Fr/SE XP/NS/NP	7.5 48" to soil wetness	48"	N/A	None	S II .65 Sgl/P2
		39-48"	gr/LS	Fr/SE XP/NS/NP					
2	LS	0-48"	gr/ls/	Fr/SE XP/NS/NP	7.5 48" To soil wetness	48"	N/A	None	S II .65 Sgl/P2
3	LS	0-48"	gr/ls/	Fr/SE XP/NS/NP	7.5 48" To soil wetness	48"	N/A	None	S II .65 Sgl/P2
4	LS	0-48"	gr/ls/	Fr/SE XP/NS/NP	7.5 48" To soil wetness	48"	N/A	None	S II .65 Sgl/P2

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

OTHER FACTORS (.1946): _____

SITE CLASSIFICATION (.1948): Suitable

EVALUATED BY: W.R. Marlin LSS 12-10-99

OTHER(S) PRESENT: _____

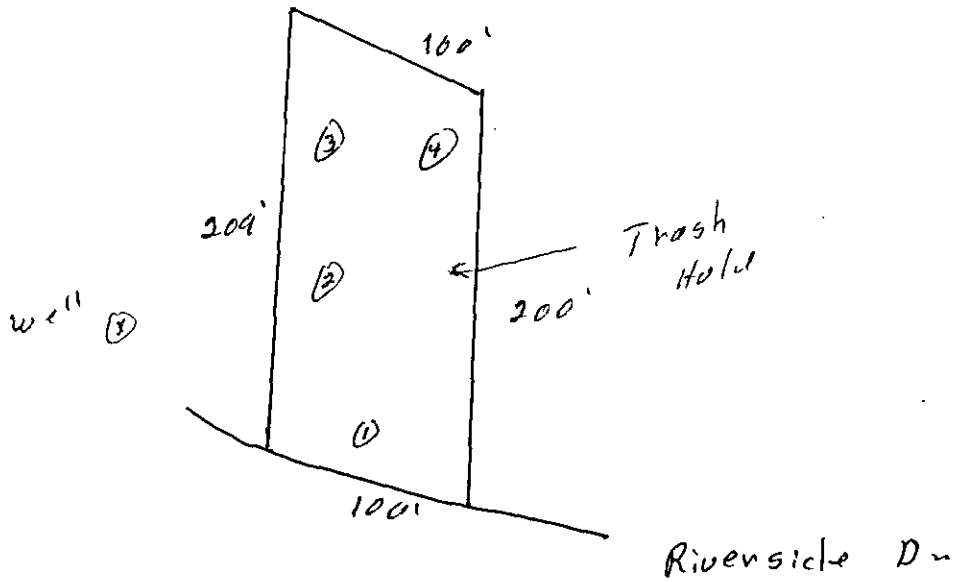
FILE # 41398

COMMENTS Not sure if lot is 100' deep

LANDSCAPE POSITION	GROUP	TEXTURE	.1955 LTAR
R-RIDGE	I	S-SAND	1.2-0.8
S-SHOULDER SLOPE		LS-LOAMY SAND	
L-LINEAR SLOPE			
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8-0.6
N-NOSE SLOPE		L-LOAM	
H-HEAD SLOPE			
CC-CONCLAVE SLOPE	III	SI-SILT	0.6-0.3
CV-CONVEX SLOPE		SICL-SILTY CLAY LOAM	
T-TERRACE		CL-CLAY LOAM	
FP-FLOOD PLAIN		SCL-SANDY CLAY LOAM	
	IV	SC-SANDY CLAY	0.4-0.1
		SIC-SILTY CLAY	
		O-ORGANIC	

CONSISTENCE MOIST	CONSISTENCE WET
VFR-VERY FRIABLE	NS-NON-STICKY
FR-FRIABLE	SS-SLIGHTLYSTICKY
FI-FIRM	S-STICKY
VFI-VERY FIRM	VS-VERY STICKY
EFI-EXTREMELY FIRM	NP-NON-PLASTIC
	SP-SLIGHTLYSTICKY
	P-PLASTIC
	VP-VERY PLASTIC

STRUCTURE	MINERALOGY
SG-SINGLE GRAIN	SLIGHTLY EXPANSIVE
M-MASSIVE	
CR-CRUMB	EXPANSIVE
GR-GRANULAR	
SBK-SUBANGULAR BLOCKY	
ABK-ANGULAR BLOCKY	
PL-PLATY	
PR-PRISMATIC	



DE[illegible]RTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIV[illegible]ON OF ENVIRONMENTAL HEALTH
ON-[illegible]E WASTEWATER SECTION

Sheet: _____

Property ID: 031-162-21

#1

Lot #: 1

File #: 4139B

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: John W. Perry APPLICANT: Betsy H. Rouen

ADDRESS: 1420 Riverside Dr., Thurlette DATE EVALUATED: 12-10-99

PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949) 360gpd PROPERTY SIZE: .46

LOCATION OF SITE: 1510 Riverside Dr. PROPERTY RECORDED: _____

WATER SUPPLY: ☑Private ☐Public ☑Well ☐Spring ☐Other _____

EVALUATION METHOD: ☑Augur Boring ☐Pit ☐Cut

TYPE OF WASTEWATER: ☑Sewage ☐Industrial Process ☐Mixed

PROFILE #	.1940 Landscape Position/ Slope %	Horizon Depth (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS &LTAR
1	LS 2-6% slopes	0-39"	gr/sl	Fr/SE XP/NS/NP	>48" to soil wetness	48"	N/A	None	S II .65 gpd/ft²
		39-48"	gr/LS	Fr/SE XP/NS/NP					
2	LS	0-48"	gr/sl	Fr/SE XP/NS/NP	>48" to soil wetness	48"	N/A	None	S II .65 gpd/ft²
3	LS	0-48"	gr/sl	Fr/SE XP/NS/NP	>48" to soil wetness	48"	N/A	None	S II .65 gpd/ft²
4	LS	0-48"	gr/sl	Fr/SE XP/NS/NP	>48" to soil wetness	46"	N/A	None	S II .65 gpd/ft²

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

OTHER FACTORS (.1946): _____

SITE CLASSIFICATION (.1948): Suitable

EVALUATED BY: W.R. Marlin LSS 12709

OTHER(S) PRESENT: _____

FILE # 41393

COMMENTS Not sure if lot is 100' deep

LANDSCAPE POSITION	GROUP	TEXTURE	.1955 LTAR
R-RIDGE	I	S-SAND	1.2-0.8
S-SHOULDER SLOPE		LS-LOAMY SAND	
L-LINEAR SLOPE			
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8-0.6
N-NOSE SLOPE		L-LOAM	
H-HEAD SLOPE			
CC-CONCLAVE SLOPE	III	SI-SILT	0.6-0.3
CV-CONVEX SLOPE		SICL-SILTY CLAY LOAM	
T-TERRACE		CL-CLAY LOAM	
FP-FLOOD PLAIN		SCL-SANDY CLAY LOAM	
	IV	SC-SANDY CLAY	0.4-0.1
		SIC-SILTY CLAY	
		O-ORGANIC	

CONSISTENCE	
MOIST	WET
VFR-VERY FRIABLE	NS-NON-STICKY
FR-FRIABLE	SS-SLIGHTLYSTICKY
FI-FIRM	S-STICKY
VFI-VERY FIRM	VS-VERY STICKY
EFI-EXTREMELY FIRM	NP-NON-PLASTIC
	SP-SLIGHTLYSTICKY
	P-PLASTIC
	VP-VERY PLASTIC

STRUCTURE

SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE

