

11231 NORTH HAMPTON DR

13934417

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: 4186B DATE: 2-21-01

TC: 139-344-17 ☒ L ☒ CRT

SERIAL Nº 18553

Name of Owner CAROLINA Home Builders ~~FIRST VALUE HOMES~~ QC 3/16/01 Juris.: _____

Address of Property 11231 NORTHAMPTON DRIVE

Inspection Data:

Tank Material PCC 500 gal

Total Length of Drainfield 300'

Number of Lines 7 @ ALTERNATED LENGTHS

Cover Depth 12" SOIL

Water Supply Source WELL

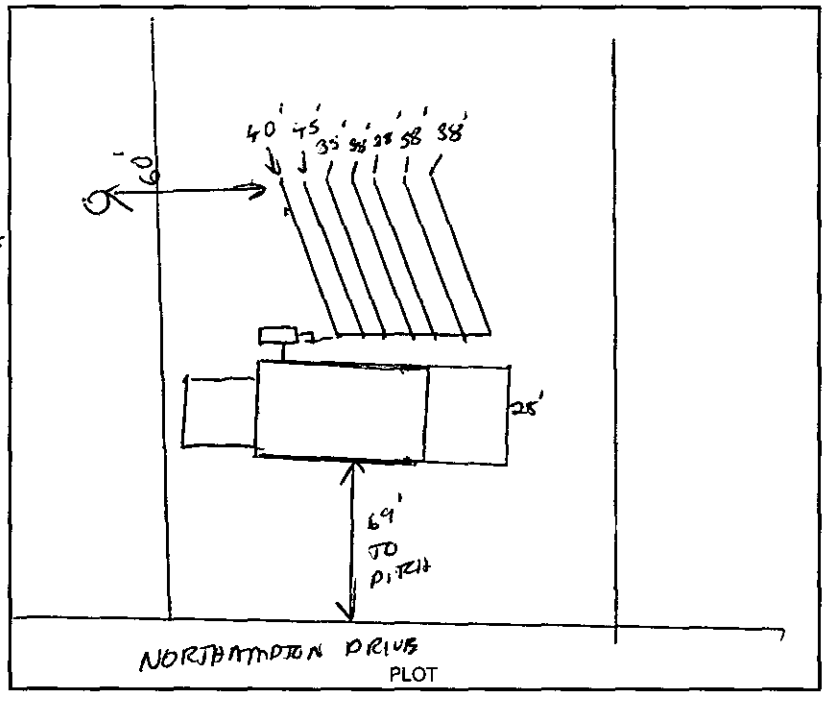
Distance to Water Source NOT INSTALLED

Excavation Inspected 2-21-01

Tank(s) Inspected 2-21-01

Wash Line Inspected —

High Water Alarm Inspected —



PLOT

Design 1500 ST 1000 SFT INNOVATIVE CTR# REID FURDY

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-G, "EEZEE FLOW"

(1) HOUSE LOCATION 69' FROM DITCH, MOVED BACK 14' FURTHER THAN INDICATED ON ORIGINAL PLOT PLAN.

Andrew Allen RS
Environmental Health Specialist

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

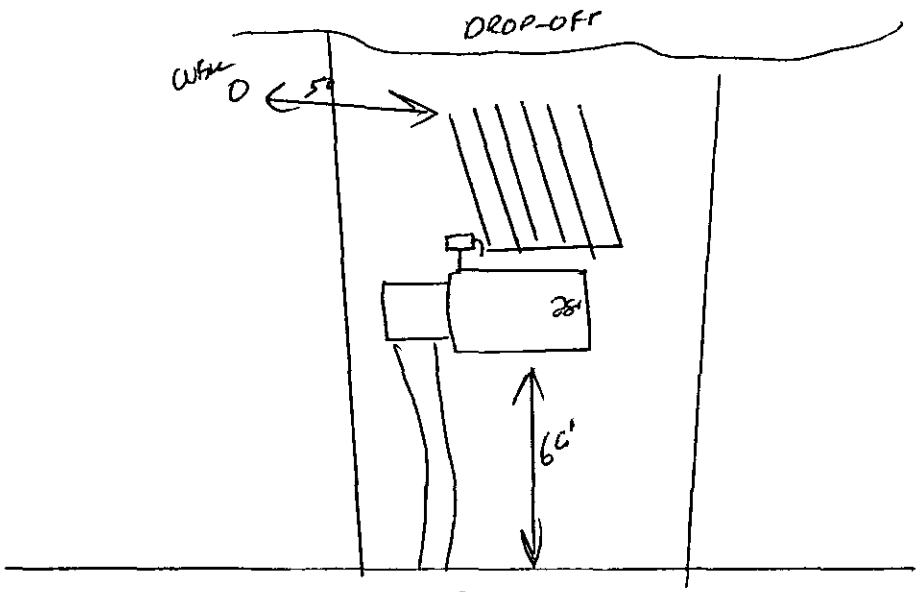
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 4186 B DATE: 2-20-01

TC: 139-344-17 ☒ L

SERIAL Nº 18681

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* 2-1-00. All work shall be completed on or before 4-20-01, after which date this permit shall be null and void. The system shall meet all of the construction requirements of I5A 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 _____ gallons

Tank Construction PCC

Trench Depth 30"

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Trench Walls Scored and Porous yes

Total Line Length 300 feet

Number of Lines 7

Depth of Stone NA inches

Distance from House 5' feet

Distance from Property Line 10' feet

Distance from Well 250 feet

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

NAME OF OWNER FIRST VALUE HOMES

LOCATION OF PROPERTY 11231 NORHAMPTON DRIVE

Comments: (1) HOUSE IS 64' FROM ROAD DITCH, THIS LIMITS USABLE AREA IN BACK. CONTRACTOR TO USE DROP "BOXES" TO SAVE SPACE. (2) CONTRACTOR TO INSTALL TYPE II-G INNOVATIVE

Environmental Health Specialist

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

FOR REGISTRATION JUDITH A. GIBSON
REGISTER OF DEEDS
MECKLENBURG COUNTY, NC
2001 MAR 16 09.51 AM
BOOK 12020 PAGE 550-553 FEE $12.00
INSTRUMENT # 2001038492

STATE OF NORTH CAROLINA

COUNTY OF MECKLENBURG

WASTEWATER TREATMENT AND DISPOSAL SYSTEM DESIGN AGREEMENT: 15A NCAC 18A .1948 AND ANY OF THE FOLLOWING RULES: .1956; .1957(a); .1957(b); or .1957(c); OR .1969

FILE # 4186B
PARCEL # 135-344-17

The undersigned, Carolina Home Builders Inc., owner of property located at 11231 North Hampton Dr., (the "site") and described in an instrument recorded in Book 10 at Page 137, Mecklenburg Public Registry, hereby acknowledges that the undersigned applied to the Mecklenburg County Health Department (the "Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 15A NCAC 18A .1900 et seq.; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data, and other information which indicate to the Department that the septic tank system proposed by the undersigned is allowed by the rules; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation and maintenance of such septic tank system is the responsibility of the designer, owner, developer, installer, or user of the system, as applicable, and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further acknowledges that the following conditions will apply to the site:

- Any changes on the property may make the Improvement Permit Null and void and may make the Improvement Permit subject to revocation.

This instrument was prepared by: Health Department - CMUD - Chad Howie
Mail after recording to: 8206 Providence Rd. Ste 1200-359
Charlotte NC 28277

- Do not grade, cut, fill, pave, construct a building or deck, dig a well, install a swimming pool or otherwise cover or disturb the soil (except for planting and maintaining grass or other ground covers) in a manner which will adversely affect the repair area or area where the septic tank system is located.

- When a private certified operator is required, no improvement permit for the designated repair shall be issued unless there is a private certified operator to carry out this management program in the service area where the proposed system is to be located. (Refer to Rule .1961, "Maintenance of Sewage Systems," for further information.)

- Additional fees will be required according to the Mecklenburg County user fee schedule applicable at the time for the issuance of a repair permit for any subsequent repairs to the sewage treatment and disposal system or for installation of a replacement system.

