

13835 ASBURY CHAPEL RD

01921232

1/2/2008

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: 2887-B DATE: 9/21/99

TC: 019-211-13 ☒ CRT

SERIAL Nº 18083

Name of Owner Shannon Ward Juris.: Mecklenburg

Address of Property 13835 Asbury Chapel Rd

Inspection Data:

Tank Material PCC.

Total Length of Drainfield 400 ft

Number of Lines 4 @ 100ft

Cover Depth 12" +

Water Supply Source Well

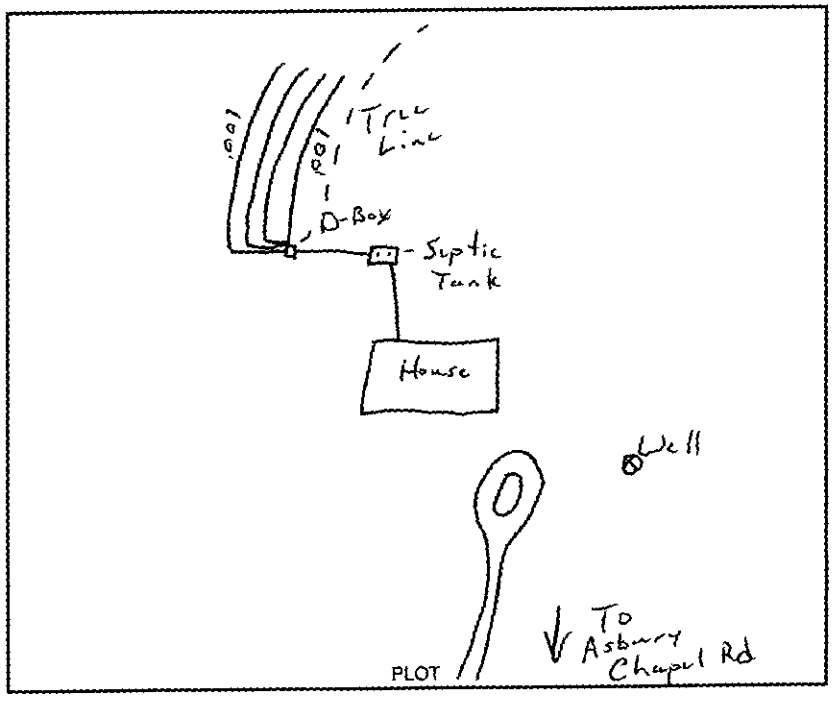
Distance to Water Source 100 ft +

Excavation Inspected 9/21/99

Tank(s) Inspected 9/21/99

Wash Line Inspected N/A

High Water Alarm Inspected N/A



Design 1500 S.T., Conv. 1200 S.F., T., 12 G CTR# Claudius Morrison

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: Designed for a 3 bedroom residence. Type II a

Jeff A. Knight
Environmental Health Specialist

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

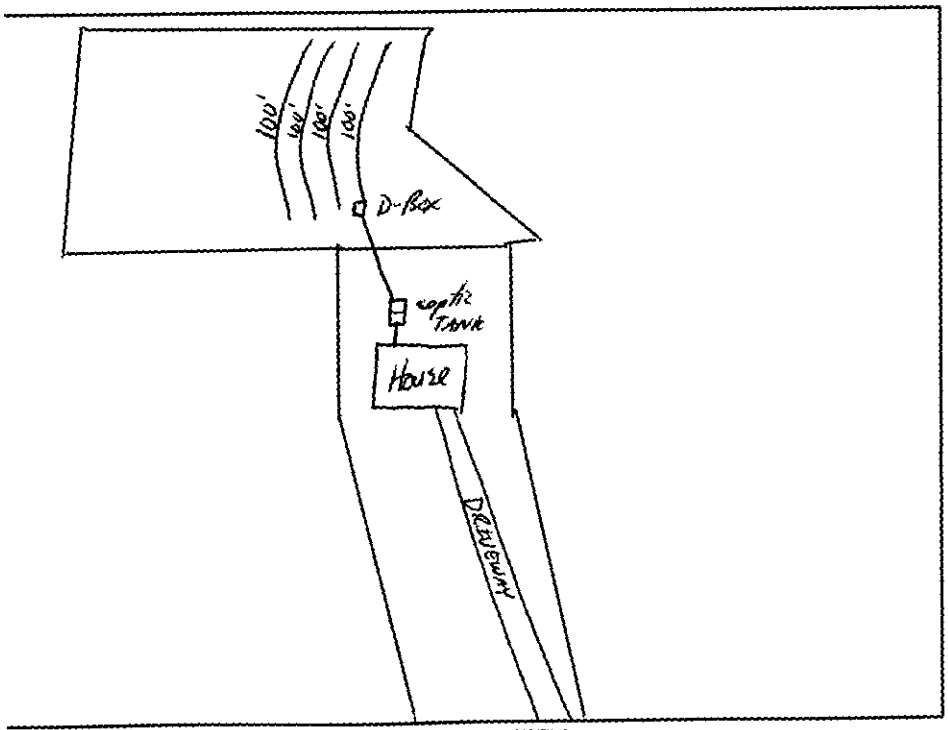
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2887 B DATE: 9-17-99

TC: 019-211-13 ☒ L

SERIAL Nº 18229

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 2-24-99. All work shall be completed on or before 10-17-99, 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 NA gallons

Tank Construction PCC

Trench Depth 24"

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Trench Walls Scored and Porous ✓

Total Line Length 400 feet

Number of Lines 4

Depth of Stone 12 inches

Distance from House >5 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 Shannon Ward

LOCATION OF PROPERTY 13835 Asbury Chapel Road

Comments: A riser should be placed over the outlet end of the septic tank to facilitate filter maintenance.

Jeremy Mecklenburg
Environmental Health Specialist

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

chk # 2205 (40.00)

FEE: 200.00 AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION
DATE: 5/14/99 JC VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

DATE: _____ PERMIT NO: 2887B
PARCEL NO: 019-211-13

JOB LOCATION ADDRESS: 13835 Asbury Chapel
PROPERTY OWNER: Jeffrey W. Brown et al
BUILDING CONTRACTOR: _____
SUBDIVISION NAME: _____
AUTHORIZATION ISSUED BY: Jeff A. Knight DATE: 5/14/99
~~OWNER~~ AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 2887B, 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) See plot plan 2) A riser should be placed over the outlet end of the septic tank to facilitate filter maintenance.

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 Shannon Ward May 14, 1999
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

CONDITIONS OF IMPROVEMENT PERMIT

Permit Number: 2887 B

Tax Number: 019-211-13

- 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	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

.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)	24" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)
3 Bedrooms in residence	N/A Gallon pump tank	12" Depth of stone	

Any surface waters present: No Type: Minimum separation distance:

Site modifications required:

Additional Conditions: * 1) See plot plan 2) A riser should be placed over the outlet end of the septic tank 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

1200 Absorption Area (Sq ft) 400 Total Trench Length (Ft)	12 Depth of Stone Trench	9' Trench spacing (min. on centers)	24" 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.

J. a. Knight 5/14/99
DENR Authorized Agent Date

X Shannon Ward May 14, 1999
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

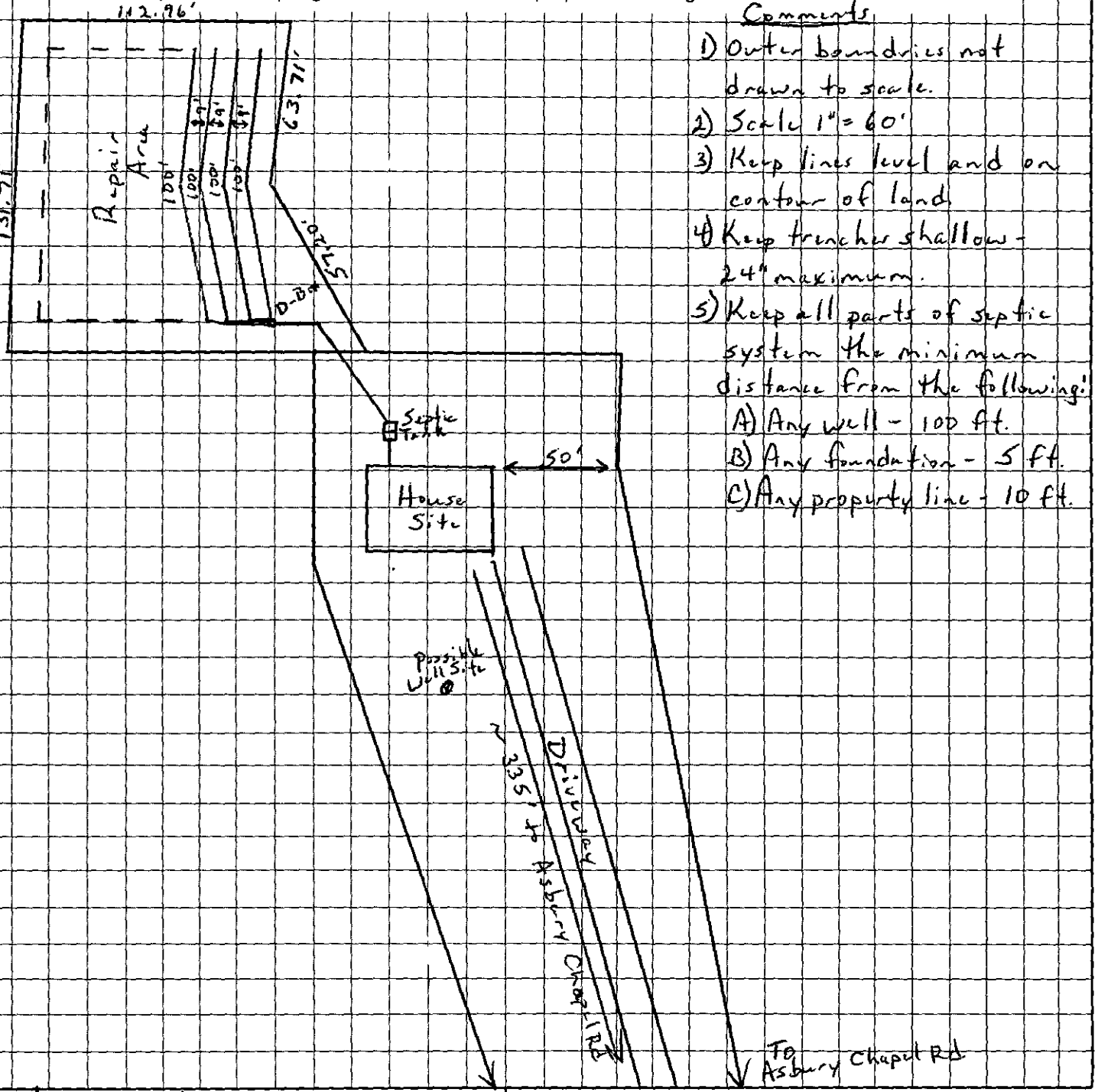
PROPOSED PLOT PLAN

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

FILE: 2887 B

TC: 019-211-13

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.



