

10821 ASBURY CHAPEL RD

01916217

6/3/08

marliwr

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

6/12/01

Owes $300

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 8302 DATE: 6/6/01

TC: 019 162 17 ☒ L ☐ CRT

SERIAL Nº 18427

Name of Owner Richard Rudd Juris.: _____

Address of Property 10821 Asbury Chapel Rd

Inspection Data:

Tank Material PCC

Total Length of Drainfield 200'

Number of Lines 2 @ 100'

Cover Depth 12-16"

Water Supply Source well

Distance to Water Source 350'

Excavation Inspected 6/6/01

Tank(s) Inspected 6/6/01

Wash Line Inspected NA

High Water Alarm Inspected 6/6/01

PLOT

Design 2001, 1000 ST, 1000 DT, Pl, 600 SFT, 12" Stone (pressure manifold) ceil CTR# FJ Ervin

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: Septic System designed for a garage/storage bldg w/ bathroom Type IIIb

Phila S. Walker RS
Environmental Health Specialist

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

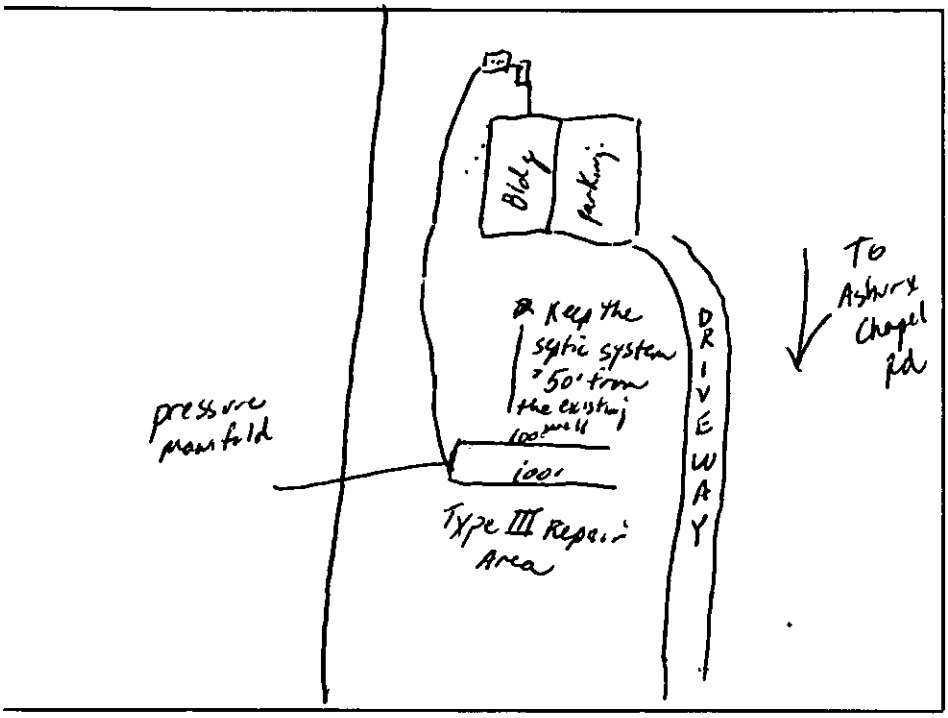
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 8302 DATE: 4/24/01

TC: 0191621 7 JL

SERIAL Nº 18738

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 4/2/01. All work shall be completed on or before 5/24/01, 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 1000 gallons

Liquid Capacity of Dosing Tank 1000 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 200' feet

Number of Lines 2 (100')

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 Richard Rudd

LOCATION OF PROPERTY 10821 Asbury Chapel Rd

Comments: Install 1000 ST, 1000 DT, PI, 2 lines x 100' long x 3' wd x 12" stone Pressure manifold distribution, Lift pump required Keep the septic system > 50' from the existing well

Philo L. Walker RS.
Environmental Health Specialist

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

FEE: _____ **AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION**
DATE: _____ **VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE**

DATE: 4/9/01 PERMIT NO: 8302
PARCEL NO: 019 162 17
JOB LOCATION ADDRESS: 10821 Asbury Chapel Rd
PROPERTY OWNER: Richard L. Rudd
BUILDING CONTRACTOR: —
SUBDIVISION NAME: —
AUTHORIZATION ISSUED BY: Philo S. Walker PS. DATE: 4/9/01
DEHNR AUTHORIZED AGENT

Building Constructed

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 8302, 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: Building constructed prior to construction authorization approval.

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.