- At the time repairs to the sewage treatment and disposal system are to be made or a replacement system installed, the regulations in effect at that time will govern the repairs or installation of a replacement system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees, and officials, as well as Mecklenburg County and its employees and officials, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure of said septic tank system.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

IN WITNESS WHEREOF, the undersigned has hereunto set his hand and seal, or if corporate, has caused this instrument to be signed in its corporate name by its duly authorized officers and its seal to be hereunto affixed by authority of its Board of Directors, this 12th day of March, 1992001

Carolina Home Builders Inc. _____ (SEAL)
(Corporate Name)

_____ (SEAL)

By: _____ _____ (SEAL)

_____ President _____ (SEAL)

ATTEST:

_____

_____ Secretary

(Corporate Seal)

NORTH CAROLINA, MECKLENBURG COUNTY

This 12th day of March, 2001, personally came before me John L. Howie, who, being by me duly sworn, says that he is president of Carolina Home Builders, Inc., a corporation, and that the seal affixed to the foregoing or annexed instrument in writing is the corporate seal of said corporation, and that said writing was signed and sealed by him in behalf of said corporation by its authority duly given. And the said president acknowledged the said writing to be the act and deed of said corporation.

(SEAL)

Thomas M. Tillett
Notary Public
My commission expires: 2/25/2003

RBCWM:24751_1/8-30-95

JUDITH A. GIBSON
REGISTER OF DEEDS , MECKLENBURG COUNTY
COUNTY & COURTS OFFICE BUILDING
720 EAST FOURTH STREET
CHARLOTTE NC 28202

****

Filed For Registration: 03/16/2001 09:51 AM

Book: RE 12020 Page: 550-553

Document No.: 2001038492

PRMIT 4 PGS $12.00

Recorder: REBECCA MCGOWAN

****

State of North Carolina, County of Mecklenburg

The foregoing certificate of THOMAS M. TILLETT Notary is certified to be correct. This 16TH of March 2001

JUDITH A. GIBSON, REGISTER OF DEEDS By: Rebecca McGowan
Deputy/Assistant Register of Deeds

****

2001038492

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

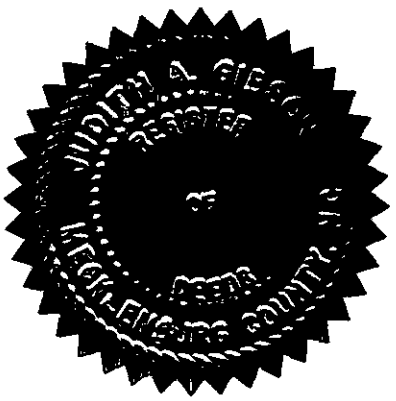
I, DO HEREBY CERTIFY THIS TO BE A TRUE COPY OF DOCUMENT FILED AND RECORDED

IN BOOK 12020 PAGE(S) 550-553

THIS 14th DAY OF March 2001

JUDITH A. GIBSON, REGISTER OF DEEDS

BY: Rebecca B McGowan
DEPUTY REGISTER OF DEEDS



pd on acct 13702 ACS

FEE: 300 **AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION**
DATE: 1/23/01 **VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE**

DATE: 1-10-01 PERMIT NO: 4186B
PARCEL NO: 139-344-17

JOB LOCATION ADDRESS: 11231 NORTH HAMPTON DRIVE
PROPERTY OWNER:
BUILDING CONTRACTOR:
SUBDIVISION NAME: ARLINGTON FOREST
AUTHORIZATION ISSUED BY: [signature] DATE: 1-10-01
DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 4186B, 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: (1) REQUIRES AGREEMENTS FORMS;
(2) HOUSE SITE TO BE 55 FROM ROADBED

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.