Comments

1) Outer boundries not drawn to scale.
2) Scale 1" = 60'
3) Keep lines level and on contour of land.
4) Keep trenches shallow - 24" maximum.
5) Keep all parts of septic system the minimum distance from the following:
   A) Any well - 100 ft.
   B) Any foundation - 5 ft.
   C) Any property line - 10 ft.

X Shannon Ward
OWNER/AGENT SIGNATURE

DATE May 14, 1999

APPROVAL DATE _____

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

Sheet: _____
Property ID: 019-211-13
Lot #: _____
File #: 2887 B

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Jeffrey W. Brown et al APPLICANT: _____
ADDRESS: 14226 Huntersville-Concord Rd, Huntersville DATE EVALUATED: 4/16/99
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949) 360 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Asbury Chapel Rd 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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS &LTAR
①	L.S.	0-11"	gr/scl	fr/sexp/ss/sp	42"+		42" sap		PS/IV/.3
		11-27"	sbk/c	fi/sexp/s/sp					
		27-42"	sbk/scl	fr/sexp/ss/sp					
②	L.S.	0-12"	gr/scl	fr/sexp/ss/sp	46"+		46" sap		PS/IV/.3
		12-30"	sbk/c	fi/sexp/s/sp					
		30-46"	sbk/sc	fi/sexp/s/sp					
③	L.S.	0-10"	gr/scl	fr/sexp/ss/sp	48"+		48" sap		PS/IV/.3
		10-30"	sbk/c	fi/sexp/s/sp					
		30-48"	sbk/sc	fi/sexp/s/sp					
④	L.S.	0-12"	gr/scl	fr/sexp/ss/sp	48"+		48" sap		PS/IV/.3
		12-28"	sbk/c	fi/sexp/s/sp					
		28-48"	sbk/sc	fi/sexp/s/sp					
⑤	L.S.	0-11"	gr/scl	fr/sexp/ss/sp	46"+		46" sap		PS/IV/.3
		11-30"	sbk/c	fi/sexp/s/sp					
		30-46"	sbk/sc	fi/sexp/s/sp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	5	5
System Type(s)		
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Jeff Knight
OTHER(S) PRESENT: _____