Richard L. Rudd 4/9/01
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

Permit Number: 8302

CONDITIONS OF IMPROVEMENT PERMIT

Tax Number: 089 162 17

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

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

.3 Long-term acceptance rate	___ Max gallons/day wastewater flow	600 Absorption Area (sq ft)	9' Trench spacing (min. on centers)
YES Serviced by private well	1000 Gallon septic tank	200 Total trench length (ft)	24" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)
NA Bedrooms in residence	1000 Gallon pump tank	12" Depth of stone	

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

Site modifications required:

Additional Conditions: Building constructed prior to construction authorization approval. Lift pump required, Pressure manifold distribution. Keep the septic system > 50' from the existing well

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

600 Absorption Area (Sq ft) 200 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.

Thilo S. Walker R.S. 4/6/01
DEHNR Authorized Agent Date

Richard L. [illegible] 4/9/01
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

LINE DATA TABLE

LINE	DIRECTION	DISTANCE
L1	S 00°23'31" W	113.03
L2	N 81°06'47" E	174.63
L3	N 81°06'47" E	30.40
L4	N 81°06'46" E	174.56
L5	N 81°06'46" E	30.56
L6	S 00°24'31" W	113.07

M.S. FERREL PROPERTY

LOT 7
ERIC D. SWANGER
7965/295
26/136

LOT 1
TODD A. KELLEY
8126/705
26/136

PETER TENHENGEL
3714/0716

1129.68'
1266.10' TOTAL
N 83°39'00" E
(BASE BEARING)
136.42'
1/4 REBAR
1/4" PIPE
(TIE) L4
REBAR
PK NAIL IN THE CENTER OF ROAD
L5
L6
(TIE)
L1
L2
L3
OVERHEAD POWER
636.07'

APPROXIMATE CREEK LOCATION
APPROXIMATE POND LOCATION
341.34'
N 02°23'31" W
552.31' TOT.
210.97'
1" PIPE OFFSET 0.54'
REBAR
N 07°57'34" W 474.65'
17.01'
11.09'
1/2" PIPE
1/2" CRIMPED PIPE
S 82°00'27" W
1285.58'
1343.94' TOTAL
BENT 1/2" PIPE
30.26'
60.00'
R/W
150.00'
TOWER
DUKE POWER COMPANY
RIGHT-OF-WAY
2.9 AC.

COMMENTS
1000 ST Lift pump required
1000 pump tank & manifold pressure distribution
2 lines x 100' long x 3' wide x 12" stone 200'
Type III repair area
Keep the septic system > 50' from the existing well.
Building construction prior to approval.
Authorization

Keep the septic system 75' from the existing well
Septic location
Well
Pump
Pressure manifold distribution

ASBURY CHAPEL ROAD
S.R. #2442
(60' PUBLIC R/W)
S 04°40'17" W
S 02°29'54" E
260.00'

WILLIAM A. ROWLAND
3453/185

JESSIE R. SAUNDERS
2839/231
4/581

K. THORE
20 - 25
/131
18/731

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

FILE NAME: 6278910

TAX MAP

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

#1 ACS

Sheet: 019 162-17
Property ID: ~~019~~ 163-01
Lot #:
File #: 8302

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Richard L. Rudd
APPLICANT:
ADDRESS: 10821 Asbury Chapel Road, Huntersville DATE EVALUATED: 4-5-01
PROPOSED FACILITY: ~~Storage Bldg~~ PROPOSED DESIGN FLOW (.1949) PROPERTY SIZE: .5 ac.
LOCATION OF SITE: 10821 Asbury 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 #	Slope 6-15% 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		30"+ Fill						US
2	LS		30"+ Fill						US
3	LS	0-2"	gr/scl	Fr/SEXP/SS/SP	0.54 Gll @ 7"	12"	N/A	None	US
		2-12"	SBK/C	vFi/Mixed/VS/VP					
4	LS	0-6"	compacted		737" TO 50:1 wetness	37"	N/A	None	PS .25/91 F2 IV
		6-37"	SBK/C	Fi/SEXP/SS/P					
5	LS	0-7"	Compacted		746" TO 50:1 wetness	46"	N/A	None	PS .39/F2 IV
		7-40"	SBK/C	Fi/SEXP/SS/P					
		40-48"	SBK/C	Fr/SEXP/SS/SP					
6	LS	0-6"	gr/scl	Fr/SEXP/SS/SP	2.5Y7/1 @ 35"	38"	N/A	None	US IV
		6-38"	SBK/sc	Fi/SEXP/SS/P					
7	LS	0-6"	gr/scl	Fr/SEXP/SS/SP	740" TO 50:1 wetness	40"	N/A	None	PS .39/F2 IV
		6-28"	SBK/SC	Fi/SEXP/SS/P					
		28-40"	SBK/SCl	Fr/SEXP/SS/SP					
8	LS	0-4"	gv/scl	Fr/SEXP/SS/SP	740" TO 50:1 wetness	40"	N/A	None	IV PS .27/91 F2