[signature] Jan. 23-01
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

MECKLENBURG COUNTY
ENGINEERING & BUILDING STANDARDS DEPARTMENT

Miscellaneous Fees

Requestor (Please print): CHAD L. HOWIE	Phone #:	Date Requested: 1/23/01	Date Filled: 1/23/01
Account Name: CHB CONTRACTORS	☐ Cash ☒ Charge	Account No.: X 3172	
I certify that I am authorized to charge this account for this service.			
Signature: [signature]	Printed Name: CHAD L. HOWIE	Date: 01-23-01	

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		
734	1	Other: [illegible]	150	150
703	1	Other: Inst + Final		
Payment received by: [illegible]		Date: 1/23/01 By: CC	Total:	300.00

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

11231 North Hampton Drive		
411 #6B		

B-216NS 8/95

WHITE – AUDIT CANARY – CUSTOMER PINK – DIVISION

CONDITIONS OF IMPROVEMENT PERMIT

Permit Number 4186B

Tax Number 139-122-75

- 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	X 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	X 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)
GPS Serviced by private well	1500 Gallon septic tank	300 Total trench length (ft)	30" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)
3 Bedrooms in residence	___ Gallon pump tank	___ Depth of stone	
Any surface waters present:	Type:	Minimum separation distance:	
Site modifications required:			
Additional Conditions: ① SEE 1 PLOT PLAN ② REQUIRES BUREFMFFOT FORMS.			
Repair Area System Type NOT REQUIRED 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
___ Absorption Area (Sq ft) ___ Total Trench Length (Ft)	___ Depth of Stone Trench	___ Trench spacing (min. on centers)	___ 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 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.

DEHNR Authorized Agent — Date 1-10-01

Owner/Agent Signature — Date Jan 23-01

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR.
SUITE 214
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

PROPOSED PLOT PLAN

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

FILE: 4186B

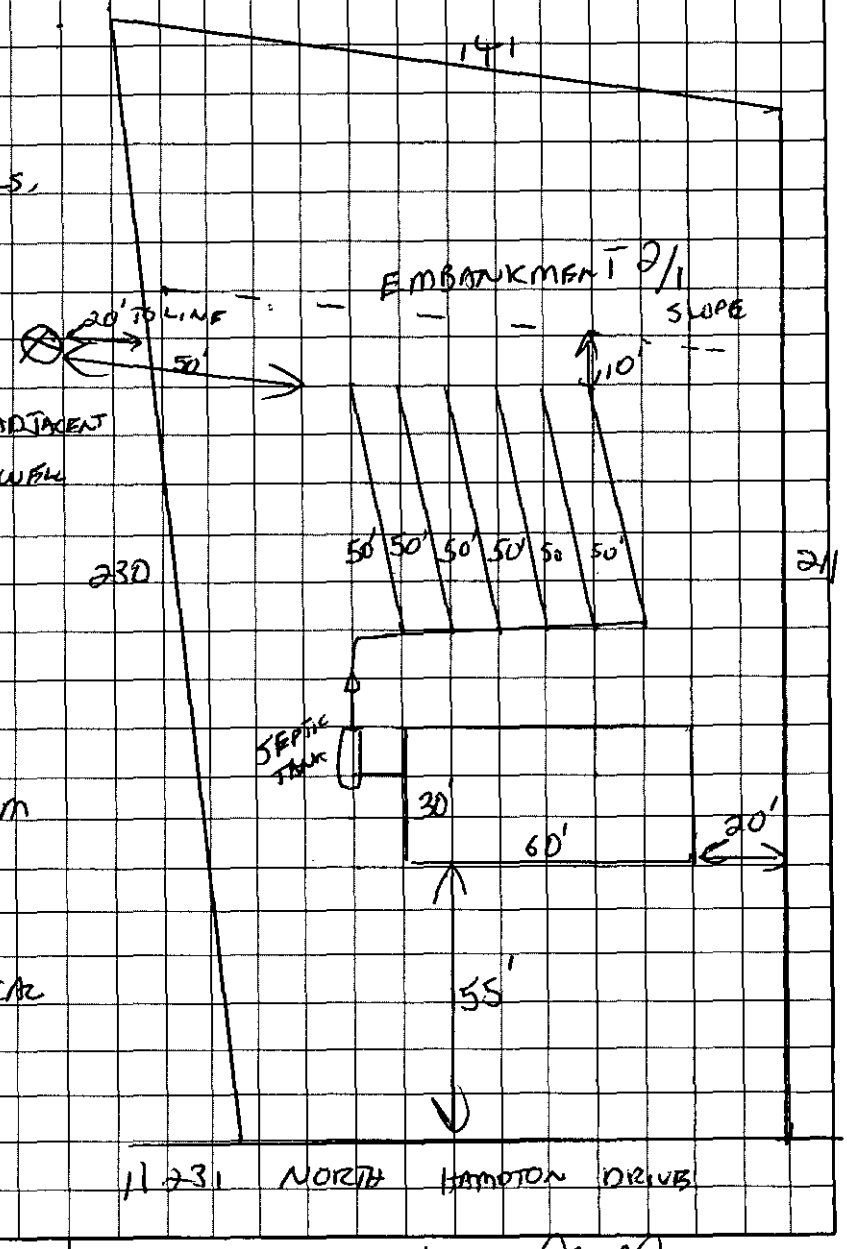
TC: 135-122-15

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.

SCALE 1" = 40'

11231 NORTH HAMPTON DRIVE

1. INSTALL DRAINLINES SHALLOW (30") AND ON CONTOUR
2. LOCATE ALL PARTS OF SEPTIC TANK SYSTEM AT LEAST 50' FROM ALL WELLS, 100' IF POSSIBLE
3. REPAIR AREA NOT REQUIRED BUT SOME IS AVAILABLE.
4. A TYPE III-G INNOVATIVE DESIGN IS REQUIRED DUE TO SLOPE AND SPACE RESTRICTIONS, AN AGREEMENT FORM MUST BE COMPLETED
5. HOUSE SITE TO BE 55' FROM ROAD.
6. DRAINLINES MUST BE 10' FROM ANY 2 TO 1 VERTICAL CUT.



OWNER/AGENT SIGNATURE

DATE 1-23-01

APPROVAL DATE 1/10/01

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

FEE: 200.00 CK# 14571

DATE: 2/2/00 SC

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 #: 4186B

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION: 139-344-17

TAX/PARCEL NUMBER: 139 122 15 001

STREET ADDRESS: 11231 NORTHAMPTON DR.

SUBDIVISION OR MOBILE HOME PARK NAME: ARLINGTON FOREST

LOT NUMBER: L168-BB M10-137 N. HAMPTON

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: 1642 SQ FT

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 2

CLOSING DATE ASAP 2/28/2000

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:

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	WELL, SPRINGS OR WATERLINES	__ YES ✓ NO
EXISTING WASTEWATER SYSTEMS	__ YES ✓ NO	DESIGNATED WETLANDS	__ YES ✓ NO
EASTMENTS OR RIGHT-OF-WAYS	__ YES ✓ NO		

PROPERTY OWNER:	LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: MARTIN JOSEPH & DONA (LAST) (FIRST) (MI)	NAME: CHILDERS RUSSELL T. (LAST) (FIRST) (MI)
ADDRESS: 9800 WHITETHORN DR.	DAYTIME PHONE: (704) 577-4653
CITY: CHARLOTTE STATE: NC ZIP: 28277	
DAYTIME PHONE: (704) 332-5074	

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 1/19/1990

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: Joseph J Martin Dona C Martin DATE: 2-01-00

