

14436 DORI DR

02104113

4/14/08

marliwr

Groundwater and Wastewater Services File Imaging Project
May 2007
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cash

FEE: 100
DATE: 5/6/08
CRT [ ]

APPLICATION FOR APPROVAL TO USE AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM
MECKLENBURG COUNTY - GROUNDWATER & WASTEWATER SERVICES
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894

GWS – UES.APP 06/07

PW 3495

FILE #: 668A

TYPE APPLCATION:

- ☐ ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A / M)
- ☒ ADDITION - RENOVATION OR GARAGE WITH NO MAJOR CHANGES (X)
- ☐ EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
- ☐ COMMERCIAL OR INDUSTRIAL (N)

PERSON FILING APPLICATION:

NAME: JERRY KEITH SUMMITT
ADDRESS: 14436 DORI DR
CITY: HUNTERSVILLE
STATE: NC ZIP: 28078
PHONE: 704-564-3702
ALTERNATE PHONE: 704-948-8891

PROPERTY OWNER:

NAME: SAME
ADDRESS:
CITY:
STATE: ZIP:
PHONE:
ALTERNATE PHONE:

JOB LOCATION INFORMATION

TAX/PARCEL #: 02104113
STREET ADDRESS: 14436 DORI DR
CITY: HUNTERSVILLE
STATE: NC **ZIP:** 28078
SUBDIVISION OR MOBILE HOME PARK NAME:

LOT #:

TOWNSHIP:

- ☒ 0-MECKLENBURG
- ☐ 1-CHARLOTTE
- ☐ 2-DAVIDSON
- ☐ 3-CORNELIUS
- ☐ 4-PINEVILLE
- ☐ 5-MATTHEWS
- ☐ 6-HUNTERSVILLE
- ☐ 7-MINT HILL

WATER SUPPLY:

☐ MUNICIPAL (M) ☐ COMMUNITY (C) ☒ PRIVATE WELL (P) ☐ SHARED WELL (S) ☐ OTHER 'SPRINGS' (O)

RESIDENTIAL PROPERTY TYPE:

- ☒ HOUSE (H)
- ☐ MODULAR HOME (M)
- ☐ MULTIPLE FAMILY (U)
- ☐ SINGLE MOBILE HOME (S)
- ☐ DOUBLE WIDE (D)
- ☐ OTHER (O)

OCCUPANCY (both fields are required):

NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 2

COMMERCIAL / INDUSTRIAL PROPERTY TYPE:

TYPE OF BUSINESS:
EMPLOYEES PER SHIFT:
OF SHIFTS:

INDUSTRIAL WASTES? ☐ YES ☐ NO
UNDERGROUND STORAGE TANKS? ☐ YES ☐ NO

ADDITION TYPE ATTACHED TO EXISTING STRUCTURE:

☐ BEDROOM ☐ BATHROOM ☐ KITCHEN ☐ DINING ROOM ☐ LIVING ROOM ☐ DEN
☒ GARAGE ☐ SUNROOM ☐ PORCH ☐ DECK ☐ OTHER

ADDITION TYPE DETACHED FROM EXISTING STRUCTURE:

☐ DETACHED GARAGE ☐ DETACHED GARAGE WITH PLUMBING ☐ POOL HOUSE ☐ SHOP ☐ BARN
☐ STORAGE SHED ☐ DETACHED PORCH / DECK ☐ OTHER

*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 the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature — Date: 5/5/08

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 Sanitary Sewage Collection, 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 y this Department.
- This permit is not transferable.

☐ ADDITION / RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE
☐ MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE

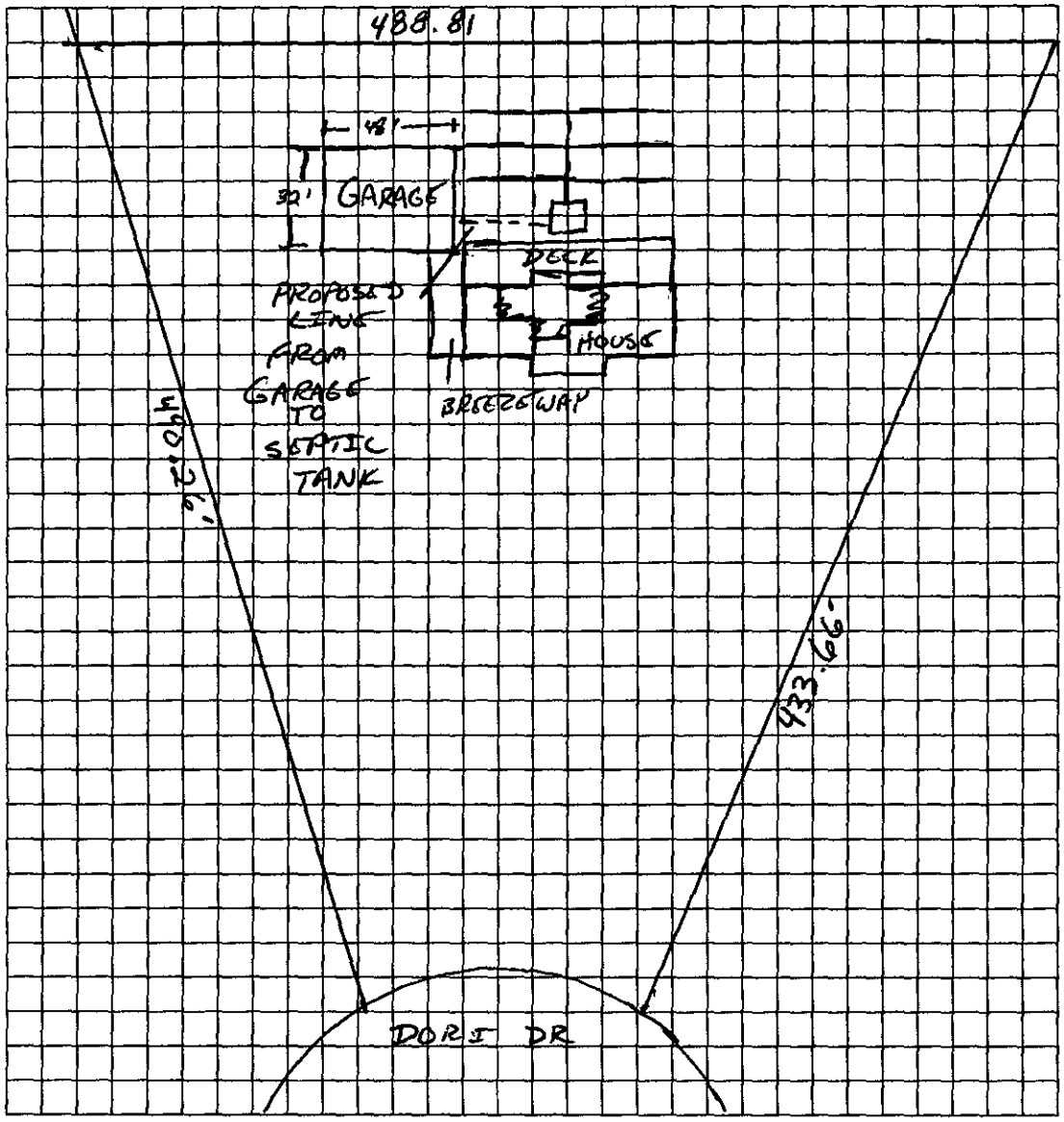
EHS Signature — Date

Mecklenburg County
Land Use & Environmental Service Agency
Groundwater & Wastewater Services
700 N. Tryon St., Suite 211
Charlotte, NC 28202
Phone: (704) 336-5103
Fax: (704) 336-6894

File # 668A
Date_____

PROPOSED PLOT PLAN

A map showing *existing and* proposed property lines and easements with dimensions, the location of the single family residence, non-single family residence, or other facility, and appurtenances, the site for the proposed well, and the location of existing or *proposed* sewer lines and/or sewage disposal systems, *surface water bodies*, aboveground or underground storage tanks. *Name all roads* adjoining the property. If this a repair indicate the type of repair.



Owner/Agent Signature	
Date 5/5/08	

LBC 12/15/04

Mecklenburg County Groundwater & Wastewater Services
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894

NC DENR
Division of Environmental Health
On-Site Wastewater Section

INSTALLATION APPROVAL for an
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 668A Permit #: 1655 Tax Parcel #: 021-041-13

Property Owner: KEITH SUMMITT

Job Location Address: 14436 DORI DRIVE

City: HUNTERSVILLE State: NC Zip Code: 28078

Installation Approval Issuance Date: 1/9/07

Permission is hereby given to ☐ install ☒ alter ☐ repair an on-site wastewater treatment & and disposal system, with subsurface soil absorption and effluent discharge, as specified herein at the described location. This approval is granted based upon the application information submitted to our office. All work shall be completed on or before CONSTRUCTION, after which date this approval 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 granting this approval. 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 of hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

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

Permitted Design Flow: 360 GPD

Site LTAR: 0.4 GPD/ft² (For new installations only.)

Liquid Capacity of Septic Tank: 1500 gallons

Liquid Capacity of Dosing Tank: _____ gallons

Drainfield Design ☒ N/A

EXISTING

Trench Depth: _____ inches

Trench Width: _____ feet

Line Spacing: _____ feet (O.C.)

