

6718 SIMPSON RD

1/7/2008

duponbj

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

Mecklenburg County
Health Department

March 25, 2002

Frank Delano Moore
6730 Simpson Road
Charlotte, NC 28216

Re: Application for improvement permit for
Property Site: Simpson Road, lot #3
Health Department file no. 4892B

Dear Property Owner or Owner's Agent:

The Mecklenburg County Health Department, Environmental Health Division on March 20, 2002 evaluated the above-referenced property at the site designated on the plat/site plan that accompanied your improvement permit application. According to your application the site is to serve a 4-bedroom residence, with a design wastewater flow of ___480___gallons per day. The evaluation was done in accordance with the laws and rules governing wastewater systems in North Carolina General Statute 130A-333 and related statutes and Title 15A, Subchapter 18A, of the North Carolina Administrative Code, Rule .1900 and related rules.

Based on the criteria set out in Title 15A, Subchapter 18A, of the North Carolina Administrative Code, Rules .1940 through .1948, the evaluation indicated that the site is **UNSUITABLE for** a ground absorption sewage system. Therefore, your request for an improvement permit is **DENIED.** A copy of the site evaluation is enclosed. The site is unsuitable based on the following:

____X____Unsuitable soil topography and/or landscape position (Rule .1940)
____X____Unsuitable soil characteristics (structure or clay mineralogy) (Rule .1941)
____X____Unsuitable soil wetness condition (Rule .1942)
____X____Unsuitable soil depth (Rule .1943)
_____Presence of restrictive horizon (Rule .1944)
____X____Insufficient space for septic system and repair area (Rule .1945)
_____Unsuitable for meeting required setbacks (Rule .1950)
_____Other (Rule .1946)

For the reasons set out above, the property is currently classified **UNSUITABLE,** and an improvement permit shall not be issued for this site in accordance with Rule .1948 (c).

However, the site classified as **UNSUITABLE** may be classified as **PROVISIONALLY SUITABLE** if written documentation is provided that meets the requirements of Rule .1948(d). A copy of this rule is enclosed. You may hire a consultant to assist you if you wish to try to develop a plan under which your site could be reclassified as **PROVISIONALLY SUITABLE.**

You have a right to an informal review of this decision. You may request an informal review by the soil scientist or environmental health supervisor at the local health department. You may also request an informal review by the N. C. Department of Environment and Natural Resources regional soil specialist. A request for informal review must be made in writing to the local health department.

You also have a right to a formal appeal of this decision. To pursue a formal appeal, you must file a petition for a contested case hearing with the Office of Administrative Hearings, 6714 Mail Center, Raleigh, NC 27699-6714. To get a copy of a petition form, you may write the Office of Administrative Hearings or call the office at (919) 733-0926. The petition for a contested case hearing must be filed in accordance with the provision of North Carolina General Statutes 130A-24 and 150B-23 and all other applicable provisions of Chapter 150B. N. C. General Statue 130A-335(g) provides that your hearing would be held in the county where your property is located.

Please note: If you wish to pursue a formal appeal, you must file the petition form with the Office of Administrative Hearings **WITHIN 30 DAYS OF THE DATE OF THIS LETTER.** The date of this letter is March 25, 2002. Meeting the 30-day deadline is critical to your right to a formal appeal. Beginning a formal appeal within 30 days will not interfere with any informal review that you might request. Do no wait for the outcome of any informal review if you wish to file a formal appeal.

If you file a petition for a contested case hearing with the Office of Administrative Hearings, you are required by law (N.C. General Statute 150B-23) to send a copy of your petition to the North Carolina Department of Environment and Natural Resources. Send the copy to: Office of General Counsel, N. C. Department of Environment and Natural Resources, 1601 Mail Service Center, Raleigh, NC. 27699-1601. Do **NOT** send the copy of the petition to your local health department. Sending a copy of your petition to the local health department will **NOT** satisfy the legal requirement in N.C. General Statute 150B-23 that you send a copy to the Office of General Counsel, NCDENR.

You may call or write the local health department if you need any additional information or assistance.

Sincerely,

Jeremy P. Michelone, R.S.
Authorized Agent - DENR

Encl: (2)

FEE: 200 CK # 60 DATE: 3/19/02 SC

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

1] CRT

TYPE APPLICATION: X 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

COPY

FILE #: 4892B

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 033-083-10

STREET ADDRESS: 6730 Simpson Rd

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: 3

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: 2400

NUMBER OF BEDROOMS: 4 NUMBER OF OCCUPANTS:

FOUNDATION FOR RESIDENCE:

- __ WITHOUT BASEMENT
  - __ ON SLAB
  - ✓ CRAWL SPACE
- __ WITH BASEMENT /PLUMBING
- __ WITH BASEMENT /NO PLUMBING

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: __ YES ✓ NO TYPE: _____

WATER SUPPLY (CHECK ONE): __ COMMUNITY (C) ✓ MUNICIPAL (M) __ PRIVATE WELL (P) __ SHARED WELL (S) __ OTHER 'SPRINGS' (O)

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

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

PROPERTY OWNER: FRANK Delano MOORE

NAME: MOORE (LAST) FRANK (FIRST) D (MI)

ADDRESS: 6730 SIMPSON Rd

CITY: Charlotte STATE: N.C. ZIP: 28216

DAYTIME PHONE: 704 -394-8560

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: (LAST) (FIRST) (MI)

DAYTIME PHONE: ( ) -

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: Frank Delano Moore DATE: 3-19-02

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

COPY

PROPOSED PLOT PLAN

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

FILE: 4892B

TC: 033-083-10/18

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.

