11489B/13369

12 SEP '22 AM 9:48

MECKLENBURG COUNTY
HEALTH DEPARTMENT

APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT/ CONSTRUCTION AUTHORIZATION FOR AN ON-SITE WASTEWATER SYSTEM, NEW WELL INSTALLATION, OR REPAIR OF EXISTING WELL

1. **SEPTIC / TYPE APPLICATION:** ○ N/A ◉ NEW SYSTEM ○ ALTERATION ○ REPAIR ○ MODIFIED PLOT PLAN

2. **WELL / TYPE APPLICATION:** ○ N/A ○ NEW WELL ○ MAJOR REPAIR ○ ABANDONMENT

3. **JOB LOCATION INFORMATION:**
TAX PARCEL NUMBER: 13922106
STREET ADDRESS: 8820 Ira Flowe Rd
CITY: Charlotte
STATE: NC ZIP: 28227
SUBDIVISION NAME: Flowe Estates
LOT #: 2B LOT SIZE (acres): 2.15
TOWNSHIP:
○ MECKLENBURG ○ CORNELIUS ○ HUNTERSVILLE
○ DAVIDSON ○ CHARLOTTE ○ PINEVILLE
○ MATTHEWS ◉ MINT HILL

4. **BUILDING INFORMATION:**
BUILDING TYPE:
○ SINGLE MOBILE HOME ○ MODULAR HOME
○ DOUBLE WIDE ○ MULTIPLE FAMILY
◉ HOUSE ○ OTHER
HEATED SQUARE FOOTAGE: 2,500
NUMBER OF BEDROOMS: 4
NUMBER OF OCCUPANTS: 3
FOUNDATION TYPE:
○ CONCRETE SLAB ○ BASEMENT WITH PLUMBING
◉ CRAWL SPACE ○ BASEMENT WITH NO PLUMBING

5. **IF PLANNING TO EXPAND OR ALTER THE EXISTING SEPTIC SYSTEM PLEASE COMPLETE THE FOLLOWING SECTION:** ☐ N/A
NUMBER OF BEDROOMS TO BE ADDED: _____ NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: _____

6. **WATER SUPPLY:** ○ MUNICIPAL ◉ PRIVATE WELL ○ PUBLIC WELL ○ SHARED WELL ○ OTHER _____

7. **PROPOSED USE OF WELL:** ○ N/A ○ IRRIGATION ◉ POTABLE (DRINKING WATER) ○ OTHER _____

8. **PLEASE INDICATE AND RANK DESIRED SEPTIC SYSTEM TYPE(S) IN ORDER OF PREFERENCE** *(1-MOST DESIRED 5-LEAST DESIRED)*:
☐ N/A ☐ ANY TYPE ☑ CONVENTIONAL ☐ ACCEPTED ☐ INNOVATIVE ☐ ALTERNATIVE ☐ OTHER _____

8A. **RANK:** 1 ___ ___ 2 ___

9. **DO ANY OF THE FOLLOWING APPLY TO THE PROPERTY IN QUESTION? IF "YES" PLEASE ATTACH SUPPORTING DOCUMENTATION.**

BURIED CABLES, LANDFILLS, STUMPHOLES	○ YES ◉ NO	GRADING/SOIL REMOVAL PERFORMED	○ YES ◉ NO
EXISTING WASTEWATER (SEPTIC) SYSTEMS	○ YES ◉ NO	JURISDICTIONAL WETLANDS	○ YES ◉ NO
* WELLS, SPRINGS, OR WATER LINES BRANCH	◉ YES ○ NO	APPROVAL REQUIRED BY ANY OTHER PUBLIC AGENCY	○ YES ◉ NO
EASEMENTS OR RIGHT-OF-WAYS	○ YES ◉ NO	WASTEWATER OTHER THAN DOMESTIC SEWAGE	○ YES ◉ NO
CHEMICAL/PETROLEUM STORAGE TANKS	○ YES ○ NO	KNOWN UNDERGROUND CONTAMINATION	○ YES ◉ NO
WASTE STORAGE	○ YES ◉ NO	GROUNDWATER USE RESTRICTIONS/VARIANCES	○ YES ◉ NO

* see attached plat

10. **WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?** 9/1/22 ☐ UNKNOWN

11. **WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY?** _____ ☑ N/A

12. **PROPERTY OWNER:**
NAME: FFRE, LLC
ADDRESS: 153 Clover Bank Rd
CITY: Mooresville
STATE: NC ZIP: 28115
WORK PHONE: (704) 658-3703
MOBILE PHONE: (704) 701-3974
FAX: N/A
E-MAIL: donflowe@yahoo.com

13. **OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:**
**Owner's Authorization form is required if legal representative is submitting application*
NAME: N/A
ADDRESS: _____
CITY: _____
STATE: _____ ZIP: _____
WORK PHONE: _____
MOBILE PHONE: _____
FAX: _____
E-MAIL: _____

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Dr. Suite 8000, Charlotte, NC 28208 OFFICE: (980) 314-1680, FAX: 704-336-6894

Revised on: 03/27/19

14. SEPTIC SYSTEM PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Improvement Permit and Authorization to Construct shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed. The permit is valid for either sixty (60) months or is non-expiring depending upon the documentation submitted: complete site plan = 60 months, complete plat = non-expiring.

_____ (Initial here for septic system applications)

15. WELL PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Well Permit shall become invalid. I have read this application and certify that the information provided herein is true, complete and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed. The permit is valid for a period of twelve (12) months from the date of issuance.

_____ (Initial here for well applications)

16. APPLICATION SIGNATURE SECTION:

ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. A proper signature is required in order to process your application. Please review the application carefully and sign in the space provided below. A PROPOSED PLOT PLAN is required to be submitted with each application.

FFRE, LLC by

_____ 9-8-23

Property Owner's or Owner's Legal Representative Signature — Date

I for M. Flowe, manager

OFFICE USE ONLY

● SURVEY PLAT TO SCALE SUBMITTED ○ SCALED SITE PLAN SUBMITTED ○ UN-SCALED SITE PLAN SUBMITTED

SEPTIC APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

WELL APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

APPLICATION PROCESSED BY: _____

GWS FILE NUMBER ASSIGNED: _____

APPLICATION ID NUMBER ASSIGNED: _____

COMMENTS:

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Dr. Suite 8000, Charlotte, NC 28208 OFFICE: (980) 314-1680, FAX: 704-336-6894

Revised on: 03/27/19

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I, MARK C. CARTER, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 30428, PAGE 621); THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 25th DAY OF AUGUST, A.D., 2022

Mark C Carter

PROFESSIONAL LAND SURVEYOR L-5102

NORTH CAROLINA PROFESSIONAL SEAL L-5102 LAND SURVEYOR MARK C. CARTER

FILED FOR REGISTRATION SEP 01 2022 AT 2:05 PM

MAP BOOK 71 PAGE 181

#20221205872

I, Mark C. Carter, Registered Land Surveyor No. L-5102, certify to one or more of the following as indicated thus, ☒ or ☐

☒A. That this plat is of a survey that creates a subdivision of land within the area of a county or municipality that has an ordinance that regulates parcels of land.

☐B. That this plat is of a survey that is located in such portion of a county or municipality that is unregulated as to an ordinance that regulates parcels of land.

☐C. That this plat is of a survey of an existing parcel or parcels of land.

☐D. That this plat is of a survey of another category, such as the recombination of existing parcels, a court-ordered survey or other exception to the definition of subdivision.

☐E. That the information available to this surveyor is such that I am unable to make a determination to the best of my professional ability as to provisions contained in (A) through (D) above.