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Bed Design *(For Repair Installations ONLY.)* ☒ N/A

Bed Depth: _____ inches

Bed Width: _____ feet

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Water Supply Source

☐ Municipal ☒ Private Well ☐ Community Well

☐ Other _____

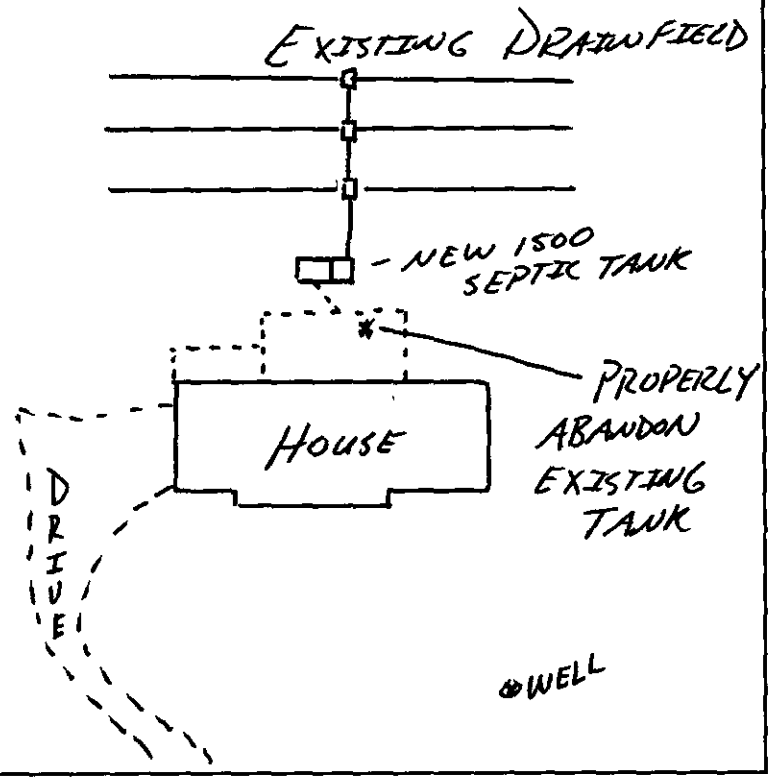
Minimum System Setbacks

Distance from Building Foundation: 75' feet

Distance from Property Line: >10' feet

Distance from Water Supply Source: >100' feet

SKETCH OF SYSTEM LAYOUT
(Proposed Layout)



Comments: System Classification & Type: IIa CONVENTIONAL SYSTEM

INSTALL A NEW 1500 GALLON SEPTIC TANK

DENR Authorized Agent: Jeremy Micklone, R.S. Signature: Jeremy Micklone, R.S.

Mecklenburg County Health Department - Groundwater and Wastewater Services (704) 336-5103

Created: 01/13/06
Revised: 10/12/06

2006 Registered Septic Contractors List

15A NCAC 18A .1937 (l) of the North Carolina Laws and Rules for Sewage Treatment and Disposal Systems states that "Any person other than the owner or controller of a residence, place of business, or place of public assembly, who engages in the business of constructing, installing, or repairing wastewater systems shall register with the local health department in each county where he operates before constructing, installing, or repairing wastewater systems." The Meck' ictors performing work in Mecklenburg County to pay an annual $50.00 fee and to provide their company name, contact e they have registered as a septic contractor. The contractors appearing in the following list have paid the fee and provided the r tration to construct, install, and *repair wastewater systems in Mecklenburg County is valid through December 31, 2006.* ***Th y work performed by any of the contractors listed below. Users of this list are encouraged to conduct thorough research prior tc

Please give North the list of Contractors

Company	*Contact*	*City*					*Number*	*Pumping*	*Operator*
A&S Grading	Shane Hill	Cleveland					) 528-0047	☐	☐
A.H. Stewart Landscaping & Septic	A.H. Stewart	Harrisburg						☐	☐
A-1 Backhoe Service, Inc.	Dennis Galliher	Union Grove					) 539-4544	☐	☐
Allied Resources USA, Ltd.	Larry Foxworth	Huntersville					947-7503	☐	☐
Asbury's Septic Tank Service	Jay Asbury	Morganton					584-6850	☑	☐
Autry Concrete Products, Inc.	Steve Autry	Charlotte					357-9727	☑	☑
Bob's Backhoe	Bob Ehrman	Salisbury					279-5542	☐	☐
Bud Lee Paving & Grading Inc.	Steve Lee	Charlotte					392-2551	☐	☐
C&S Grading	Chub Ganter	Statesville					546-7670	☐	☐
C. Wayne Orbison & Sons, Inc.	Rusty Orbison	Mooresville					662-8795	☐	☐
Carlton's Backhoe & Grading	Carol Carlton	Concord					788-8374	☐	☐
Cherryville Grading Inc.	Bobby Fuller Jr.	Bessemer City					45-4271	☐	☐
Commercial Services of Stanfield	Jerry W. Wetter	Mt. Pleasant					92-2118	☐	☑
D.D. Jordan Plumbing & Septic Tank Co., Inc.	D. D. Jordan	Monroe					83-0798	☐	☑
Dan Houser Construction	Dan Houser	Huntersville						☐	☐
Dennis Willis Septic Service	*Bryson Willis*	*Cherryville*					35-5997	☑	☐
Earth Movers	Jake Call	Hudson				(828) 244-0484	(828) 396-7156	☐	☐
Eric Hefner Plumbing Services	Eric Hefner	Concord	NC	(704) 547-0239	(704) 791-9047		(704) 933-6622	☐	☐
FJ Ervin Construction Company	FJ Ervin	Mooresville	NC	(704) 664-5418			(704) 663-5870	☐	☐
Frye Grading & Repair, Inc.	Tommy Frye	Statesville	NC	(704) 876-1384	(704) 546-2502			☐	☐
G&M Enterprises	Tony Parker	Vale	NC	(704) 538-8846	(704) 692-8160			☐	☐
Gerald Tucker Septic Tank Service	Gerald Tucker	Kannapolis	NC	(704) 933-4423	(704) 791-2309			☐	☐

Company	Contact	City	State	Work Phone	Mobile Phone	Fax Number	Pumping	Operator
Hallman Construction, Inc.	Kevin Hallman	Lincolnton	NC	(704) 506-8821	(704) 506-8821	(704) 735-6840	☐	☐
Howell Grading & Septic	Bobby Howell	Midland	NC	(704) 888-4282	(704) 622-6102	(704) 888-0138	☐	☐
Joye Enterprises	Dennis Joye	Charlotte	NC	(704) 399-0973			☐	☐
Larry E Beam Grading, Inc.	Larry Beam	Mt. Ulla	NC	(704) 664-2090	(704) 634-5246	(704) 664-1476	☐	☑
Larry Henkle Grading	Larry Henkle	Stanley	NC	(704) 634-2450	(704) 634-2450		☐	☐
Liquid Waste, Inc.	Ronnie Oaks	Charlotte	NC	(704) 391-2392		(704) 391-2311	☑	☑
MacLeod Construction, Inc.	Bob MacLeod	Denver	NC	(704) 483-3580		(704) 483-3570	☐	☐
Mayhew Septic Service	Bob Mayhew	Cornelius	NC	(704) 892-5943	(704) 634-8241		☑	☐
McCarver Construction Company	Bobby McCarver	Midland	NC	(704) 573-2805	(704) 634-6735	(704) 573-2805	☐	☑
Myers Septic Tank Company, Inc.	Benny Myers	Salisbury	NC	(704) 633-3962		(704) 633-7524	☐	☐
Osborne Backhoe	Nathan Osborne	Locust	NC	(704) 485-4803	(980) 521-6076		☐	☐
Perry Laney Septic Tank	Perry Laney	Monroe	NC	(704) 283-6629	(704) 363-7150	(704) 764-8804	☑	☐
Piedmont Backhoe Service, Inc.	Steve Jordan	Statesville	NC	(704) 902-2991	(704) 902-2991	(704) 876-1049	☐	☐
Probst Landscaping	Roger Probst	Dallas	NC	(704) 913-1683	(704) 913-1683	(704) 922-7829	☐	☐
R & H of Lake Norman Inc.	Brad Russell	Mooresville	NC	(704) 799-8090	(704) 361-9707	(704) 663-8272	☐	☑
Ray's	Robert Ray	Dallas	NC	(704) 922-5555	(704) 913-2900	(704) 922-4447	☑	☐
RCS, Inc.	Joe Hudson	Monroe	NC	(704) 376-9359	(704) 201-5245	(704) 289-5560	☑	☑
Reade Eudy	Reade Eudy	Concord	NC	(704) 201-7039		(704) 786-1031	☐	☑
Rhea's Backhoe & Septic Tank Service, Inc.	Trent Rhea	Kings Mountain	NC	(704) 739-5849	(704) 361-1829	(704) 734-0476	☐	☐
Richard Abernathy Co., LLC	Richard Abernathy	Mooresville	NC	(704) 664-6506	(704) 309-8625	(704) 664-6509	☐	☐
Robert Laney Landscaping & Septic Tank	Robert Laney	Monroe	NC		(704) 292-9022		☐	☐
Specialty Septic, Inc.	Jamie O'Daniel	Kannapolis	NC	(704) 932-6369	(704) 791-1312	(704) 932-2189	☐	☐
Stanley Septic Service	Jim Lanier	Stanley	NC	(704) 263-8186	(704) 860-5534	(704) 263-1477	☑	☑
T.W. Ammons Septic Service, Inc.	Tim Ammons	Mooresville	NC	(704) 663-7631	(704) 881-1042	(704) 660-9612	☐	☑
The Eubie Company	Eugene Chapman	Lake Wylie	SC		(803) 322-6332		☐	☐
United Construction Inc.	Art Motameni	Charlotte	NC	(704) 679-9229	(704) 309-5186	(704) 679-9271	☐	☐
Water Management	Sid Gaskins	Lenoir	NC	(828) 759-2721		(828) 754-3609	☐	☑
Williams Grading & Landscaping	Larry Williams	Midland	NC		(704) 806-0320		☐	☐
WT Norwood	Larry Norwood	Waxhaw	NC	(704) 843-3298	(704) 507-8227	(704) 843-1750	☐	☐

Mecklenburg County Groundwater & Wastewater Services
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894

NC DENR
Division of Environmental Health
On-Site Wastewater Section

INSTALLATION APPROVAL for an ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 6684 Permit #: 1655 Tax Parcel #: 021 041 13

Property Owner: Kevin Summitt

Job Location Address: 14456 Dori Drive

City: Huntersville State: NC Zip Code: 28078

Installation Approval Issuance Date: 1/11/07

Permission is hereby given to ☐ install ☒ alter ☐ repair an on-site wastewater treatment & and disposal system, with subsurface soil absorption and effluent discharge, as specified herein at the described location. This approval is granted based upon the application information submitted to our office. All work shall be completed on or before (illegible) after which date this approval 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 granting this approval. 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 of hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

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

Permitted Design Flow: 360 GPD

Site LTAR: 0.4 GPD/ft² (For new installations only.)