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

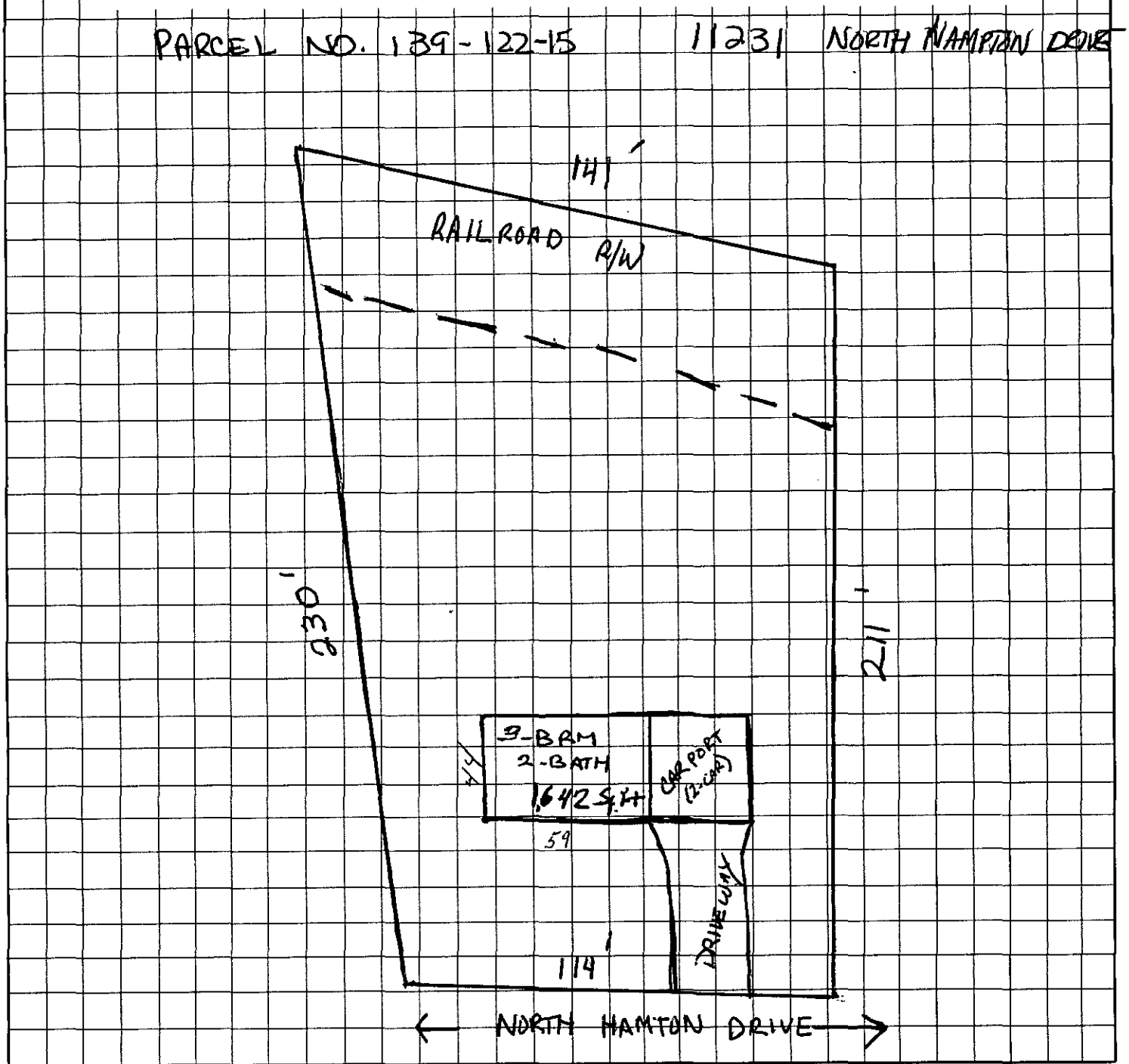
PROPOSED PLOT PLAN

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

FILE: 4186B

TC: ~~139-3275~~ 139-344-17

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.