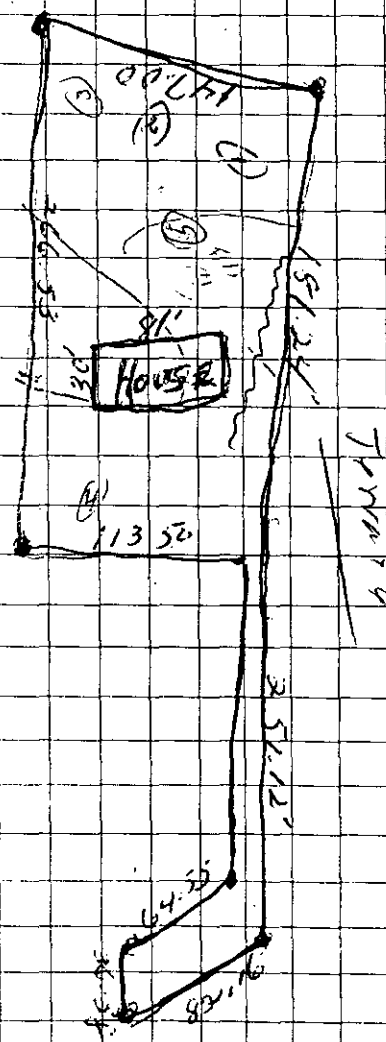
1-D - 4" Sol
4 - 30" C .25

2 - 24" Fill

3 - D - 5" Sol
5 - 32" C MH
2.5 Y 7/4 @
32"

4 - D - 4" Sil
4 - 13 14 SC
mV AB 11
9.5 Y 7/4 @
21"

5 - D - 8" Sol
3 - 28 SC
~~EVP~~
only



Frank Carlton Mace
OWNER/AGENT SIGNATURE

DATE

APPROVAL DATE

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

MB 8 PG

BOOK 36 ORIGINAL MAP RECORDED AND CORRECT
DATE: 2-1-2002 PAGE 562-363
JUDITH A. GIBSON, REGISTER OF DEEDS
BY: Jessie Jones DEPUTY

JUDITH A. GIBSON REGISTER OF DEEDS MECKLENBURG COUNTY, N.C.

NORTH CAROLINA PROFESSIONAL L-2 LAND SURVEYOR DAVID H.

LEGEND
IRON PIN FOUND
IRON PIN SET
CONC. MON. FOUND
NO CORNER FOUND or SET
SURVEYED LINE

NOTES:
1- TAX PARCEL #033-083-10 & #033-083-12 (to be combined)
2-CURRENT ZONING R3 LW-PA
3-NO GRID MONUMENT WITHIN 2000'
4-PLAT REVISED TO ADD LOT 3.
5-20' WIDE DRIVEWAY EASEMENT for LOT 2

SIMPSON ROAD 60' PUBLIC R/W

N78°21'29"E 100.00'
82.16'
64.55'
N78°21'29"E
141.71'
N19°55'27"E 36.38'
S78°21'29"W
N81°20'16"E 200.32'
N85°33'33"E Tie Line 254.48'
30' Setback
30' Setback

LOT 1
AREA=1.054 ac.

GLADYS RIGGINS, ET AL
DB 9397 PG 529

G.H. MOORE
DB 10689 PG 809

FRANK D. MOORE
DB 3135 PG 193

R.L. JONES
DB 4238 PG 390

357.24' total
N31°47'32"E
251.12'
S19°55'27"W 164.08'
S19°55'27"W
S69°23'02"E 113.50'

LOT 3
Area= 0.898 acres

G.C. BAKER
DB 2826 PG 589

660.12'
N20°24'22"E

N70°34'21"E 168.40'
45' Rear Yard
143.26'
N58°12'28"W
181.24'
S25°46'52"W
266.53'
S20°29'03"W
147.00'
N59°12'28"W
45' Rear Yard

FRANK D. MOORE
DB 4288 PG 353

PROPHECY CHURCH OF GOD
DB 2929 PG 477

LOT 2
AREA=8.88 ac. (remainder by deed)

S32°29'16"W 672.36'

W.H. WENTZEL
DB 5090 PG 701

329.53'
N10°06'42"E

370.00'
N81°47'41"E

135.64'
N82°00'32"E

239.20'
S85°21'23"E

K.L. LAWING
BY WILL

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, SHANNON W. FRYE, REVIEW
CERTIFY THAT THE MAP OR PLAT TO WHIC
MEETS ALL STATUTORY REQUIREMENTS FO
Shannon W. Frye
REVIEW OFFICER