Liquid Capacity of Septic Tank: 1500 gallons

Liquid Capacity of Dosing Tank: ——— gallons

Drainfield Design ☒ N/A

Trench Depth: _____ inches

Trench Width: _____ feet

Line Spacing: _____ feet (O.C.)

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

EXISTING

Bed Design *(For Repair Installations ONLY.)* ☒ N/A

Bed Depth: _____ inches

Bed Width: _____ feet

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Water Supply Source

☐ Municipal ☒ Private Well ☐ Community Well

☐ Other _____

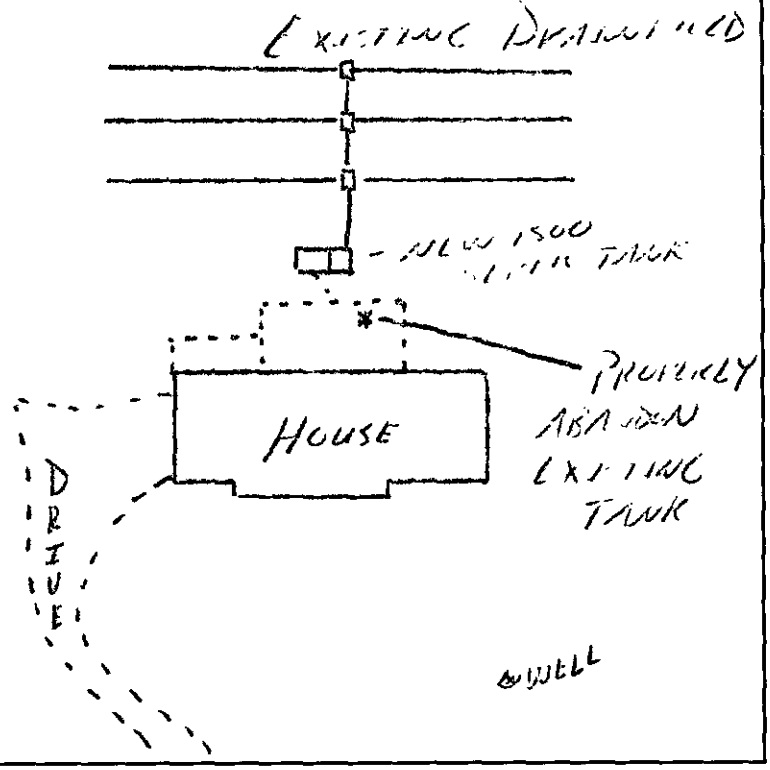
Minimum System Setbacks

Distance from Building Foundation: >5' feet

Distance from Property Line: >10' feet

Distance from Water Supply Source: >100' feet

SKETCH OF SYSTEM LAYOUT
(Proposed Layout)



Comments: System Classification & Type: II-A Conventional System

Install A New 1500 Gallon Dosing Tank

DENR Authorized Agent: Jay Allen RS Signature: Jay Allen RS

1655

CASH

GWS – RES. APP 07/05

SEPTIC FEE: 300.00
DATE: 11/16/06
CRT [ ] JC

PERMIT APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT / CONSTRUCTION AUTHORIZATION FOR ON-SITE WASTEWATER SYSTEM NEW WELL INSTALLATION OR REPAIR OF EXISTING WELL MECKLENBURG COUNTY GROUNDWATER & WASTEWATER SERVICES

WELL FEE: _____
DATE: _____
CRT [ ]

FILE # 668A

SEPTIC / TYPE APPLICATION: ☐ NONE ☐ NEW SYSTEM ☒ ALTERATION ☐ REPAIR ☐ MODIFY PLOT PLAN

WELL / TYPE APPLICATION: ☐ NONE ☐ NEW WELL ☐ MAJOR REPAIR ☐ ABANDONMENT Cina

JOB LOCATION INFORMATION:

TAX/PARCEL #: 021-041-13
STREET ADDRESS: 14436 DORI DR
CITY: HUNTERSVILLE
STATE: NC **ZIP:** 28078
SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #: 6
TOWNSHIP:

☐ 0-MECKLENBURG ☐ 4-PINEVILLE
☐ 1-CHARLOTTE ☐ 5-MATTHEWS
☐ 2-DAVIDSON ☐ 6-HUNTERSVILLE
☐ 3-CORNELIUS ☐ 7-MINT HILL 1990

BUILDING INFORMATION:

TYPE OF BUILDING:

☐ SINGLE MOBILE HOME (S) ☐ MODULAR HOME (M)
☐ DOUBLE WIDE (D) ☐ MULTIPLE FAMILY (U)
☒ HOUSE (H) ☐ OTHER

HEATED SQUARE FOOTAGE:
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 3

FOUNDATION FOR RESIDENCE:

☐ CONCRETE SLAB ☒ BASEMENT WITH PLUMBING
☐ CRAWLSPACE ☐ BASEMENT WITH NO PLUMBING

IF PLANNING TO EXPAND/ALTER THE EXISTING SYSTEM INDICATE THE FOLLOWING CHANGES:

NUMBER OF BEDROOMS TO BE ADDED: 0 NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: 0 Garage Closets

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE? ☐ YES ☒ NO TYPE: Enlarge bedroom, New kitchen

WATER SUPPLY:

☐ MUNICIPAL (M) ☐ PUBLIC (C) ☒ PRIVATE WELL (P) ☐ SHARED WELL (S) ☐ OTHER 'SPRINGS' (O)

PROPOSED USE OF WELL: ☒ N/A ☐ IRRIGATION ☐ POTABLE ☐ GEOTHERMAL ☐ OTHER

ARE ANY OF THE FOLLOWING LOCATED ON THE PROPERTY? IF SO, PLEASE SHOW LOCATION ON SITE PLAN/PLAT.

BURIED CABLES, LANDFILLS, STUMPHOLES	☒ YES ☐ NO	WELLS, SPRINGS, OR WATER LINES	☒ YES ☐ NO
EXISTING WASTEWATER SYSTEMS	☒ YES ☐ NO	DESIGNATED WETLANDS	☐ YES ☒ NO
EASEMENTS OR RIGHT-OF-WAYS	☐ YES ☒ NO	GRADING/SOIL REMOVAL PERFORMED	☐ YES ☒ NO

PROPERTY OWNER:

NAME: KEITH SUMMITT
ADDRESS: 14436 DORI DR
CITY: HUNTERSVILLE
STATE: NC ZIP: 28078
HOME PHONE: 764-948-8891 WORK PHONE: 704-875-8374
MOBILE PHONE: 764-564-3702 FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME:
ADDRESS:
CITY:
STATE: ZIP:
HOME PHONE: WORK PHONE:
MOBILE PHONE: FAX:

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?

WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY?

*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 the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature 11/16/06 Date

NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT & NATURAL RESOURCES DIVISION
OF ENVIRONMENTAL HEALTH ON-SITE
WASTEWATER SECTION

*A Well 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 the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST., SUITE 211
CHARLOTTE, NC 28202 704-336-5103 / FAX: 704-336-6894

0706

CONDITIONS OF IMPROVEMENT PERMIT for an ALTERATION TO AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

Permit Number: **668A** Tax Number: **02104113**

- 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

Primary Wastewater System

Type: ☐ 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:

0.4 Long-term acceptance rate (GPD/ft^2)	**360** Max gallons/day wastewater flow	**900** Absorption Area (ft^2)	**9** Trench spacing (min. on centers) (ft)
Serviced by private well: ☒ Yes ☐ No	**1500** Gallon septic tank	**300** Total trench length (ft)	**30** Maximum trench depth (in) (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 media (in)	

Any surface water present: **NO** Type: Minimum separation distance (ft):

Additional conditions: **Properly abandon existing septic tank and install a new 1500 gallon septic tank and tie into existing drain field.**

Repair Area System

Type: ☐ 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:

900 Absorption Area (ft^2) **300** Total trench length (ft)	**12** Depth of media (in)	**9** Trench spacing (min. on centers) (ft)	**30** Maximum trench depth (in)

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. The approval is granted in accordance with the provisions of Laws and Rules For Sewage Treatment, and Disposal Systems 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 Approval is granted by this Department.

*** This Improvement permit is transferable.

Terry Mick, R.S. 1/9/07

DENR Authorized Agent Date

X

Owner/Agent Signature Date

MECKLENBURG COUNTY
GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE: (704) 336-5103
FAX: (704) 336-6894

NC DENR
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

1632

CASH

GWS – RES. APP 07/05

SEPTIC FEE: 300.00
DATE: 11/16/06
CRT [ ] JC

PERMIT APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT / CONSTRUCTION AUTHORIZATION FOR ON-SITE WASTEWATER SYSTEM NEW WELL INSTALLATION OR REPAIR OF EXISTING WELL MECKLENBURG COUNTY GROUNDWATER & WASTEWATER SERVICES

WELL FEE: _____
DATE: _____
CRT [ ]

FILE # 668A

SEPTIC / TYPE APPLICATION: ☐ NONE ☐ NEW SYSTEM ☒ ALTERATION ☐ REPAIR ☐ MODIFY PLOT PLAN

WELL / TYPE APPLICATION: ☐ NONE ☐ NEW WELL ☐ MAJOR REPAIR ☐ ABANDONMENT Cina

JOB LOCATION INFORMATION:

TAX/PARCEL #: 021-041-13
STREET ADDRESS: 14436 DORI DR
CITY: HUNTERSVILLE
STATE: NC ZIP: 28078
SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #: 6
TOWNSHIP:

☐ 0-MECKLENBURG ☐ 4-PINEVILLE
☐ 1-CHARLOTTE ☐ 5-MATTHEWS
☐ 2-DAVIDSON ☐ 6-HUNTERSVILLE
☐ 3-CORNELIUS ☐ 7-MINT HILL 1990

BUILDING INFORMATION:

TYPE OF BUILDING:

☐ SINGLE MOBILE HOME (S) ☐ MODULAR HOME (M)
☐ DOUBLE WIDE (D) ☐ MULTIPLE FAMILY (U)
☒ HOUSE (H) ☐ OTHER

HEATED SQUARE FOOTAGE:
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 3

FOUNDATION FOR RESIDENCE:

☐ CONCRETE SLAB ☒ BASEMENT WITH PLUMBING
☐ CRAWLSPACE ☐ BASEMENT WITH NO PLUMBING

IF PLANNING TO EXPAND/ALTER THE EXISTING SYSTEM INDICATE THE FOLLOWING CHANGES:

NUMBER OF BEDROOMS TO BE ADDED: 6 NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: 6
WILL THERE BE A HOME BUSINESS IN THE RESIDENCE? ☐ YES ☒ NO TYPE: Garage & closets Enlarge bedroom, New kitchen

WATER SUPPLY:

☐ MUNICIPAL (M) ☐ PUBLIC (C) ☒ PRIVATE WELL (P) ☐ SHARED WELL (S) ☐ OTHER 'SPRINGS' (O)

PROPOSED USE OF WELL: ☒ N/A ☐ IRRIGATION ☐ POTABLE ☐ GEOTHERMAL ☐ OTHER

ARE ANY OF THE FOLLOWING LOCATED ON THE PROPERTY? IF SO, PLEASE SHOW LOCATION ON SITE PLAN/PLAT.

BURIED CABLES, LANDFILLS, STUMPHOLES	☒ YES	☐ NO	WELLS, SPRINGS, OR WATER LINES	☒ YES	☐ NO
EXISTING WASTEWATER SYSTEMS	☒ YES	☐ NO	DESIGNATED WETLANDS	☐ YES	☒ NO
EASEMENTS OR RIGHT-OF-WAYS	☐ YES	☒ NO	GRADING/SOIL REMOVAL PERFORMED	☐ YES	☒ NO

PROPERTY OWNER:

NAME: KEITH SUMMITT
ADDRESS: 14436 DORI DR
CITY: HUNTERSVILLE
STATE: NC ZIP: 28078
HOME PHONE: 764-948-8891 WORK PHONE: 704-875-8374
MOBILE PHONE: 764-564-3702 FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME:
ADDRESS:
CITY:
STATE: ZIP:
HOME PHONE: WORK PHONE:
MOBILE PHONE: FAX:

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?

WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY?

*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 the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature 11/16/06 Date

NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT & NATURAL RESOURCES DIVISION
OF ENVIRONMENTAL HEALTH ON-SITE
WASTEWATER SECTION

*A Well 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 the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST., SUITE 211
CHARLOTTE, NC 28202 704-336-5103 / FAX: 704-336-6894

11/16

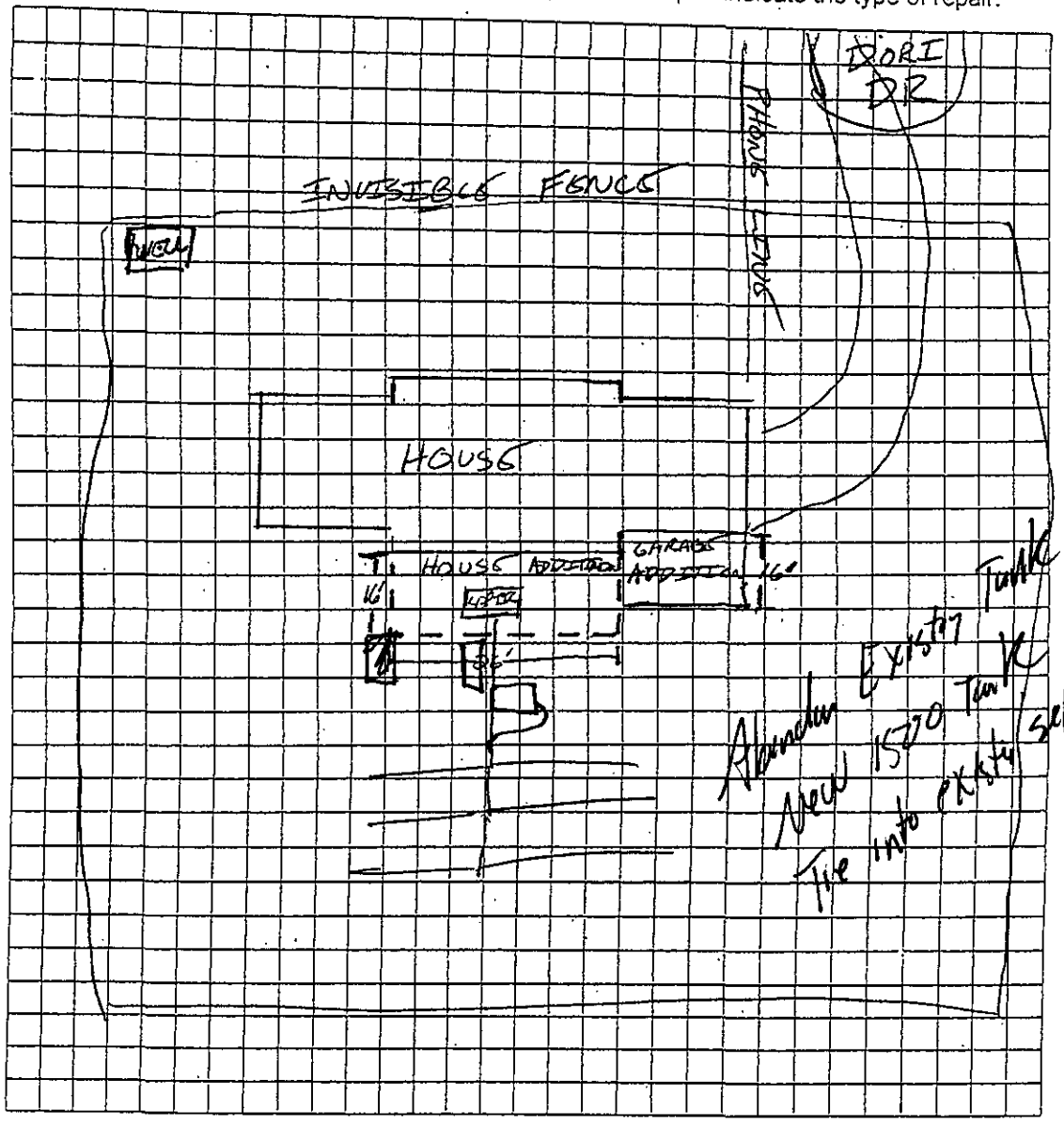
Mecklenburg County
Land Use & Environmental Service Agency
Groundwater & Wastewater Services
700 N. Tryon St., Suite 211
Charlotte, NC 28202
Phone: (704) 336-5103
Fax: (704) 336-6894

File # 668A
Date _____

COPY

PROPOSED PLOT PLAN

A map showing existing and proposed property lines and easements with dimensions, the location of the single family residence, non-single family residence, or other facility, and appurtenances, the site for the proposed well, and the location of existing or proposed sewer lines and/or sewage disposal systems, surface water bodies, aboveground or underground storage tanks. Name all roads adjoining the property. If this a repair indicate the type of repair.



Owner/Agent Signature
Date 11/16/06

LBC 12/15/04

Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Fri Jan 5 09:22:13 EST 2007



This map is prepared for the inventory of real property within Mecklenburg County and is compiled from recorded deeds, plats, tax maps, surveys, planimetric maps, and other public records and data. Users of this map are hereby notified that the aforementioned public primary information sources should be consulted for verification. Mecklenburg County and its mapping contractors assume no legal responsibility for the information contained herein.

Real Estate Lookup

Print

Close

Parcel Information

Parcel ID	Account	Parent	Previous
02104113	INDIVIDUAL		

Owner(s)

Owner Name	Mailing Address	City/State
SUMMITT TONJA KAYLEEN	14436 DORI DR	HUNTERSVILLE NC 28078
SUMMITT JERRY HUSBAND	14436 DORI DR	HUNTERSVILLE NC 28078

Legal Information

Legal	Municipality	Annexed	Special District	Fire District	Acreage
L6 M21-157	MECKLENBURG COUNTY-UNINCORPORATED		FIRE SERVICE D	HUNTERSVILLE / CRAIGHEAD	2.47

Total Parcel Assessment & Exemptions

Building	Land	Features	Total	Exemption	Year Approved	Review Date	Amount
117600	50200	3400	171200				

Sales Information

Sale	Price	Stamps	Qualify	V/I	DeedBook	Type	Legal Ref.	Grantor
Dec 29 2004	230000	460.0000		IMP	18176 - 286	WARRANTY D	18176-286	ROUGHEN,KENNETH DAVI
Jul 21 1998	0		OTHER	IMP	09805 - 885	DEED STAMPS	09805-885	ROUGHEN LAWRENCE KEN

Land Use

Use	Units	Type	Neighborhood	Assessment
R120	2.47	AC	C101	50200

Building Information

Bldg	Description	Type	Year Built	Property Location
1	Single-Fam	RES	1990	14436 DORI DR UNINC

Bldg	Story	Units	Total SqFt	Heated	Foundation	Ext. Wall	Grade	Value
1	1 STORY	1	2880	2256	CRAWL SPACE	WOOD ON SHTG -	AVERAGE 04	117600

Bldg	Heat	Fuel	FirePlace	AC	Fixtures	Bedrooms	Full Baths	3/4 Baths	1/2 Baths
1	HEAT PUMP	ELECTRIC	1 - FP3	AC-CENTRAL		3	2		0

Sub Areas

Bldg	Description	Size
1	BASE (FIRST FLOOR)	1440
1	GARAGE - UNFINISHED	624
1	BASEMENT - FINISHED	816