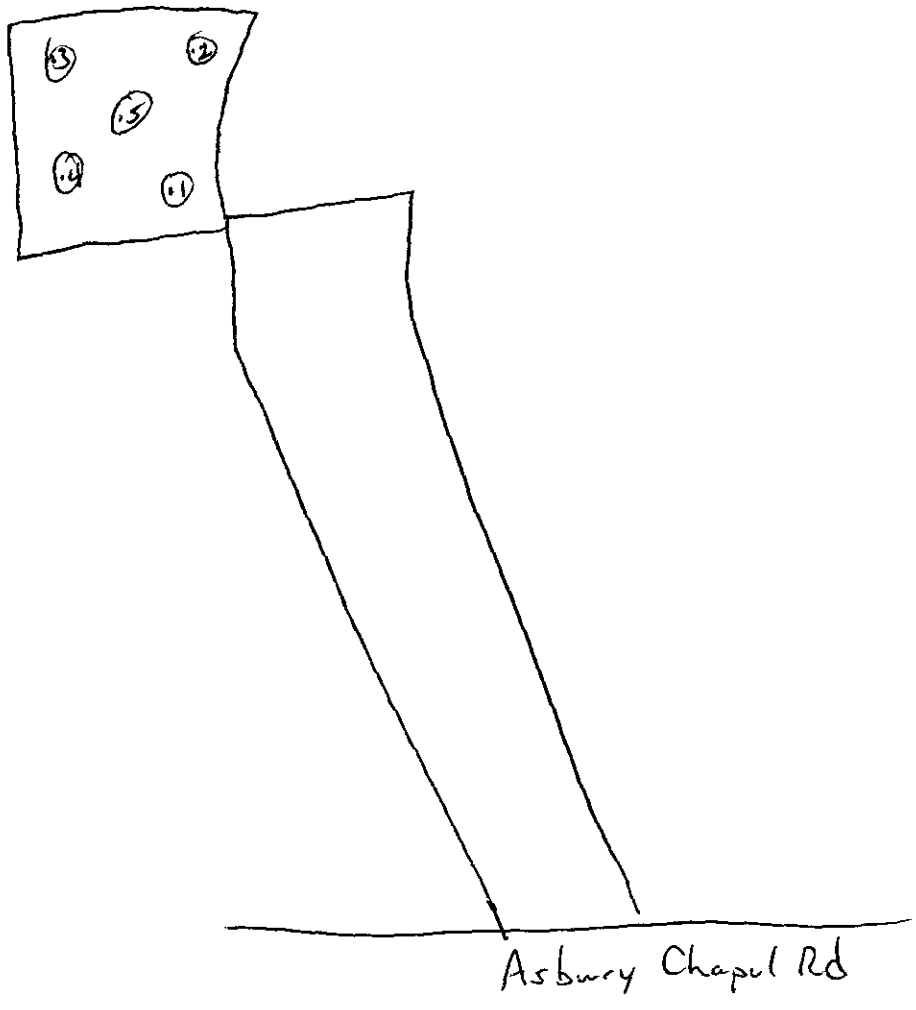
FILE # 2887 B

COMMENTS

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



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

Sheet: _____
Property ID: PO 019-211-13 (40)
Lot #: _____
File #: 28670

2

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Jeffrey W. Brown et al APPLICANT: _____
ADDRESS: 4226 Huntersville Concord Rd, Huntersville DATE EVALUATED: 3-30-99
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949) 360gpd PROPERTY SIZE: 1.0
LOCATION OF SITE: Rodney Chapel Road 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 % (5%, 5-15%)	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	0-10"	gr/sc/	Fr/SEXP/SS/SP	72+" TO soil wetness	72"	N/A	None	US IV
		10-21"	SBK/SC	Fi/SEXP/SS/P					
2	LS	0-3"	gr/sc/	Fr/SEXP/SS/SP	72+" TO soil wetness	27"	N/A	None	US IV .12gpd/cl (LPP)
		3-22"	SBK/C	Fi/SEXP/SP					
		22-27"	SBK/SC/	Fr/SEXP/SS/SP					
3	LS	0-2"	gr/sc/	Fr/SEXP/SS/SP	46" TO soil wetness	46"	N/A	None	PS IV .39/Fz
		2-18"	SBK/C	Fi/SEXP/SP					
		18-46"	SBK/SC/	Fr/SEXP/SS/SP					
4	LS	0-19"	gr/sc/	Fr/SEXP/SS/SP	51" TO soil wetness	51"	N/A	None	PS .39/Fz IV
		19-51"	SBK/SC	Fi/SEXP/SP					
5	LS	0-11"	gr/sc/	Fr/SEXP/SS/SP	46" TO soil wetness	46"	N/A	None	PS .35/Fz IV
		11-41"	SBK/SC	Fi/SEXP/SP					
		41-46"	SBK/SC/	Fr/SEXP/SS/SP					

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: W. B. McNeely 3-31-99
OTHER(S) PRESENT: LSS

FILE # 28678

COMMENTS 100% Repair

LANDSCAPE POSITION	GROUP	TEXTURE	.1955 LTAR	CONSISTENCE MOIST	CONSISTENCE WET
R-RIDGE	I	S-SAND	1.2-0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTLYSTICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8-0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6-0.3		SP-SLIGHTLYSTICKY
CV-CONVEX SLOPE		SICL-SILTY CLAY LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAIN		SCL-SANDY CLAY LOAM			
	IV	SC-SANDY CLAY	0.4-0.1		
		SIC-SILTY CLAY			
		O-ORGANIC			