THIS PLAT IS NOT SUBJECT TO THE PROVISIONS
OF CHARLOTTE OR MECKLENBURG COUNTY SUBD
INANCES AND DOES NOT REQUIRE THE APPROVA
CHARLOTTE-MECKLENBURG PLANNING COMMISSIO
ANY FURTHER SUBDIVISION OF THIS PROPERTY M
TO THESE PROVISIONS.
CHARLOTTE-MECKLENBURG PLANNING COMM
Shannon W. Frye
PLANNING COMMISSION STAFF
2/4

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1
Property ID: PO 033-083-10
Lot #:
File #: 4892B
Code: 2

ACJ

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Frank D. Moore
Applicant:
Address: 6730 Simpson Road, Charlotte, N. C. 28216
Date Evaluated: 3/20/03
Proposed Facility: Residence
Design Flow (.1949): 480gpd
Property Size: .89a
Location of Site: Simpson Road
Property Recorded:
Water Supply: [x] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [x] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [x] 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 (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	LS, 6	0-4	GR/SCL	FR/SEXP/SS/SP	>30" TO SOIL WETNESS	30	N/A	NONE	US, IV
		4-30	SBK/C	FI/SEXP/S/P					.25G/DAY/FT^2
2	LS	> 24"	of FILL						US
3	LS, 8	0-5	GR/SCL	FR/SEXP/SS/SP	2.5Y7/1@32"	37	"	"	"
		5-37	SBK/C	VFI/MIXED/VS/VP					
4	LS, 6	0-4	GR/SCL	FR/SEXP/SS/SP	2.5Y7/1@21"	25+	"	"	"
		4-25+	ABK/C	VFI/MIXED/VS/VP					
5	LS,10	0-3	GR/SCL	FR/SEXP/SS/SP	>28" TO SOIL WETNESS	28+	"	"	"
		3-28+	SBK/ABK/SC	VFI/MIXED/VS/VP					

Description	Initial System	Repair System
Available Space (.1945)	US	US
System Type(s)		
Site LTAR	.25G/DAY/FT^2	

Other Factors (.1946): _____
Site Classification (.1948): UNSUITABLE
Evaluated By: W. R. MARLIN, LSS, 3/21/02. W. R. Marlin
Others Present: F. Moore

FEE: $200.00 CK# 6817

DATE: 3/19/02 SC

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

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

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✓ 0 MECKLENBURG __ 4 PINEVILLE
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__ 3 CORNELIUS __ 7 MINT HILL

HEATED SQUARE FOOTAGE: 2400

NUMBER OF BEDROOMS: 4 NUMBER OF OCCUPANTS:

CLOSING DATE_____

FOUNDATION FOR RESIDENCE:

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NAME: MOORE (LAST) FRANK (FIRST) D (MI)

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DAYTIME PHONE: 704 -394-8560

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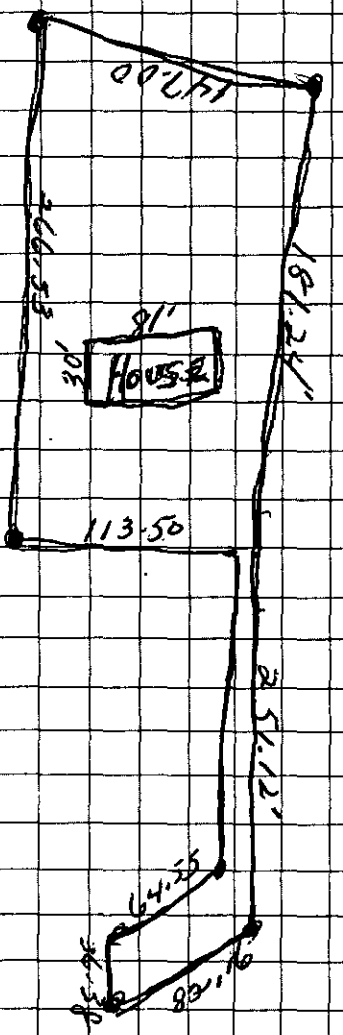
PROPOSED PLOT PLAN

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700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 4892B

TC: 033-083-10/08

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.



Frank Delano Moore
OWNER/AGENT SIGNATURE

DATE

APPROVAL DATE _____

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

BOOK 36 ORIGINAL MAP RECORDED AND CORRECT
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BY: Jessie Young DEPUTY

JUDITH A. GIBSON REGISTER OF DEEDS MECKLENBURG COUNTY, N.C.

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G.H. MOORE
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Shannon W. Frye
PLANNING COMMISSION STAFF
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135.64'
N82°00'32"E

239.20'
S85°21'23"E

K.L. LAWING
BY WILL

FILE # 48928

COMMENTS 1027a Repairs

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

STRUCTURE

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

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE