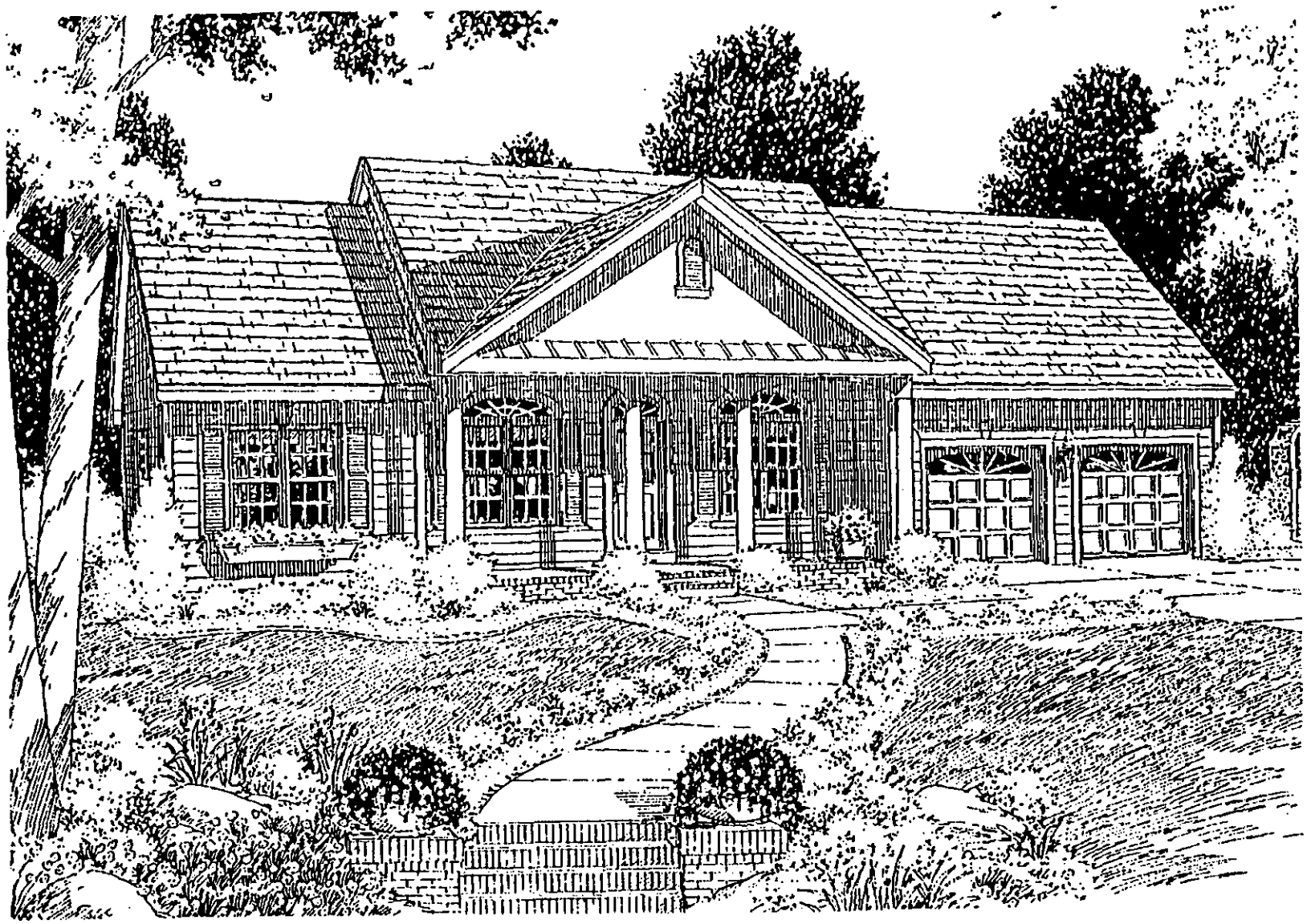


APPROVAL DATE _____

OWNER/AGENT SIGNATURE

DATE

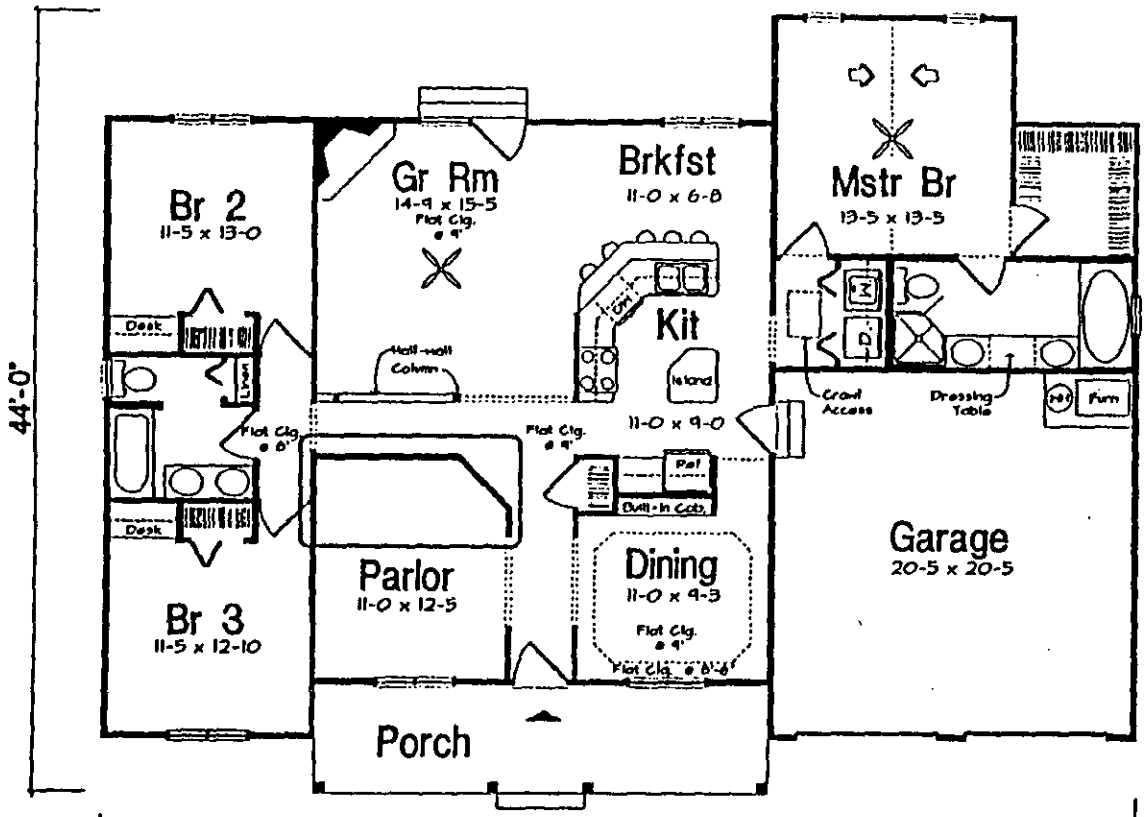
White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy



Litchfield
1,642 Sq. Ft.

Certain products depicted in the house model illustrations are not included or available. These include, but are not limited to, window scaping, pediments, brick/stucco siding, entrance and garage door styles and fireplace chases. Please refer to the ACCESS PLAN Material Specifications for inclusions.

HA 877





Optional Basement Stairs

Litchfield
1,642 Sq. Ft.

Certain products depicted in the house model illustrations are not included or available. These include, but are not limited to, window scaping, pediments, ick/stucco siding, entrance and garage door styles and fireplace chases. se refer to the ACCESS PLAN Material Specifications for inclusions.

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

ACS / #1

Sheet: _____
Property ID: 139-344-17
Lot #: 168
File #: 41868

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Joseph Martin APPLICANT: Russell T. Chalden
ADDRESS: 9800 Whitethorn Dr., Charlotte DATE EVALUATED: 2-16-00
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949) _____ PROPERTY SIZE: .61
LOCATION OF SITE: 11231 Northampton 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 % (Slopes 5-12%)	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	0-3"	gr/cl	Fr/SEXPl SS/SP	>48" TO soil wetness	48"+	N/A	None	PS .3gl f2 IV
		3-48"	SBK/c ABK(some)	Fi/SEXPl S/P					
2	LS	0-4"	gr/cl	Fr/SEXPl SS/SP	>48" TO soil wetness	48"+	N/A	None	PS .3gl f2 IV
		4-48"	SBK/c	Fi/SEXPl S/P					
3	LS	0-4"	gr/cl	Fr/SEXPl SS/SP	>48" TO soil wetness	48"+	N/A	None	PS .3gl f2 IV
		4-48"	SBK/c	Fi/SEXPl S/P					
4	LS	0-5"	gr/cl	Fr/SEXPl SS/SP	>48" TO soil wetness	48"+	N/A	None	PS .3gl f2 IV
		5-48"	ABK SBK/c	Fi/SEXPl S/P					
5	LS	0-6"	gr/cl	Fr/SEXPl SS/SP	>48" TO soil wetness	48"+	N/A	None	PS .3gl f2 IV
		6-48"	SBK/c	Fi/SEXPl S/P					
6	LS	0-3"	gr/cl	Fr/SEXPl SS/SP	>48" TO soil wetness	48"+	N/A	None	PS .2gl f2 IV
		3-48"	SBK/c	Fi/SEXPl S/P					

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): Provisionally Suitable
EVALUATED BY: W. R. Martin LSS 2-17-00
OTHER(S) PRESENT: _____

FILE # 4196B

COMMENTS not sure if lot is 102 - do not think it is

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

