03-01-13 $350.00 (FAST TRACK) NS

IREDELL COUNTY HEALTH DEPARTMENT

Application For Improvement Permit and/or Authorization To Construct, Existing System Inspection

(THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED - APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS)

1. APPLICATION FOR: ___ Improvement Permit ___ Authorization To Construct ✓ BOTH ___ Existing System Inspection

2. Page 2: *Site Plan Worksheet* Form MUST Accompany This Application
   The following optional attachments may also be submitted: ✓ Survey Plat, Scaled no more than 1 Inch = 60 Feet
   Place check ( ) beside whichever is submitted if applicable ___ Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

3. **Applicant Information:**

Applicant Name	Mailing Address	Home Phone	Work Phone
Michael Athens	1999 Landsdowne Dr. Fort Mill SC		704-576-3887
Owner Name	**Mailing Address**	**Home Phone**	**Work Phone**
Jeff Short			

4. **Property Information:**

Street Address	Subdivision Name	Section/Phase and Lot Number
110 Clematis Ln.		CLT, Sect. 6 Lot 93/16 98 13

Driving Directions: Brawley → Stonemarker Rt → Rt on Clematis

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5. **RESIDENTIAL Site Development Information:** *(Check or Complete ALL that apply)*

(✓) New, Single Family Residence
( ) New, Multi-Family Residence
( ) Expansion of Existing Septic System
( ) Repair To Failing Septic System

Maximum Number of Bedrooms 4
Maximum Number of Occupants 8
If Expansion, Current Number of Bedrooms ___

( ) Crawl Space Foundation?
( ) Concrete Slab Foundation?
(✓) Basement w/Plumbing?
( ) Basement w/out Plumbing?

IF Non- Residential Site Development:
Type of Business
Square Footage of Building
Maximum Number of Employees
Maximum Number of Seats
N/A

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6. **Proposed Water Supply:**

( ) New Well (✓) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

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7. **Desired Septic System Type:** *(You may rank in order of preference, if any)*

( ) Alternative ( ) Conventional (✓) Innovative ( ) Modified Conventional ( ) Other_____ ( ) No Preference

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8. **Please Answer The Following To The Best of Your Ability:**

( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industry) to be generated?
( ) Yes (✓) No Is the site subject to approval by any other public agency?

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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.

9. Signature: _____ 2-25-13

Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY HEATLH DEPARTMENT

PAGE 2: *SITE PLAN WORKSHEET*

SEE THE SAMPLE SITE PLAN BELOW. INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM PERMIT!!!

Place an (X) beside each item as you complete the site plan:

- ✓ Property Line measurements are clearly identified…
- ✓ All proposed structures are indicated…
  SHOW: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site
- ✓ Front and side setbacks from property line…
- ✓ Preferred driveway location and configuration, preferred well location…
- ✓ Area you prefer your septic system to be placed…
- ✓ North arrow, or other sufficient indicator of direction…

Circle N/A on the following if appropriate:

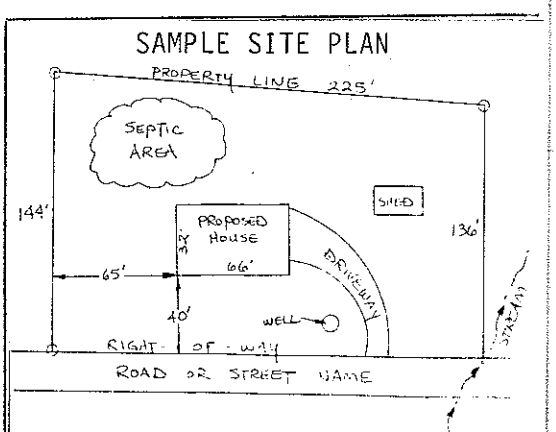
- ____ Location of septic systems and wells within 100' of your property… N/A
- ____ Location of easements and rights of ways on your property… N/A
- ____ Location of any designated wetlands on the property… N/A