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	P3	
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Provisionally Suitable
EVALUATED BY: W.A. Meuli LSS 4-6-01
OTHER(S) PRESENT:

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

Sheet: 2

Property ID:

Lot #:

File #: 0302

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: APPLICANT:

ADDRESS: DATE EVALUATED:

PROPOSED FACILITY: PROPOSED DESIGN FLOW (.1949) PROPERTY SIZE:

LOCATION OF SITE: 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	1941 CONSISTENCE MINERALOGY	OTHER PROFILE FACTORS 1942 SOIL WETNESS/ COLOR	1943 SOIL DEPTH	1956 SAPRO CLASS	1944 RESTR HORIZ	PROFILE CLASS &LTAR
9	LS	0-5"	gr/sl	Fv/SEXP/SS/SP	42" TO SOIL WETNESS	42"	N/A	None	PS .39 A IE
		5-33"	SBK/L	F:/SEXP/S/D					
		33-42"	SBK/SCL	Fv/SEXP/SS/SP					
10	LS	0-5"	gr/sl	Fv/SEXP/SS/SP	46" TO SOIL WETNESS	46"	N/A	None	PS .39 A IE
		5-32"	SBK/L	Fi/SEXP/S/D					
		32-46"	SBK/SL	Fv/SEXP/SS/SP					

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

OTHER FACTORS (.1946):

SITE CLASSIFICATION (.1948):

EVALUATED BY:

OTHER(S) PRESENT:

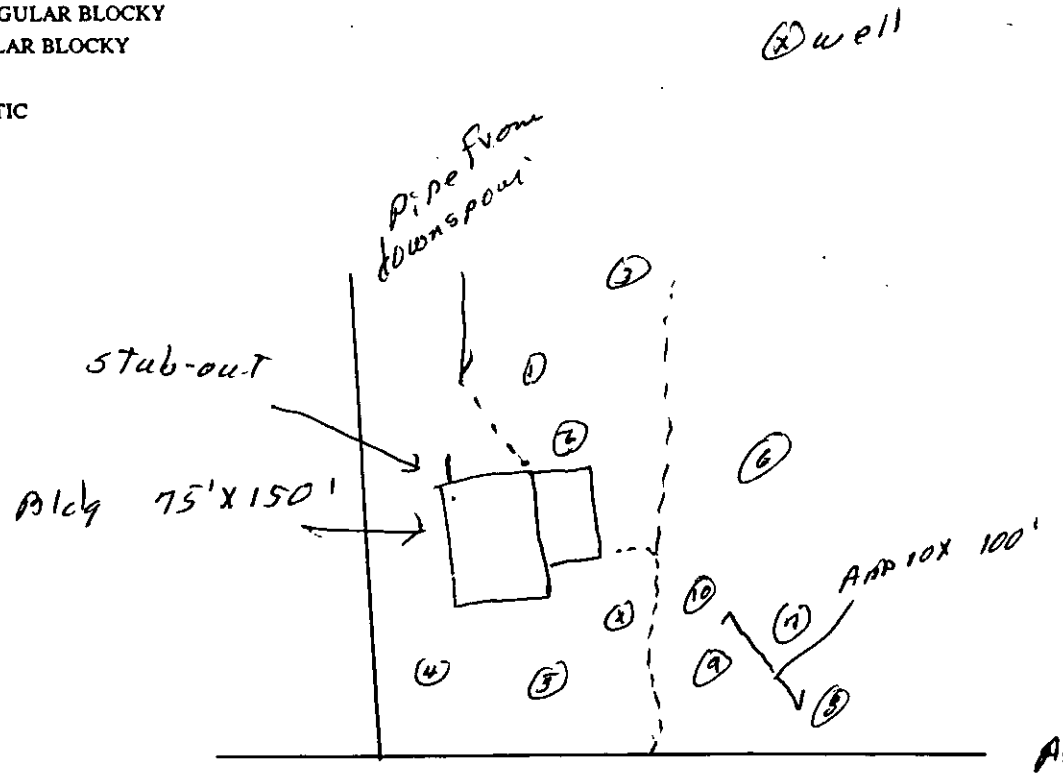
FILE # 0302

COMMENTS 1076 Repairs not required

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	



FEE: _____
DATE: 4/2/01

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

pd #200 - ck# 6439 RP
BILL
1 1 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 #: 8302

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION: 162-17

TAX/PARCEL NUMBER: 019-163-01

STREET ADDRESS: 10821 Asbury Chapel Rd

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TYPE OF BUILDING (CHECK ONE):