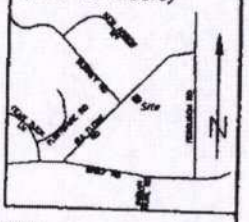
NOTES

1. AREA CALCULATED BY COORDINATE COMPUTATION
2. ADJOINING PROPERTY OWNERS NAMES WERE TAKEN FROM MECKLENBURG COUNTY TAX OFFICE RECORDS, AND ARE CONSIDERED AS NOW OR FORMERLY
3. IRON RODS AT ALL CORNERS UNLESS NOTED
4. THIS MAP IS SUBJECT TO ANY AND ALL APPLICABLE DEED RESTRICTIONS, EASEMENTS, RIGHT-OF-WAY, UTILITIES AND RESTRICTIVE COVENANTS AND PRELIMINARY PLAN WHICH MAY BE OF RECORD.
5. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES, MEASURED WITH ELECTRONIC MEASURING DEVICES.
6. LOT SUBJECT TO ALL ZONING ORDINANCES OF THE MECKLENBURG COUNTY. BUILDER/OWNER MUST VERIFY THAT LOT IS IN COMPLIANCE WITH ALL COUNTY AND HOMEOWNERS ASSOCIATION ZONING ORDINANCES PRIOR TO ANY LAND DISTURBANCE OR CONSTRUCTION.
7. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE SEARCH.
8. NO AGGS MONUMENT FOUND WITHIN 2000 FEET.
9. SETBACKS SHOWN ARE per MB 57 PG 919
10. SUBJECT PROPERTIES SHOWN HEREON ARE SUBJECT TO A 20% MAXIMUM IMPERVIOUS AREA RESTRICTION.
11. THE SUBDIVIDED PROPERTY IS CONSIDERED A LARGER COMMON PLAN OF DEVELOPMENT AND THEREFORE WILL BE SUBJECT TO THE APPLICABLE PORTIONS OF THE TOWN OF MINT HILL POST-CONSTRUCTION STORM WATER ORDINANCE DURING DEVELOPMENT AND REDEVELOPMENT (INCLUDING EXPANSION).
12. COMPLIANCE WITH THE POST-CONSTRUCTION STORM WATER ORDINANCE IS REQUIRED.
13. THE PURPOSE OF THIS PLAT IS TO SUBDIVIDE THE EXISTING LOT 2 FOUND ON MB 57 PG 919 AND TO INDICATE THE ENFORCEABLE RESTRICTIONS ON PROPERTY USAGE THAT RUN WITH THE LAND TO ENSURE THAT FUTURE DEVELOPMENT AND REDEVELOPMENT MAINTAINS THE SITE IN COMPLIANCE WITH ORDINANCE REQUIREMENTS. THOSE RESTRICTIONS THAT SHOW UP ON THE RECORDED FINAL PLAT SHALL BE PICKED UP BY THE SURVEYOR AND SHOWN ON THE LOT SURVEY GIVE TO PURCHASERS AT THE TIME OF CLOSING. IN THIS WAY, THE PROPERTY OWNER SHALL BE MADE AWARE OF THE RESTRICTIONS AND SHALL MAINTAIN THE SITE IN COMPLIANCE WITH ORDINANCE REQUIREMENTS.
14. SUBJECT PROPERTY IS PART OF THE CLEAR CREEK WATERSHED IN THE YADKIN POST CONSTRUCTION DISTRICT.
15. SUBJECT PROPERTY IS NOT SUBJECT TO STORM WATER IMPROVEMENT MANAGEMENT BUFFERS PER MB 57 PG 919
16. OWNER/DESIGNER/CONTRACTOR TO CONFIRM IF PROPERTY SHOWN IS SUBJECT TO BUFFER RESTRICTIONS BEFORE ANY DESIGN OR CONSTRUCTION.
17. ALL STREAMS DRAINING LESS THAN 50 ACRES SHALL HAVE A MINIMUM 30 FOOT VEGETATED STREAM BUFFER INCLUDING A 10 FOOT ZONE ADJACENT TO THE BANK. DISTURBANCE OF THE STREAM BUFFER IS ALLOWED; HOWEVER, ANY DISTURBED AREA MUST BE REVEGETATED AND DISTURBANCE OF THE 10 FOOT ZONE ADJACENT TO THE BANK SHALL REQUIRE STREAM BANK STABILIZATION USING BIOENGINEERING TECHNIQUES AS SPECIFIED IN THE DESIGN MANUAL.
18. SOME EXISTING IMPROVEMENTS NOT SHOWN ON THIS MAP FOR CLARITY PURPOSES.
19. THE 15' ACCESS & UTILITY EASEMENT (AUE) SHOWN HEREON IS FOR THE EXCLUSIVE BENEFIT OF LOT 2B FOR THE PURPOSE OF INGRESS, EGRESS, & REGRESS ALONG WITH RIGHT OF NECESSARY UTILITY INSTALLATIONS FOR FUTURE DEVELOPMENT.
20. THE PURPOSE OF THE STORM DRAINAGE EASEMENT (SDE) IS TO PROVIDE STORM WATER CONVEYANCE. BUILDINGS ARE NOT PERMITTED IN THE EASEMENT AREA. ANY OTHER OBJECTS WHICH IMPEDE STORM WATER FLOW OR SYSTEM MAINTENANCE ARE ALSO PROHIBITED.
21. MAINTENANCE OF ALL SDE'S AS SHOWN ON PLAT IS THE RESPONSIBILITY OF THE PROPERTY OWNER OR ASSIGNS.
22. LOTS SHOWN HEREON WILL BE REQUIRED TO SUBMIT EROSION CONTROL PLANS FOR ANY FUTURE DEVELOPMENT TO MECKLENBURG COUNTY LAND DEVELOPMENT FOR GRADING PERMITS.
23. EACH LOT SHOWN HEREON IS SUBJECT TO A MAX 20% IMPERVIOUS AREA RESTRICTION:
    - LOT 2A: 13,053.91 SF
    - LOT 2B: 14,721.57 SF