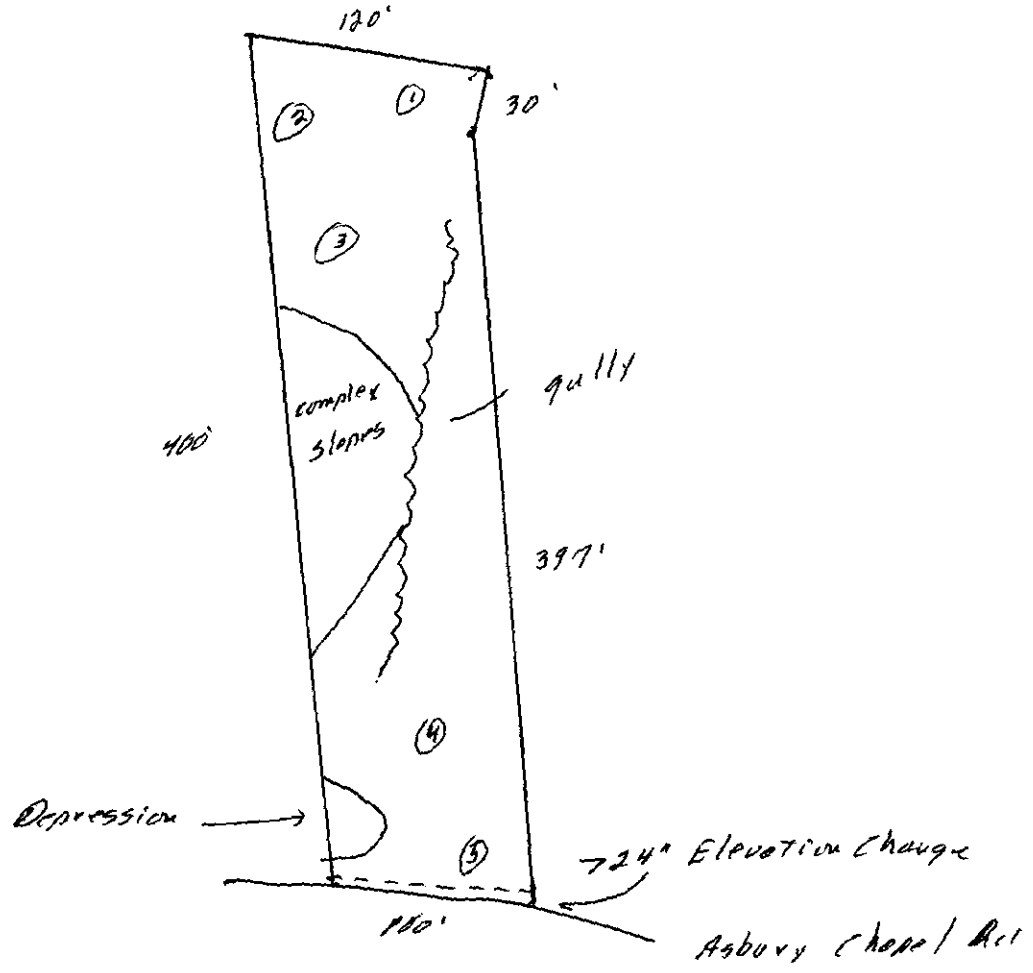
STRUCTURE

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

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE



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

Sheet: _____
Property ID: PO 019-211-13
Lot #: _____
File #: 26619

#2

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Jeffrey W. Brazen et al APPLICANT: _____
ADDRESS: 14226 Huntersville Concord Rd, Huntersville DATE EVALUATED: 3-30-99
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949) 360gpd PROPERTY SIZE: 1.0
LOCATION OF SITE: Sudney Chapel Road 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
	5/10YR 5 3-15%								
1	LS	0-10"	gr/scl	Fr/SEXP/SS/SP	72" TO SOIL WETNESS	21"	N/A	None	US IV
		10-21"	SBK/SC	Fi/SEXP/SP					
2	LS	0-3"	gr/scl	Fr/SEXP/SS/SP	72" TO SOIL WETNESS	27"	N/A	None	US IV .18gpd (LAP)
		3-22"	SBK/C	Fi/SEXP/SP					
		22-27"	SBK/SCL	Fr/SEXP/SS/SP					
3	LS	0-2"	gr/scl	Fr/SEXP/SS/SP	74" TO SOIL WETNESS	46"	N/A	None	PS III .391 F2
		2-18"	SBK/C	Fi/SEXP/SP					
		18-46"	SBK/SCL	Fr/SEXP/SS/SP					
4	LS	0-19"	gr/scl	Fr/SEXP/SS/SP	73" TO SOIL WETNESS	51"	N/A	None	PS .391 F IV
		19-51"	SBK/SC	Fi/SEXP/SP					
5	LS	0-11"	gr/scl	Fr/SEXP/SS/SP	74" TO SOIL WETNESS	46"	N/A	None	PS .391 F IV
		11-41"	SBK/SC	Fi/SEXP/SP					
		41-46"	SBK/SCL	Fr/SEXP/SS/SP					

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: Rel A. Mull 3-31-99
OTHER(S) PRESENT: LSS

FILE # 7867B

COMMENTS 100% Repair

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

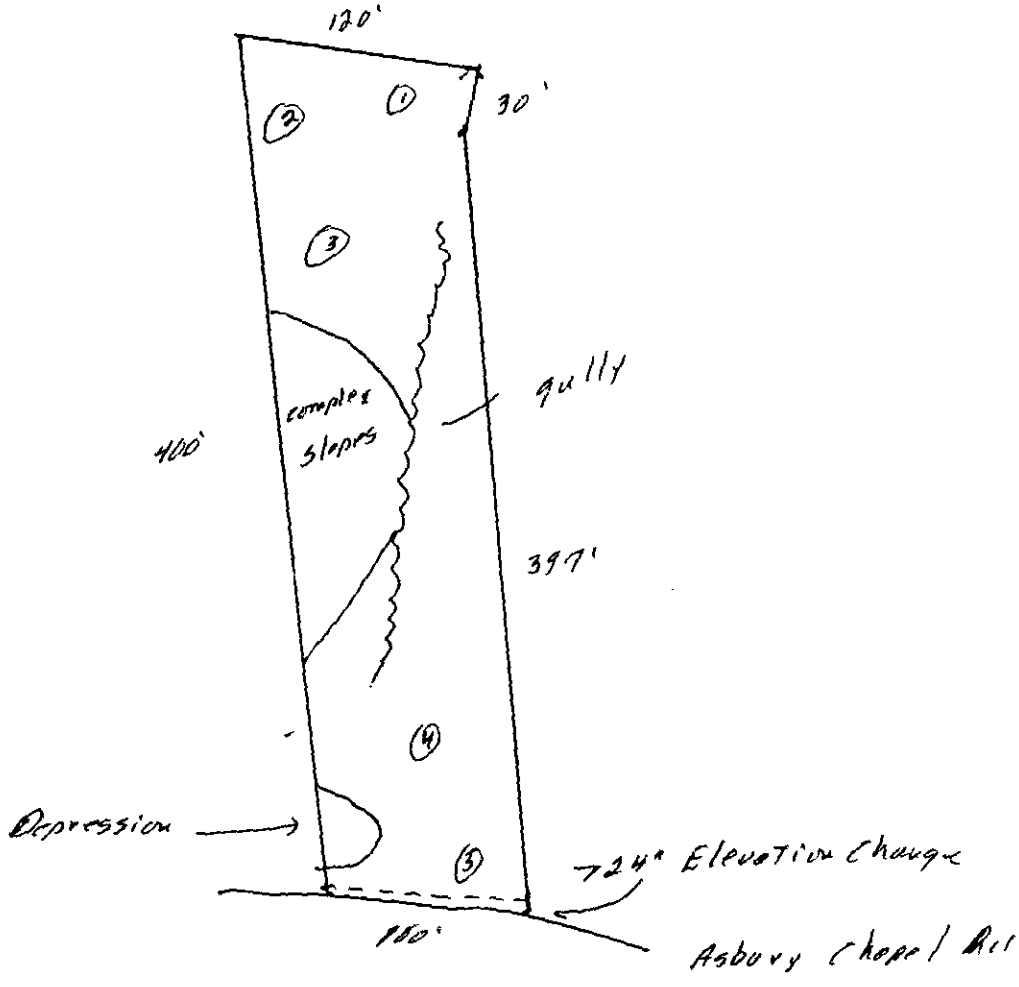
STRUCTURE

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

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE



COPY

Excise Tax $0.00

Recording Time, Book and Page

Tax Lot No. _____ Parcel Identifier No. _____

Verified by _____ County on the _____ day of _____, 19_____

by _____

Mail after recording to Group Financial Southeast, 332 New Street, Macon, GA 31201