Depreciation

Bldg	Physical	Functional	Economic	Special	Override
1	AV - 11%				

Special Features & Yard Items

Bldg	Built	Type	Quantity	Units	Value
1	1990	DECK	1	700	3400

Value Changes

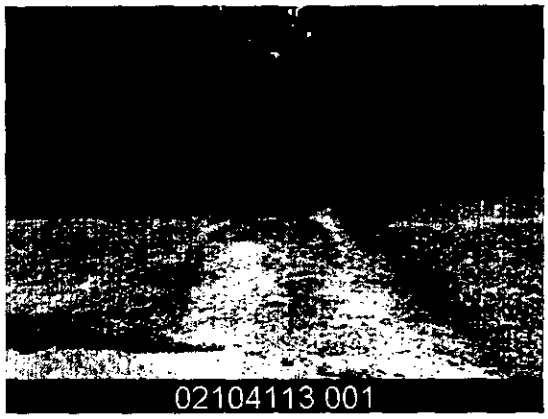
Notice Date	Tax Year	Reason	Changed To	Deferred
Jan 17 2003	2003	Countywide Revaluation	171200	0
Jan 5 1998	1998	Countywide Revaluation	156370	
Apr 14 1995	1995	Equalization of Value	137920	
Apr 15 1991	1991	Countywide Revaluation	141310	

Mecklenburg County, North Carolina
POLARIS
Parcel Ownership and GIS Summary
Date and Time: 1/5/2007 9:30:48 AM

Parcel ID #: 02104113 GIS ID #: 02104113	
Owner Name:	TONJA KAYLEEN SUMMITT AND JERRY SUMMITT
Mailing Address:	14436 DORI DR HUNTERSVILLE, NC 28078
Property Characteristics	
Legal Desc.:	L6 M21-157
Land Area:	2.47AC
Fire District:	18-HUNTERSVILLE / CRAIGHEAD
Special District:	FIRE SERVICE D
Account Type:	INDIVIDUAL
Municipality:	0-MECKLENBURG COUNTY-UNINCORPORATED
Property Use:	SINGLE-FAM
Deed Reference(s) and Sales Price	
18176-286 (12/29/2004) $230,000.00 09805-885 (7/21/1998) $0.00	
Situs Addresses Tied to This Parcel	
14436 DORI DR	
Site Location Information	
Zoning Boundaries:	Contact Appropriate Planning Department or See Map.
ETJ Area: HUNTERSVILLE	
Charlotte Historic Districts: NO	
Within Charlotte 6/30/2007 Annexation Area: NO	
Census Tract #: 63.02	
Parcel Falls Inside SWIM Buffer?: NO	
FEMA Flood Information	
FEMA Panel #:	370478068E
FEMA Flood Zone:	OUT
FEMA Panel Date:	02/04/2004
Community Flood Information	
Community Flood Zone:	OUT
Regulated Watershed Information	
Watershed Name:	CLARKE
Watershed Class:	

Building Photography

PHOTO #1
Location: 14436 DORI DR



Information contained within this photo may be used as a visual aid and to generally locate, identify, and inventory parcels in Mecklenburg County, North Carolina. There are inherent errors and limitations associated with this type of electronic medium. Mecklenburg County cannot warrant or guarantee the information contained herein *including* but not limited to its accuracy or completeness.

Powered by

MECKLENBURG COUNTY GIS

The information provided by this program is prepared for the inventory of real property within Mecklenburg County *and is compiled from recorded* deeds, plats, tax maps, surveys, and other public records and data. Users of this map data are hereby notified that the aforementioned public primary information sources should be consulted for verification of the *information. Mecklenburg County and its mapping* contractors assume no legal responsibility for the information contained herein.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

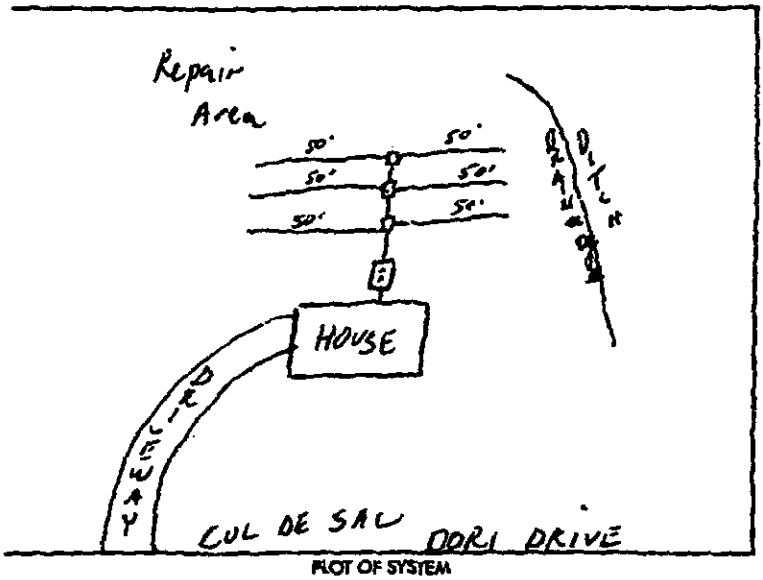
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 668A DATE: 8/3/89

TC: 021-041-13 /D L

SERIAL Nº 12795

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 7/21/89. All work shall be completed on or before 9/3/89, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .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 Department of Environmental Health 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

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 300' 400' feet

Number of Lines 6

Depth of Stone 12" inches

Distance from House 5' feet

Distance from Property Line 10' feet

Distance from Well 750 feet

NAME OF OWNER Kenneth Rougher

LOCATION OF PROPERTY 14436 Dori Dr, Huntersville NC

Comments: Serial distribution system, use drop boxes
6 Trenches x 50' x 3' x 12" D
4 loading gate utilized

Division or Section Head — Environmentalist: Philo J. Walker

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER OR AGENTS COPY



CERTIFICATE OF COMPLETION/OPERATION PERMIT

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 668A DATE: 8/9/89
TC: 021-041-13 ☐ L ☐ CRT
SERIAL № 12092

Name of Owner Keneth Roughen Juris.:
Address of Property 14436 Dori Dr

Inspection Data:

Tank Material PCC
Total Length of Drainfield 300'
Number of Lines 6' @ 50'
Cover Depth 8"
Water Supply Source well
Distance to Water Source 750
Excavation Inspected 8/9/89
Tank(s) Inspected 8/9/89
Wash Line Inspected NA
High Water Alarm Inspected NA

PLOT

Design: 1989, 1500 ST, 888 SFT, MOD, 12"G CEIL CTR# 84

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 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The 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 10 NCAC 10A .1900 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.

COMMENTS: System designed for 3 bedroom house. Serial distribution system, drop boxes used. Installation layout checked with Jim Erickson and Gene Vaughn.

Philip S. Walker
Environmentalist

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



TO: JUDY KISER, R.S.

FROM: KENNETH ROUGHEN

SUBJECT: RE-APPLICATION FOR AN IMPROVEMENT PERMIT

IN FEBRUARY 1988 I APPLIED FOR AN IMPROVEMENT PERMIT WITH YOUR DEPARTMENT. AT THAT TIME I SPECIFIED THAT THE PROPSED HOUSE WOULD HAVE 2 BEDROOMS AND NO BASEMENT.

SHORTLY AFTERWARDS, WILLARD RAMSEY OF YOUR DEPARTMENT PERFORMED A PERC TEST ON THE PROPERTY WHICH YIELDED BETTER THAN EXPECTED RESULTS. KELLY RANDALL LATER INFORMED ME THAT THE PROPERTY WOULD PERC FOR A 4 BEDROOM HOUSE AND THAT MY APPLICATION FOR A 2 BEDROOM WAS THEREFORE APPROVED.

MY BUILDER AND I DISCUSSED THIS FINDING AND DECIDED TO REARRANGE THE FLOOR PLAN TO INCLUDE 4 BEDROOMS AND A BASEMENT.

GIVEN THE RESULTS OF THE PERC TEST DONE BY WILLARD RAMSEY, WOULD YOU PLEASE ACCEPT THIS APPLICATION FOR THE CONSTRUCTION OF A 4 BEDROOM HOUSE. I HAVE ALREADY PAID MY $100 FEE AND ASK THAT YOU APPLY THESE FUNDS TO THIS RE-APPLICATION.

THANK YOU FOR YOUR CONSIDERATION.

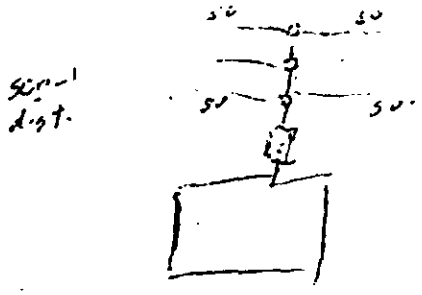
Kenneth Roughen

KENNETH ROUGHEN

RECEIVED
MECKLENBURG COUNTY
HEALTH DEPT.
APR 22 1988
ENVIRONMENTAL HEALTH
DIVISION



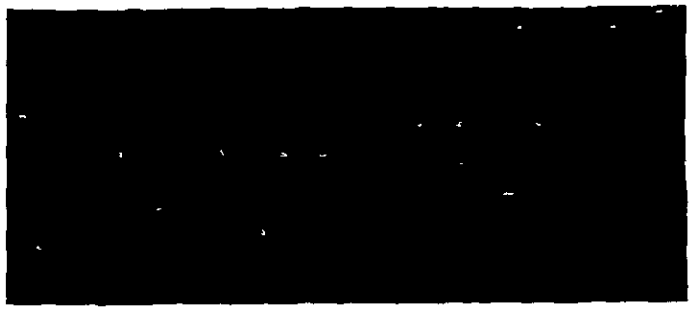
Repair Area



Septic dist.