LINE TABLE

LINE	BEARING	DISTANCE
L1	S 43°48'05" E	180.45'
L2	S 43°48'05" E	3.20'

VICINITY MAP (Not to Scale)



LEGEND

RF	REBAR FOUND
RS	REBAR SET
R/W	RIGHT-OF-WAY
SF	SQUARE FEET
MB	MAP BOOK
DB	DEED BOOK
PG	PAGE
FS	FRONT SETBACK
RY	REAR YARD
SY	SIDE YARD
AUE	ACCESS & UTILITY EASEMENT
	POST CONSTRUCTION BUFFER
	OVERHEAD POWER LINE
	CHAINLINK FENCE
	ADJOINER PROPERTY LINE
	R/W LINE
	EXTERIOR PROPERTY LINE
	BUILDING SETBACK LINE
	BUILDING SETBACK LINE
	POWER POLE

JULIE DANG & MINH DANG NOW OR FORMERLY LOT A DB 30119 PG 873 MB 57 PG 919 TAX # 139-221-26

CORY WRIGHT & KIKI N WRIGHT NOW OR FORMERLY LOT 1 DB 31295 PG 535 MB 57 PG 919 TAX # 139-221-26

RODRIGO MUNEZ PARAMO & ELIZABETH RIVERA GARCIA NOW OR FORMERLY PORTION OF LOT 3 DB 28275 PG 467 MB 42 PG 795 TAX # 139-221-23

MARIA SANDRA RAZO ROBLES NOW OR FORMERLY LOT 3 DB 31153 PG 40 MB 57 PG 919 TAX # 139-221-27

Branch

Proposed house Footprint

Proposed septic area

NEW LOT 2B 2.149 ACRES 93,607.64 SF

NEW LOT 2A 1.738 ACRES 75,384.57 SF

#8810

EXISTING HOUSE

30' POST CONSTRUCTION BUFFER (SEE NOTE 18)

15' AUE (SEE NOTE 18)

30' RY

60' FS

20' SY

80' SDE

MECKLENBURG COUNTY:

APPROVED IN ACCORDANCE WITH THE ENGINEERING REQUIREMENTS OF THE SUBDIVISION ORDINANCE OF THE TOWN OF MINT HILL, MECKLENBURG COUNTY, NORTH CAROLINA

9/1/2022
MECKLENBURG COUNTY STAFF DATE

DIVISION OF HIGHWAYS DISTRICT ENGINEER CERTIFICATE

I HEREBY CERTIFY THAT THE RIGHT OF WAY DEDICATION ALONG THE EXISTING STATE MAINTAINED ROADWAY(S) SHOWN ON THIS PLAT IS APPROVED AND ACCEPTED AS PUBLIC RIGHT OF WAY BY THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS

DISTRICT ENGINEER Wesley Taylor Ingram

DATE 8/26/2022

ONLY NORTH CAROLINA DEPARTMENT OF TRANSPORTATION APPROVED STRUCTURES ARE TO BE CONSTRUCTED ON PUBLIC RIGHT OF WAY

TOWN OF MINT HILL APPROVAL CERTIFICATE

APPROVED IN ACCORDANCE WITH THE PROVISIONS OF THE TOWN OF MINT HILL SUBDIVISION ORDINANCE

CHAIRMAN PLANNING BOARD 8/29/22 DATE

STATE OF NORTH CAROLINA MECKLENBURG COUNTY

I, John Hovard REVIEW OFFICER OF MECKLENBURG COUNTY, NC CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING

REVIEW OFFICER 8/29/22 DATE

CERTIFICATE OF OWNERSHIP & DEDICATION

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY FREE CONSENT, DEDICATE ALL STREETS, ALLEYS, WALKS, PARKS, AND OTHER SITES AND EASEMENTS TO PUBLIC OR PRIVATE USE AS NOTED.