This instrument was prepared by Scott E. Lawrence, Attorney at Law

Brief description for the Index

NORTH CAROLINA GENERAL WARRANTY DEED

THIS DEED made this 30th day of April, 1999, by and between

GRANTOR	GRANTEE
Jeffrey Wilson Brown, Joann Brown Miller and Ruth Marilyn Brown	Timothy C. Ward and wife, Shannon Miller Ward

Enter in appropriate block for each party: name, address, and, if appropriate, character of entity, e.g. corporation or partnership.

The designation Grantor and Grantee as used herein shall include said parties, their heirs, successors, and assigns, and shall include singular, plural, masculine, feminine or neuter as required by context.

WITNESSETH, that the Grantor, for a valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, has and by these presents does grant, bargain, sell and convey unto the Grantee in fee simple, all that certain lot or parcel of land situated in the City of _____, _____ Township, Mecklenburg County, North Carolina and more particularly described as follows:

SEE ATTACHMENT FOR LEGAL DESCRIPTION.

ATTACHMENT

Being all of that 1.23 acre tract shown on plat of Minor Subdivision of the J.W. Brown Property as shown on map recorded in Plat Book_____, Page_____, Mecklenburg County Registry, and being further described by metes and bounds as follows:

Beginning at a point located in the western right of way margin of Asbury Chapel Road, said point also being the southeastern corner of William B. Cochran, now or formerly as reflected in Deed Book 9004, Page 278, Mecklenburg County Registry; AND RUNNING THENCE FROM SAID BEGINNING POINT South 35 deg. 34 min. 55 sec. East 96.52 feet to a new iron set in the pavement of Asbury Chapel Road; thence South 33 deg. 27 min. 54 sec. East 16.35 feet to a new iron in the eastern edge of the pavement of the Asbury Chapel Road; thence on a new line South 53 deg. 51 min. 11 sec. West 395.07 feet to a new iron set, a new corner of Jeffrey Wilson Brown and others, as reflected in Deed Book 7149, Page 803, Mecklenburg County Registry; thence another new line of Brown, South 73 deg. 48 min. 00 sec. West 85.00 feet to an iron pin set; thence another new line of Brown, North 16 deg. 12 min. 00 sec. West 125.00 feet to an iron pin, having crossed a new iron set at 21.03 feet, in the northern line of Brown, said point also being in the southern line of William B. Cochran as reflected in Deed Book 9004, Page 278, Mecklenburg County Registry; thence with the southern line of Cochran, North 88 deg. 15 min. 14 sec. East 45.00 feet to a new iron pin; thence North 55 deg. 02 min. 16 sec. East 397.00 feet to the point and place of Beginning and containing 1.23 acres, more or less, according to a survey for Timothy C. and Shannon Miller Ward prepared by N & C Land Surveyors, dated April 28, 1999 and bearing reference thereon to portions of Tax I.D. Nos. 019-211-14, 019-211-13 and 019-212-01.

The above described property being a portion of the J.W. Brown property described in Deed recorded in Book 8438, page 230, and Book 7149, Page 803, Mecklenburg County Registry.

There is also conveyed herewith the permanent right to install, repair and maintain a septic system and leech field over and across the "Leech Field Easement" as identified and mapped in Plat Book_____, Page_____, Mecklenburg County Registry.

RE-1773
Asbury Chapel Road, Charlotte

The property hereinabove described was acquired by Grantor by instrument recorded in Book 7149, Page 803; Book 8438, Page 230

A map showing the above described property is recorded in

TO HAVE AND TO HOLD the aforesaid lot or parcel of land and all privileges and appurtenances thereto belonging to the Grantee in fee simple.

And the Grantor covenants with the Grantee, that Grantor is seized of the premises in fee simple, has the right to convey the same in fee simple, that title is marketable and free and clear of all encumbrances, and that Grantor will warrant and defend the title against the lawful claims of all persons whomsoever except for the exceptions hereinafter stated. Title to the property hereinabove described is subject to the following exceptions: 1. Those Easements, Restrictions and Other Matters, if any, appearing of public record.

2. Those matters which would be revealed by a current and accurate survey of the property.

IN WITNESS WHEREOF, the Grantor 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, the day and year first above written.

(Corporate Name)

By: .....

.....President

ATTEST:

.....

.....Secretary (Corporate Seal)

USE BLACK INK ONLY

Jeffrey Wilson Brown (SEAL)

Jeffrey Wilson Brown

Joann Brown Miller (SEAL)

Joann Brown Miller

Ruth Marilyn Brown (SEAL)

Ruth Marilyn Brown

5-9-99 (SEAL)

(Corporate Name)

By: .....

.....President

ATTEST:

.....

.....Secretary (Corporate Seal)

USE BLACK INK ONLY

.....(SEAL)

.....(SEAL)

.....(SEAL)

.....(SEAL)

FEE: 180.00 CK 1600

DATE: 2/24/1999

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 #: 28878

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: PART OF 019-211-13

STREET ADDRESS: ACROSS ROAD FROM 13900 ASBURY CHAPEL

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TOWNSHIP (CHECK ONE):

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

CLOSING DATE _____

TYPE OF BUILDING (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 1564

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 4

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

Telephone Cable on R/W ASBURY CHAPEL RD.

PROPERTY OWNER:

NAME: BROWN JEFFREY W. et al
(LAST) (FIRST) (MI)

ADDRESS: 14226 HUNTERSVILLE-CONCORD RD.

CITY: HUNTERSVILLE STATE: NC ZIP: 28078

DAYTIME PHONE: (704) 408-3286 or 875-3509

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME:
(LAST) (FIRST) (MI)

DAYTIME PHONE: ( ) —

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? last deed 1-25-96 38.38 acres

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: Jeffrey W. Brown DATE: Feb. 24, 1999

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

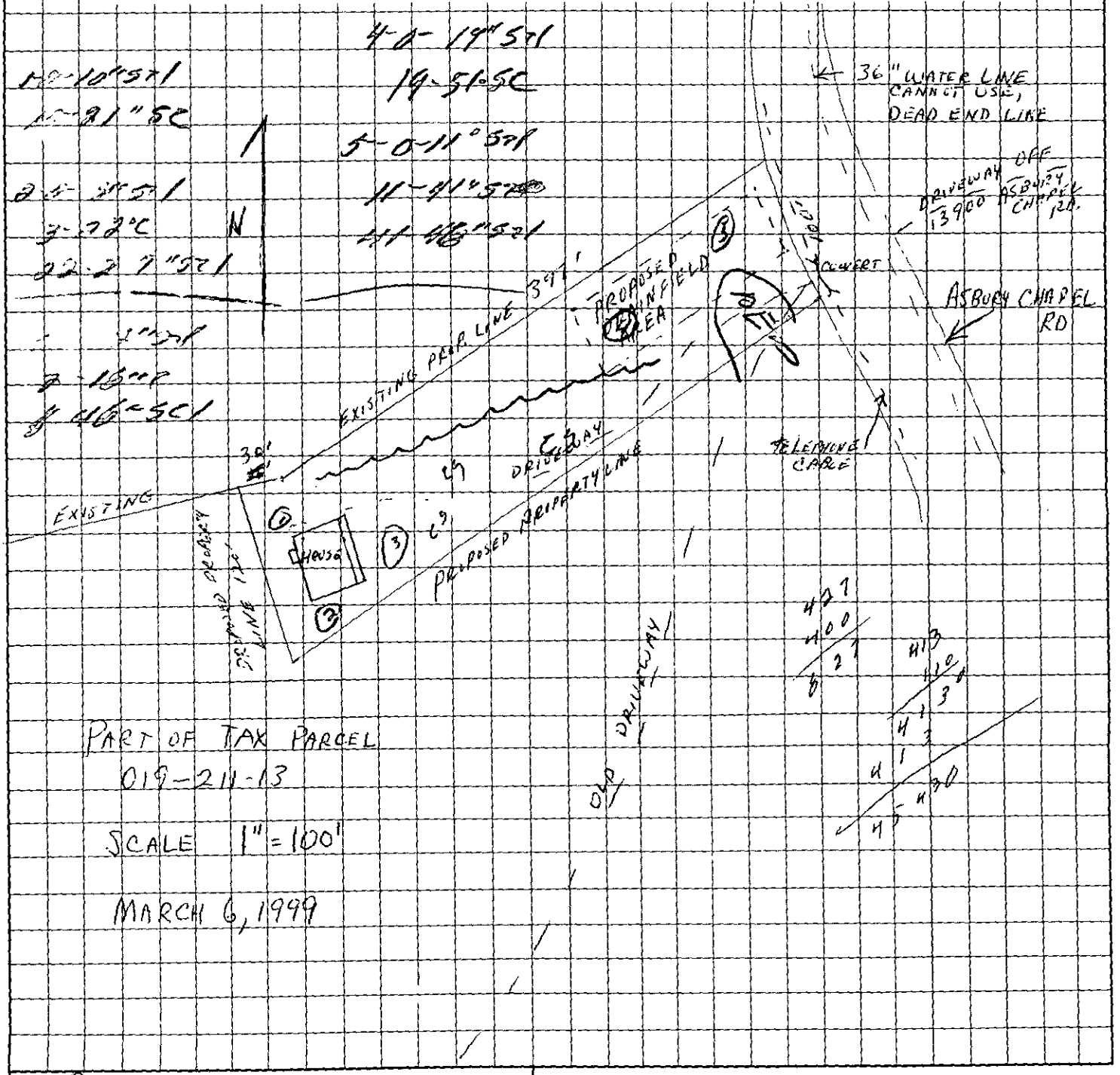
PROPOSED PLOT PLAN

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

FILE: 28826

TC: 019-21-13

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.