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

TOWNSHIP (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 9300 ft

NUMBER OF BEDROOMS: N/A | NUMBER OF OCCUPANTS:

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
Duke Power Lines (overhead)
WELL, SPRINGS OR WATERLINES __ YES ✓ NO
DESIGNATED WETLANDS __ YES ✓ NO

PROPERTY OWNER:	LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: RUDD (LAST) RICHARD (FIRST) L (MI)	NAME: (LAST) (FIRST) (MI)
ADDRESS: 10821 ASBURY CHAPEL RD	DAYTIME PHONE: ( ) --
CITY: Huntersville STATE: NC ZIP:	
DAYTIME PHONE: (704 906 - 7200	

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: Richard Rudd DATE: 4/2/01

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

LINE DATA TABLE

LINE	DIRECTION	DISTANCE
L1	S 00°23'31" W	113.[illegible]
L2	N 81°06'47" E	174.[illegible]
L3	N 81°06'47" E	30.[illegible]
L4	N 81°06'46" E	174.[illegible]
L5	N 81°06'46" E	30.[illegible]
L6	S 00°24'31" W	113.[illegible]

M.S. FERREL PROPERTY

LOT 7
ERIC D. SWANGER
7965/295
26/136

LOT 1
TODD A. KELLEY
8126/705
26/136

PETER TENHENGEL
3714/0716

1129.68'

1266.10' TOTAL

N 83°39'00" E
(BASE BEARING)

136.42'

1/4 REBAR

1/4" PIPE

REBAR

(TIE) L4

PK NAIL IN THE CENTER OF ROAD

L1

L2

L3

L5

L6

(TIE)

OVERHEAD POWER

N 02°23'31" W

341.34'

APPROXIMATE CREEK LOCATION

APPROXIMATE POND LOCATION

2" PIPE
FLUSH 0.5'

552.31' TOT.

210.97'

REBAR

N 07°57'34" W

474.65'

17.01'

11.09'

1/2" PIPE

1/2" CRIMPED PIPE

S 82°00'27" W

1285.58'

Comments
1000 ST Lift pump required
1000 pump tank required
Pressure manifold distribution
2 lines x 100' long x 3' wide
x 12" stone 200'
Type III repair Area
Keep the septic system > 50' from the existing well.
Building Construction prior to construction approval.

2.8 AC.

R/W

150.00'

R/W

TOWER

DUKE POWER COMPANY
RIGHT-OF-WAY

Septic location

well

Keep the septic system 75' from the existing well

30.26'

1343.94' TOTAL

BENT 1/2" PIPE

R/W

60.00'

R/W

S 04°40'17" W 636.07'

S 02°29'54" E 260.00'

ASBURY CHAPEL ROAD
S.R. #2442
(60' PUBLIC R/W)

Pressure Manifold distribution

TOWER

WILLIAM A. ROWLAND
3453/185

JESSIE R. SAUNDERS
2839/231
4/581

K. THORE
20 - 25
/131
18/731

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

FILE NAME: 6278910

TAX M[illegible]

LOT 9
WARREN M. GILDER
7852/92
26/136

LOT 7
ERIC D. SWANGER
7965/295
26/136

LOT 1
TODD A. KELLEY
8126/705
26/136

PETER TENHENGEL
3714/0718

(TIE) L4
L1
L2
L5
L6
(TIE)
#4 REBAR
PK NAIL IN THE CENTER OF ROAD
OVERHEAD POWER

1129.68'
1266.10' TOTAL
N 83°39'00" E
(BASE BEARING)
136.42'
3/4" PIPE
341.34'
N 02°23'31" W
552.31' TOT.
1/2" PIPE OFFLINE 0.54'
#5 REBAR
210.97'
N 07°57'34" W
474.65'

APPROXIMATE CREEK LOCATION
APPROXIMATE POND LOCATION

32.05 AC.

DONNA K. THORE
4548/731

R/W
150.00'
TOWER
DUKE POWER COMPANY
RIGHT-OF-WAY

ASBURY CHAPEL ROAD
S.R. #2442
(60' PUBLIC R/W)
636.07'
S 04°40'17" W
S 02°29'54" E
260.00'
30.26'
BENT 1/2" PIPE
R/W
60.00'
1343.94' TOTAL
1285.58'
S 82°00'27" W
17.01'
11.09'
1/2" PIPE
1/2" CRIMPED PIPE
S.S.

septic location
well

WILLIAM A. ROWLAND
3453/185

JESSIE R. SAUNDERS
2839/231
4/581

DONNA K. THORE
LOTS 20 - 25
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GRAPHIC SCALE

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EXIT 23
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BOUNDARY SUR
OF

Mecklenburg County

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