8-26-22
OWNER (TYPE, LLC A LIMITED LIABILITY COMPANY) DATE

SITE NOTES

BUILDING SETBACK REQUIREMENTS (MINIMUM) ZONED R

FRONT:	60 FEET
SIDE YARD:	20 FEET
REAR YARD:	50 FEET
MINIMUM LOT WIDTH:	140 FEET
MINIMUM LOT AREA:	40,000 SF

FLOOD NOTE:
NO PORTION OF THE SUBJECT PROPERTY SHOWN HEREON LIES WITHIN A SPECIAL FLOOD HAZARD AREA PER F.E.M.A. FLOOD INSURANCE RATE MAP, COMMUNITY PANEL 3710552200L, DATED: 2/19/2014.

GRAPHIC SCALE

(IN FEET)
1 inch = 80 ft.

OWNER INFO
FFRE LLC
A NC LIMITED LIABILITY COMPANY
8810 IRA FLOWE ROAD
CHARLOTTE, NC 28227

FINAL PLAT
AT PROPERTY KNOWN AS
#8810 IRA FLOWE ROAD
LOT 2, FLOWE ESTATES SUBDIVISION
TAX ID # 139-221-06
DB 30428 PG 621, MB 57 PG 919
CLEAR CREEK TOWNSHIP, MECKLENBURG COUNTY, NC

PHOENIX LAND SURVEYING, INC
3316 OLD MONROE ROAD
STALLINGS, NORTH CAROLINA 28104
PH: (704)-320-1655
EMAIL: INFO@PHOENIX-SURVEYING.COM
FIRM # C-3612
Land Surveying Land Planning
FIELD WORK: CC, RM – MAPPING: MB, KH, DMZ
PROJ. # 721-1641-01 8810 IRA FLOWE ROAD

FOR REGISTRATION
Fredrick Smith
REGISTER OF DEEDS
Mecklenburg County, NC
2022 SEP 01 03:08:38 PM
BK:71 PG:181-182
FEE:$21.00
INSTRUMENT # 2022125872

PETERSAL



2022125872

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date: 09/09/22
Receipt #: 137630
Check / Auth #: MC 46298P
Received By: RAMSEMA

Amount: 250.00
Tendered: 250.00
Returned: 0.00

Account Information

Account #: 200000
Contractor: FLOWE IRA
Attn:
Address:
Address:
City/State/Zip: ,

Item	Description	Permit#	Quantity	Unit Price	Total Price
0701	Improvment Permit App-Residen 8820 IRA FLOWE RD		1	250.00	250.00

----------Outstanding Balances----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance

13369

SUPERVISOR/ADMINISTRATIVE PROFESSIONAL CHECKLIST

NEW SEPTIC ☑ NEW WELL ☐ USE EXISTING ☐ MODIFIED PLOT PLAN ☐

New Septic Fees Paid

IP ($250.00) MR/9-9-22 Initial/Date

CA ($200.00) _____Initial/Date

OP ($200.00) _____Initial/Date

(CA and OP fees need to be paid before a building permit can be issued)

New Well Fees Paid: $550.00 _____ Initial/Date

Use Existing Fees Paid: $100.00 _____Initial/Date

Alteration Fees Paid: $300 Total $200 _____Initial/Date (If use existing was part of payment)

Modified Plot Plan Fees Paid: $100.00 _____Initial/Date

Floor plans need to be submitted and reviewed before CA can be issued ☐ Review ☐

This site is served by septic and well. Verify each is complete before final hold is released ☐

Septic file complete ☐_____ Well complete ☐ _____

Send permit for signature ☐ Signature received ☐ _____

This septic system requires a certified operation contract before final hold is released ☐

Certified operator contract is on file ☐ _____