PART OF TAX PARCEL
019-21-13

SCALE 1" = 100'

MARCH 6, 1999

OWNER/AGENT SIGNATURE

DATE March 6, 1999

APPROVAL DATE _____

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

FEE: 150.00 CK 4665

DATE: 2/8/99

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

I ICRT

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 #: 28878

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: PART OF 019-211-13

STREET ADDRESS: [redacted] ACROSS ROAD FROM 13900 ASBURY CHAPEL

TYPE OF BUILDING (CHECK ONE):

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__ DOUBLE WIDE (D)
✓ HOUSE (H)
__ MODULAR HOME (M)
__ MULTIPLE FAMILY (U)
__ OTHER (O)

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TOWNSHIP (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 1564

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 4

CLOSING DATE_____

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
EXISTING WASTEWATER SYSTEMS __ YES ✓ NO
EASTMENTS OR RIGHT-OF-WAYS __ YES ✓ NO
telephone cable on R/W ASBURY CHAPEL RD.

WELL, SPRINGS OR WATERLINES __ YES ✓ NO
DESIGNATED WETLANDS __ YES ✓ NO

PROPERTY OWNER:	LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: BROWN JEFFREY W. et al (LAST) (FIRST) (MI)	NAME: (LAST) (FIRST) (MI)
ADDRESS: 14226 HUNTERSVILLE-CONCORD RD.	DAYTIME PHONE: ( ) —
CITY: HUNTERSVILLE STATE: NC ZIP: 28078	
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SIGNED: Jeffrey W. Brown DATE: Feb. 24, 1999

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

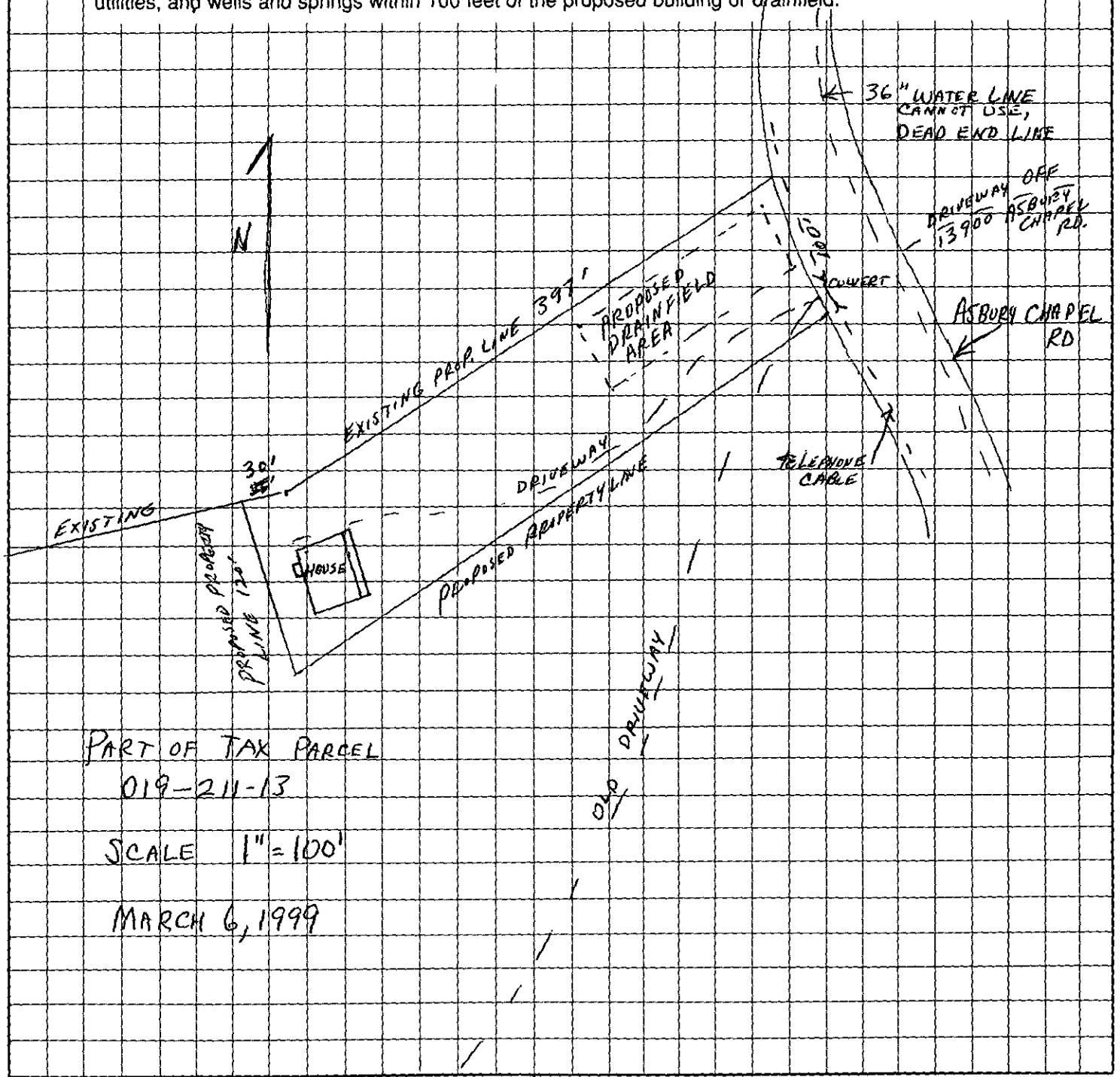
PROPOSED PLOT PLAN

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

FILE: 28818

TC: 019-211-13

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.



PART OF TAX PARCEL
019-211-13

SCALE 1" = 100'

MARCH 6, 1999

Jeffrey W. Brown
OWNER/AGENT SIGNATURE

DATE March 6, 1999

APPROVAL DATE _____

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