Soil Depth
Topo OK
36"+

In Complex
Soil area @ back
of Lot



APPLICATION FOR AN IMPROVEMENT PERMIT

RECEIVED
MECKLENBURG COUNTY
HEALTH DEPT.
APR 27 1988
ENVIRONMENTAL HEALTH
DIVISION

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

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

(OFFICE USE ONLY)
FILE: 668A
TC:
SERIAL: № 16023

☐ L ☒ CRT

JOB LOCATION

① ADDRESS: 14436 (STREET NO.) DORI DRIVE (STREET) HUNTERSVILLE, NC ② FILE: 668A

③ JURISDICTION: MECKLENBURG ④ TAX PARCEL NO.: 021-041-13

⑤ SUBDIVISION: FRANCES ESTATES ⑥ LOT: 6 ⑦ BLOCK:

OWNER

⑧ NAME: KENNETH ROUGMEN (FIRST) (MIDDLE) (LAST)

⑨ MAILING ADDRESS: RT 6, BOX 555 MOORESVILLE, NE 28115

⑩ CITY: MOORESVILLE ⑪ STATE: NC ⑫ ZIP: 28115

⑬ PHONE: (WORK) 376-8561 ⑭ (HOME) 664-1724

REQUEST

This request is for a(n):

⑮ ☒ New permit ⑰ ☐ Autherization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 3 KR 8-3-89 ㉕ Type?

㉓ Maximum occupancy? ㉖ Maximum number of employees?

㉔ Basement? ☒ yes ☐ no ㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☒ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉙ The undersigned, 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: Kenneth Rougmen

Date: 4-21-88

IMPROVEMENT PERMIT

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 Sanitary Sewage Collection, 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 permit is issued by this Department.

... This permit is not transferable, and shall become null and void 36 months from the date of issuance.

Judy J. Kash R.S. 6/23/88
Environmental Health Specialist Date

[signature] R.S. 6/25/88
Director or Authorized Section Head Date

*This permit must be signed by the Director of Mecklenburg County Health Department or an authorized section head in order to be valid.

MECKLENBURG COUNTY
Department of Environmental Health

February 9th, 1988

Charles E. Francis
Route 2, Box 647
Huntersville, NC 28078

RE: Property located at 14436 Dori Drive L6
FILE: 668A
PARCEL: 02101107

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The property was found to contain a limited area of soils which were classified as provisionally suitable for such an installation. A copy of the Site Evaluation Report (Serial Number 11804) is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit an Application For An Improvement Permit with an ACCURATELY dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. The plan will be reviewed and if it is found that the area of provisionally suitable soils is adequate for the proposed construction, an Improvement Permit will be issued by this Department.

If I may be of assistance, please do not hesitate to contact me.

Sincerely,

Sylvia D. Daniel, R.S.
Environmental Health Supervisor
Environmental Resources Division

Enclosure

1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

II

APPLICATION FOR AN IMPROVEMENT PERMIT

RECEIVED
MECKLENBURG COUNTY
HEALTH DEPT.
JAN

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH

1/11/88 98 100.00
CK#1191

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

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

(OFFICE USE ONLY)
FILE: 6668A
TC:
SERIAL: № 14069

ENVIRONMENTAL HEALTH DIVISION
☐ L ☑ CRT

JOB LOCATION

① ADDRESS: 14436 Dori Drive Huntersville, NC (STREET NO. / STREET) ② FILE: 668A

③ JURISDICTION: Mecklenburg ④ TAX PARCEL NO.: 021-041-13

⑤ SUBDIVISION: Frances Estates ⑥ LOT: 6 ⑦ BLOCK:

OWNER

⑧ NAME: Kenneth (FIRST) D. (MIDDLE) Roughen (LAST)

⑨ MAILING ADDRESS: Rt. 6 Box 555 Mooresville

⑩ CITY: Mooresville ⑪ STATE: NC ⑫ ZIP: 28115

⑬ PHONE: (WORK) 376-8561 ⑭ (HOME) 664-1724

REQUEST

This request is for a(n):

⑮ ☑ *New permit*

⑯ ☐ Repair or alteration permit

⑰ ☐ Authorization for mobile home exchange

⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☑ Residence ⑳ ☐ Mobile home

㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 2

㉓ Type?

㉔ Maximum occupancy?

㉕ Maximum number of employees?

㉖ Basement? ☐ yes ☑ no

㉗ *Maximum number of seats?*

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, 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 Sanitary Sewage Collection, 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 permit is issued by this Department.

. . . *This permit is not transferable, and shall become null and void 36 months from the date of issuance.*

Environmental Health Specialist — 12-8-98 Date

Director or Authorized Section Head — 12-9-88 Date

**This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.*

㉙ The undersigned, 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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed:

Date: 12-2-88



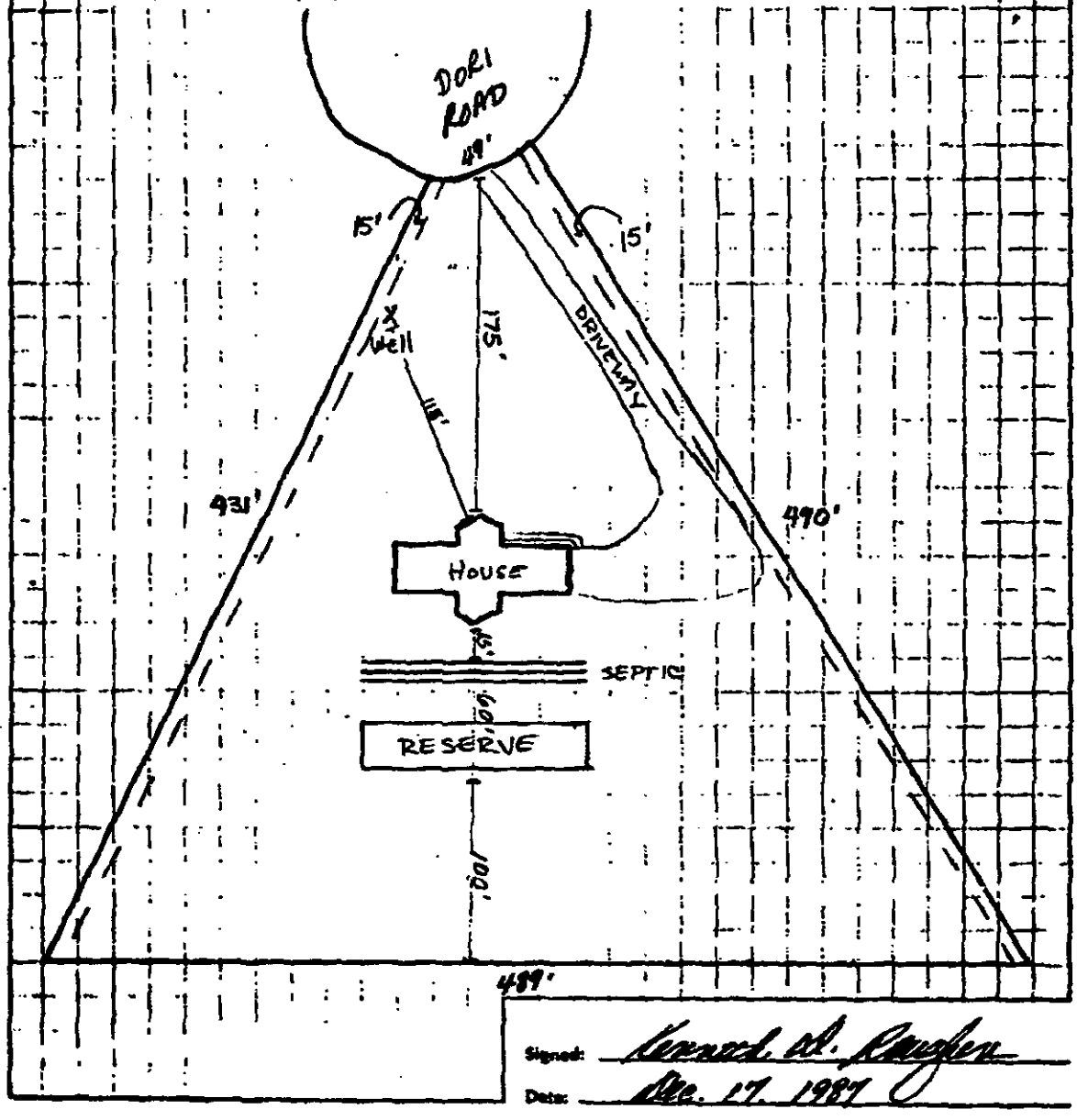
PROPOSED PLOT PLAN

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4403

FILE: 6668A

TC: _____

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.



Signed: Leonard A. Vaughn

Date: Dec. 17, 1987

[redacted]

MECKLENBURG COUNTY
Department of Environmental Health

July 8, 1987

Neil Brown
2400 Charlotte Drive
Charlotte, NC 28203

Dear Mr. Brown:

Subject: Property located at 14436 Dori Drive
File: 668A

Receipt of the plans and specifications for a modified system of sewage disposal proposed for installation at the above referenced property is hereby acknowledged. Upon receipt of the plan, a review was made of the material on file and a site evaluation was conducted. The plan was then reviewed in conjunction with provisions of 10 NCAC 10A .1900, "Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal". Our comments are listed below:

1. The site report indicated that the lot contains a limited area of soils which are classified as provisionally suitable for the installation of a subsurface sewage disposal system.

2. A modified system of sewage disposal may not be utilized in the area of complex slopes present on the property.

3. The area of provisionally suitable soil appears insufficient to accommodate the required 533 linear feet of drainfield plus the 100% repair area.

For these reasons, the plans as submitted are disapproved. If you have any questions regarding these matters, please do not hesitate to contact me.