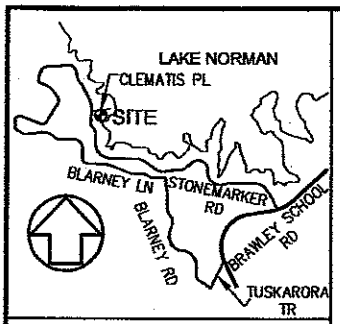
Signature: M. A. [signature] — Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

2-25-13 — DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN

Refer to Site plan





VICINITY MAP (NOT TO SCALE)

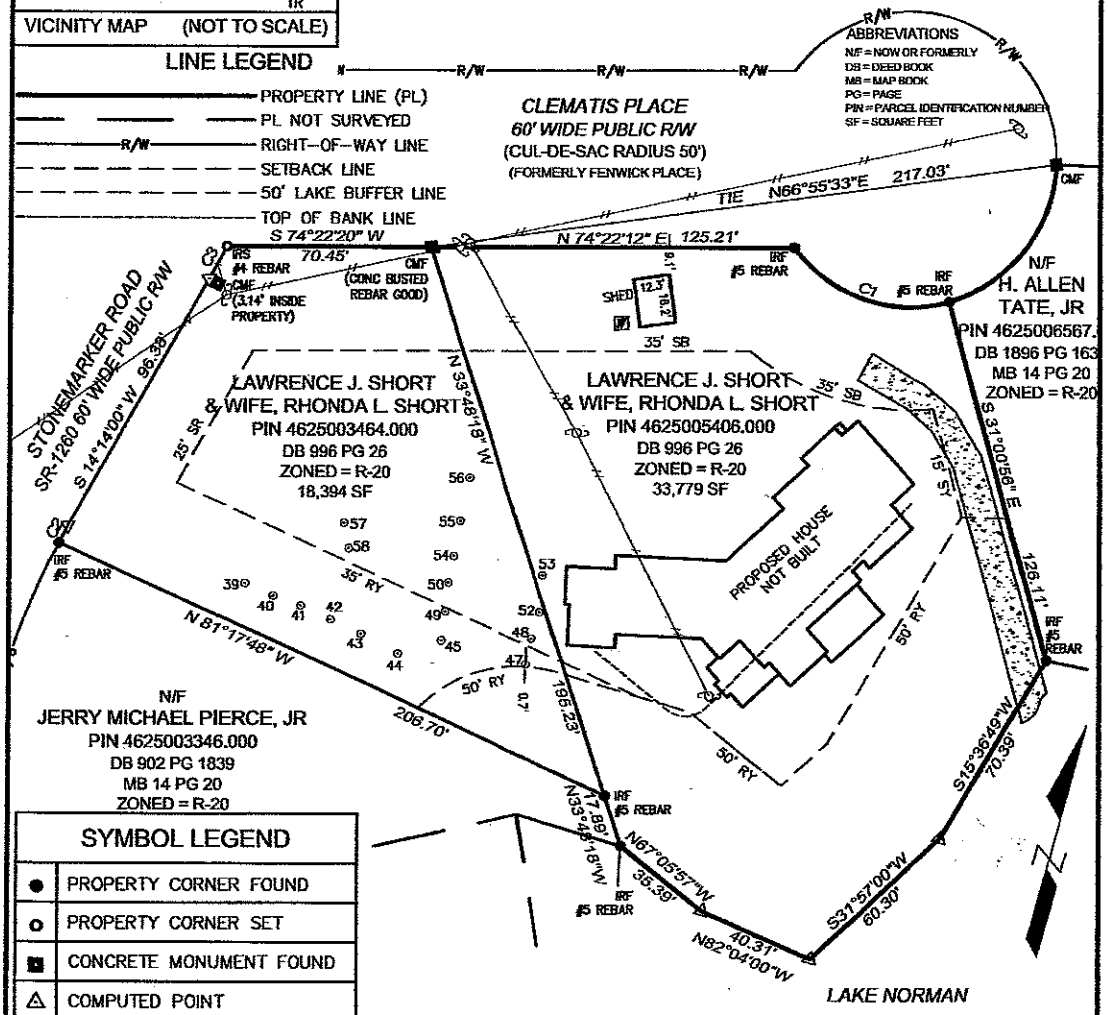
GENERAL NOTES:

1) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
2) AREA CALCULATED BY THE COORDINATE METHOD.
3) NO NCGS MONUMENT FOUND WITHIN 2000' OF SUBJECT PROPERTY.
4) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND DOES NOT PURPORT TO SHOW ALL MATTERS OF TITLE WRITTEN OR UNWRITTEN, RECORDED OR UNRECORDED.
5) PROPERTY ZONED R-20.
6) THIS PROPERTY LIES WITHIN ZONE X, AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN; LAKE NORMAN ELEVATION 760' AND BELOW IS IN ZONE AE BASE FLOOD ELEVATIONS DETERMINED, THE 1% ANNUAL CHANCE FLOOD (100 YEAR FLOOD; BASE FLOOD), AS PER F.E.M.A. FLOOD INSURANCE RATE MAP 3710462500K, EFFECTIVE DATE MARCH 18, 2008.

LINE LEGEND

- PROPERTY LINE (PL)
- PL NOT SURVEYED
- R/W — RIGHT-OF-WAY LINE
- SETBACK LINE
- 50' LAKE BUFFER LINE
- TOP OF BANK LINE

ABBREVIATIONS
N/F = NOW OR FORMERLY
DB = DEED BOOK
MB = MAP BOOK
PG = PAGE
PIN = PARCEL IDENTIFICATION NUMBER
SF = SQUARE FEET



SYMBOL LEGEND

●	PROPERTY CORNER FOUND
o	PROPERTY CORNER SET
■	CONCRETE MONUMENT FOUND
△	COMPUTED POINT
	UTILITY POLE
	GUY WIRE / ANCHOR
⊙	SEPTIC FLAG
W	WELL

50 0 25 50 100

GRAPHIC SCALE
1 INCH = 50 FT

CURVE TABLE

CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD
C1	60.02	50.00	S86°49'34"E	56.48
C2	6.54	235.74	S11°56'31"W	6.54
C3	12.42	243.04	N12°47'02"E	12.42

REFERENCE: DEED BOOK 996 PAGE 26, DEED BOOK 815 PAGE 509, MAP BOOK 14 PAGE 20

PLOT PLAN for:

LAWRENCE J. SHORT AND WIFE, RHONDA L. SHORT

110 CLEMATIS LANE
LOT 93 & LOT 1698-B, SECTION 6,
CRESCENT LAND & TIMBER CORP.
LAKE NORMAN MAP OF RECREATION LOTS
TOWN OF MOORESVILLE, IREDELL COUNTY, NC

I, JACKIE G. DUNCAN, HEREBY CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DASHED LINES, DRAWN FROM INFORMATION REFERENCED ON THE FACE OF THIS PLAT; THAT THE RATIO OF PRECISION AS CALCULATED EXCEEDS 1:10,000;

THAT THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET;

THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED (EXCEPT MAP SIZE); WITNESS MY ORIGINAL SIGNATURE REGISTRATION NUMBER AND SEAL THIS 19TH DAY OF FEBRUARY 2013, A.D.

NORTH CAROLINA PROFESSIONAL SEAL L-3412 LAND SURVEYOR JACKIE G. DUNCAN

PRELIMINARY PLAT
NOT FOR RECORDATION
CONVEYANCES OR SALES

NORTH CAROLINA REGISTRATION NUMBER L-3412
JACKIE G. DUNCAN

Jackie G. Duncan, PLS
111 WILSON STREET NE
CONCORD, NC 28025
PHONE: (704) 788-1407 - FAX: (704) 788-1540

SCALE: 1" = 50'	DATE: FEBRUARY 19, 2013	FILE: 12-034
DRAWN BY: JGD	CHECKED BY: JGD	SHEET: 1\1