Very truly yours,

Sylvia D. Daniel, R.S.
Environmental Health Supervisor

SDD/ir

Enclosures



Disapprove for
4 bedrooms,
3 bedroom doubtful



MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

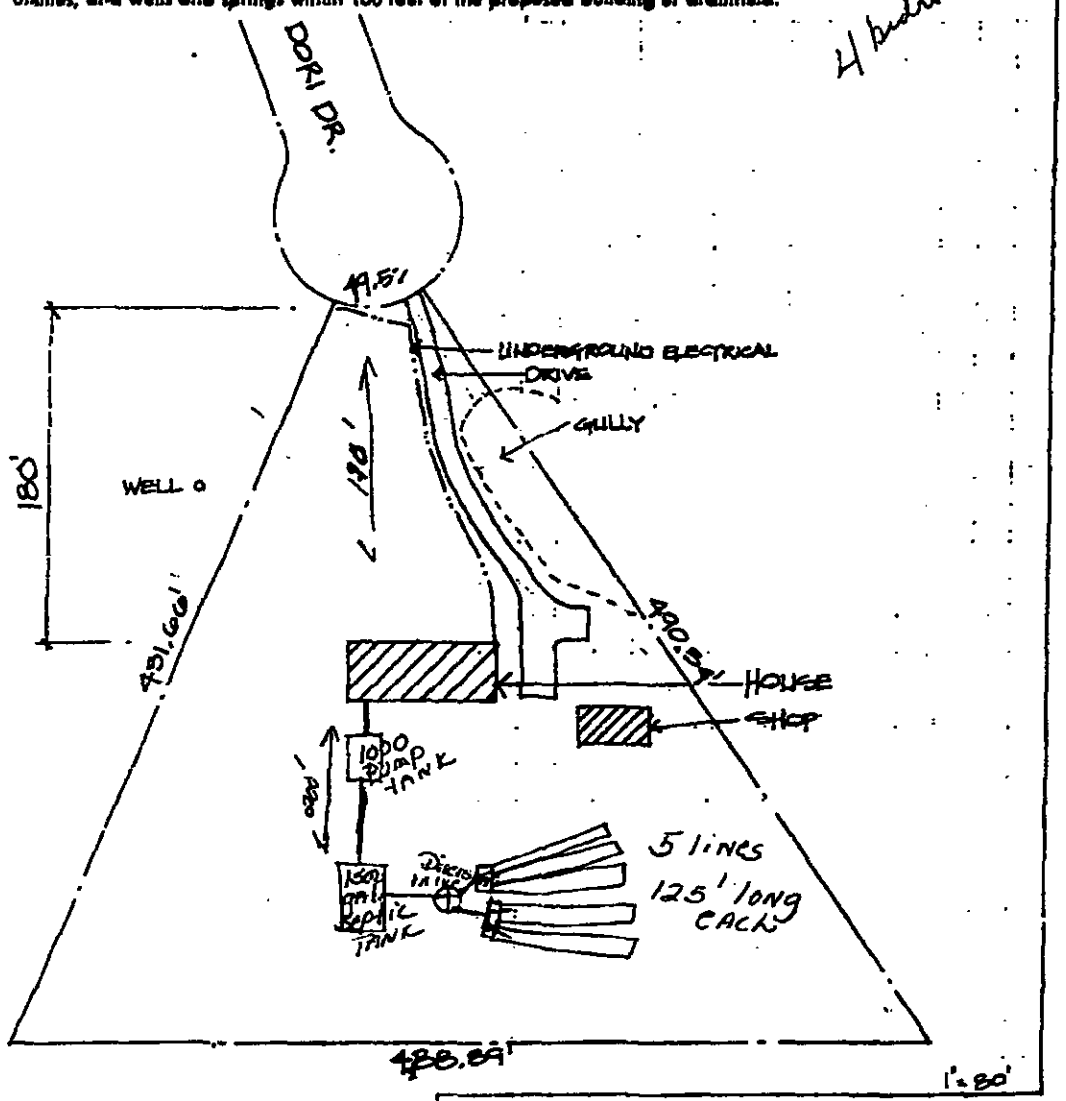
PROPOSED PLOT PLAN

333-6166 work
Neil Brown
rec'd 6-29-87

FILE: 668A

TC: 6/16/87

Draw in and name all roads adjoining the property. Drew 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.



Signed: _____

Date: _____

MECKLENBURG COUNTY
Department of Environmental Health

May 13, 1987

Neil Brown
2400 Charlotte Drive
Charlotte, NC 28203

Dear Mr. Brown:

Subject: Property located at 14436 Dori Drive
File: 668A

Receipt of the plans for a subsurface system of sewage disposal proposed for installation at the above referenced property is hereby acknowledged. Upon receipt of the plan, a review was made of the material on file and a site evaluation was conducted. The plan was then reviewed in conjunction with provisions of 10 NCAC 10A .1900, "Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal". Our comments are listed below:

1. The site report indicated that the lot contained limited area of soils which were classified as provisionally suitable for the installation of a subsurface sewage disposal system.

2. An application for an improvement permit was submitted which requested approval to serve a four (4) bedroom residence. A 4-bedroom residence will require an area of 1600 square feet to install a system. A 100% repair area is required under state sewage regulations. The limited area on the property is caused by the topography and lot shape. A system may not be installed closer than 15 feet from cuts or ravines. A well is located closer than 50 feet from the area of provisionally suitable soils.

3. The property lines are insufficiently marked.

4. The area of provisionally suitable soils appears insufficient to accommodate the required 533 linear feet of drainfield plus the 100% repair area.

5. Any individual well must be located a minimum distance of 50' from any part of a sewage disposal system.



For these reasons, the plans as submitted are disapproved.

If you have any questions regarding these matters, please do not hesitate to contact me.

Very truly yours,

Sylvia D. Daniel, R.S.
Environmental Health Supervisor

SDD/ir

Enclosures



APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

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

(OFFICE USE ONLY)
FILE: U68A
TC: _____
SERIAL: No 13222 ☐ I ☐ CRT

JOB LOCATION

① ADDRESS: 14436 (STREET NO.) Dori (STREET) Drive ② FILE: _____
③ JURISDICTION: Mecklenburg Co. ④ TAX PARCEL NO.: 021-041-13
⑤ SUBDIVISION: _____ ⑥ LOT: _____ ⑦ BLOCK: _____

OWNER

⑧ NAME: Neil (FIRST) Franklin (MIDDLE) Brown (LAST)
⑨ MAILING ADDRESS: 2400 Charlotte Drive
⑩ CITY: Charlotte ⑪ STATE: NC ⑫ ZIP: 28203
⑬ PHONE: (WORK) 333-6166 ⑭ (HOME) 334-1487

REQUEST

This request is for a(n):

⑮ ☒ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify) _____

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? Four ㉕ Type? _____
㉓ Maximum occupancy? Six ㉖ Maximum number of employees? _____
㉔ Basement? ☒ yes ☐ no ㉗ Maximum number of seats? _____

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☒ Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

㉙ The undersigned, 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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Neil F Brown
Date: April 27, 1987

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, 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 Sanitary Sewage Collection, 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 permit is issued by this Department.

. . . This permit is not transferable, and shall become null and void 36 months from the date of issuance.

_____ / _____
Environmentalist Date

_____ / _____
Director or Authorized Section Head Date

*This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.



MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 11804

File: 668A

Action 1

Parcel: 021-041-13

PC

Location: 14436 Dori Drive

Subdivision:

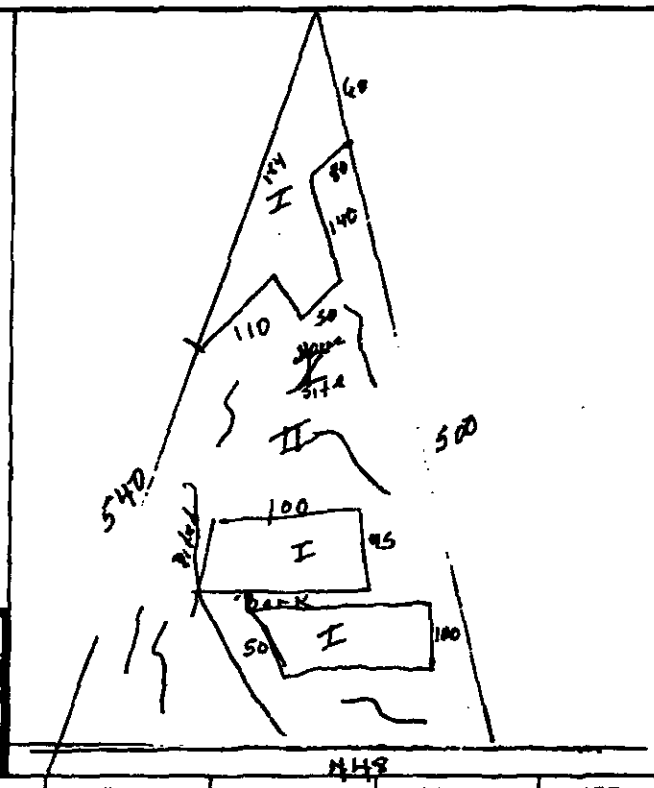
Lot: Block: Acres:

Owner: Kenneth D. Roughen
Address: Rt. 6, Box 555
Mooresville, N. C. 28115

Comments: Supplemental Report

Described by: W. B. Ramsey — Kelly

Date: 2-8-89



***** EVALUATION KEY *****

S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	S (PS) U 2-8	S PS (U) Ditched	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U	S (PS) U	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U	S (PS) U	S PS U	S PS U	S PS U	S PS U
Drainage	S (PS) U	S (PS) U	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 39-48	S PS (U)	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U	S (PS) U	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S (PS) U	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	IVa Cecil	IVc Cecil Eroded				
Area Classification	S (PS) U	S PS (U)	S PS U	S PS U	S PS U	S PS U

[redacted]

MECKLENBURG COUNTY
Department of Environmental Health

August 16th, 1985

Charles E. Francis
Route 2, Box 647
Huntersville, NC 28078

RE: Property located at Francis Drive L6
FILE: 668A
PARCEL: 02101107

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The property was found to contain a limited area of soils which were classified as provisionally suitable for such an installation. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit an accurately dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. The plan will be reviewed and if it is found that the area of provisionally suitable soils is adequate for the proposed construction, an Improvement Permit will be issued by this Department.

If I may be of assistance, please do not hesitate to contact me.

Sincerely,

for Bill D. Hardister, Jr., R.S.
Environmental Health Supervisor

Enclosure

1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

[redacted]

APPLICATION FOR SOIL INVESTIGATION

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 668 A

RD 021-041-07 L

MECK[illegible]Y DEPARTMENT OF
RECEIVED
[illegible]1985
ENVIRONMENTAL HEALTH

JOB LOCATION

① ADDRESS: FRANCIS DRIVE off (SR# 2443) HUNTERSVILLE, NC.

② SUBDIVISION: FRANCIS ESTATES ③ LOT: 6 ④ BLOCK: _____

⑤ PARCEL REFERENCE: BOOK NO.: _____ PAGE NO.: _____ PARCEL NO.: _____

⑥ DEED REFERENCE: BOOK NO.: _____ PAGE NO.: _____

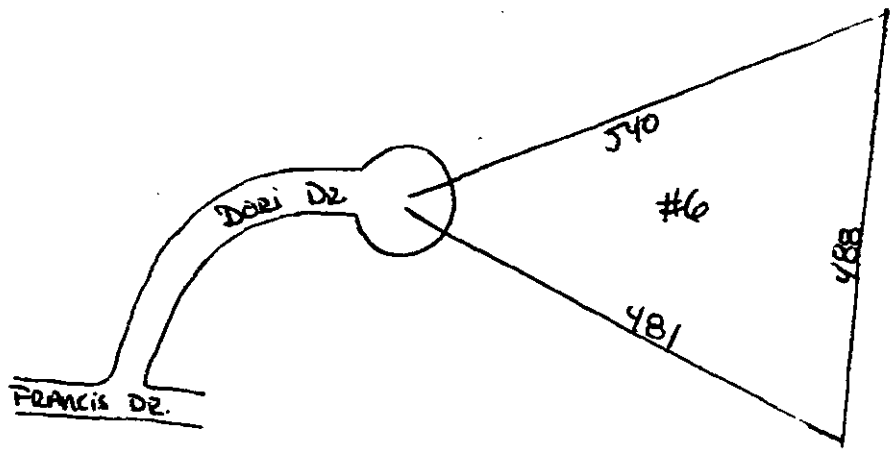
⑦ NAME: CHARLES (FIRST) E. (MIDDLE) FRANCIS (LAST)

⑧ MAILING ADDRESS: Rt 2, Box 647

⑨ CITY: Huntersville ⑩ STATE: N.C. ⑪ ZIP: 28078

⑫ PHONE: (WORK) 376-4479 (HOME) 892-8768

⑬ Accurately diagram and dimension lot.



⑭ The undersigned, 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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Charles E. Francis

Date: 7-10-85

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

[redacted]

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 648A

T.C. NO. 80-021-011-07

(Ground Absorption Sewage Disposal)

OWNER: CHARLES E FRANCIS
ADDRESS: R-2 BOX 647 Huntersville 28078
LOCATION OF SITE: off Francis Drive - DOBI Drive not b

PLAT NO:
LOT SIZE: 2.5a

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-4	S PS (U) Complex Slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36-38"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IVa		
9. SITE CLASSIFICATION	Disuitable	Unsuitable		
10. SOIL SERIES	(Recl)			

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

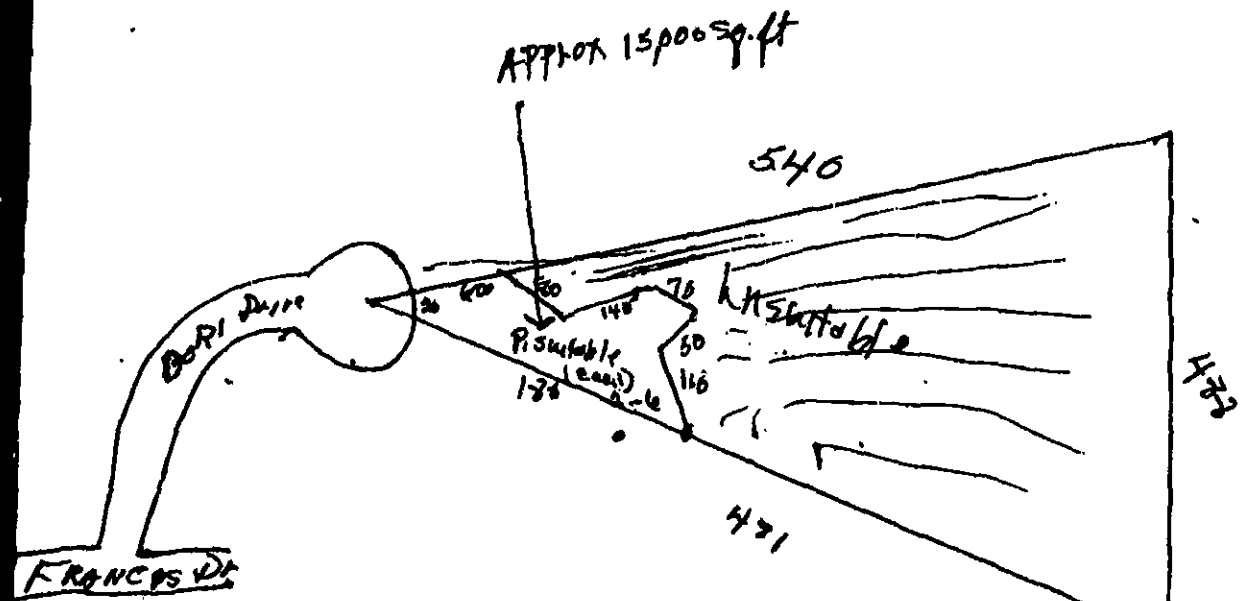
Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 8-7-84

WH




Approx 15000 sq.ft
540
Bay Rd Drive
60
60
148
78
50
116
138
431
FRANCIS Dr

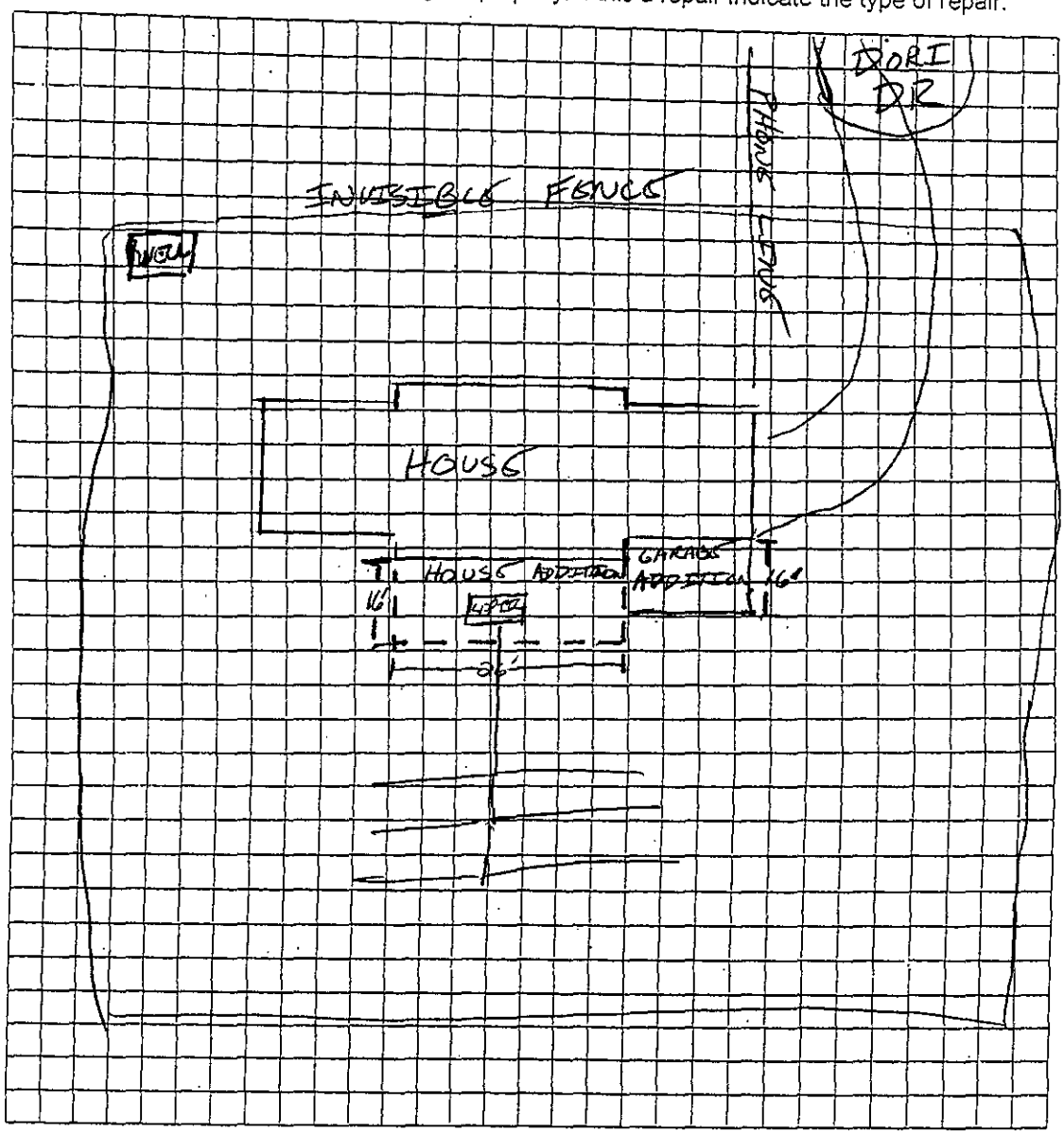
Mecklenburg County
Land Use & Environmental Service Agency
Groundwater & Wastewater Services
700 N. Tryon St., Suite 211
Charlotte, NC 28202
Phone: (704) 336-5103
Fax: (704) 336-6894

File # 668A
Date _____

COPY

PROPOSED PLOT PLAN

A map showing existing and proposed property lines and easements with dimensions, the location of the single family residence, non-single family residence, or other facility, and appurtenances, the site for the proposed well, and the location of existing or proposed sewer lines and/or sewage disposal systems, surface water bodies, aboveground or underground storage tanks. Name all roads adjoining the property. If this a repair indicate the type of repair.



Owner/Agent Signature _____

Date 11/16/06

LBC 12/15/04