IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION*:

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

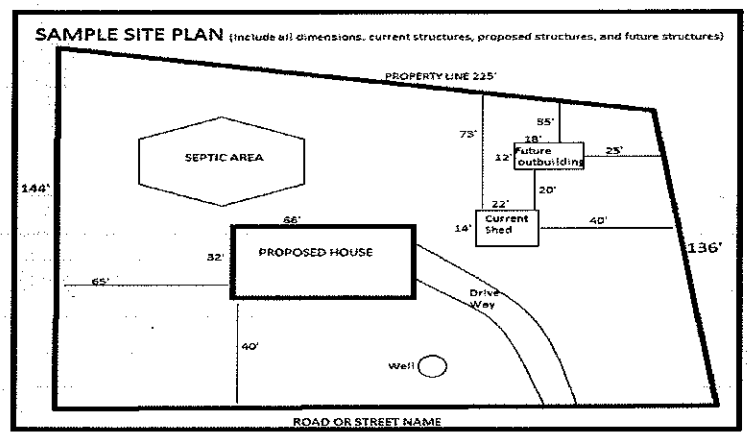
✓ **Front and side setbacks from property line…** N/A **Preferred driveway location and configuration, preferred well location…**

~~N/A~~ **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**



USE THIS SPACE TO DRAW YOUR SITE PLAN

See Attached Site Plan

Signature: _____

REQUIRED **property owner or owner's legal representative signature.**

10-5-16

DATE

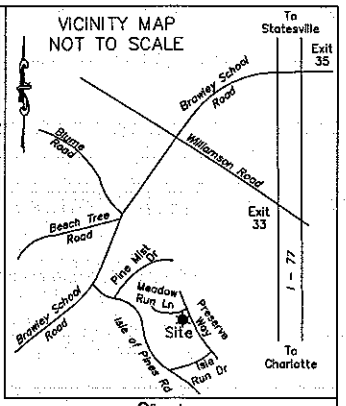
I, JIMMY N. FAIRES, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; DEED DESCRIPTION AND/OR MAP BOOK SEE PAGE NOTE #2 ; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN BOOK N/A PAGE N/A ; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56.1600). WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS ____ DAY OF _____ 2016.

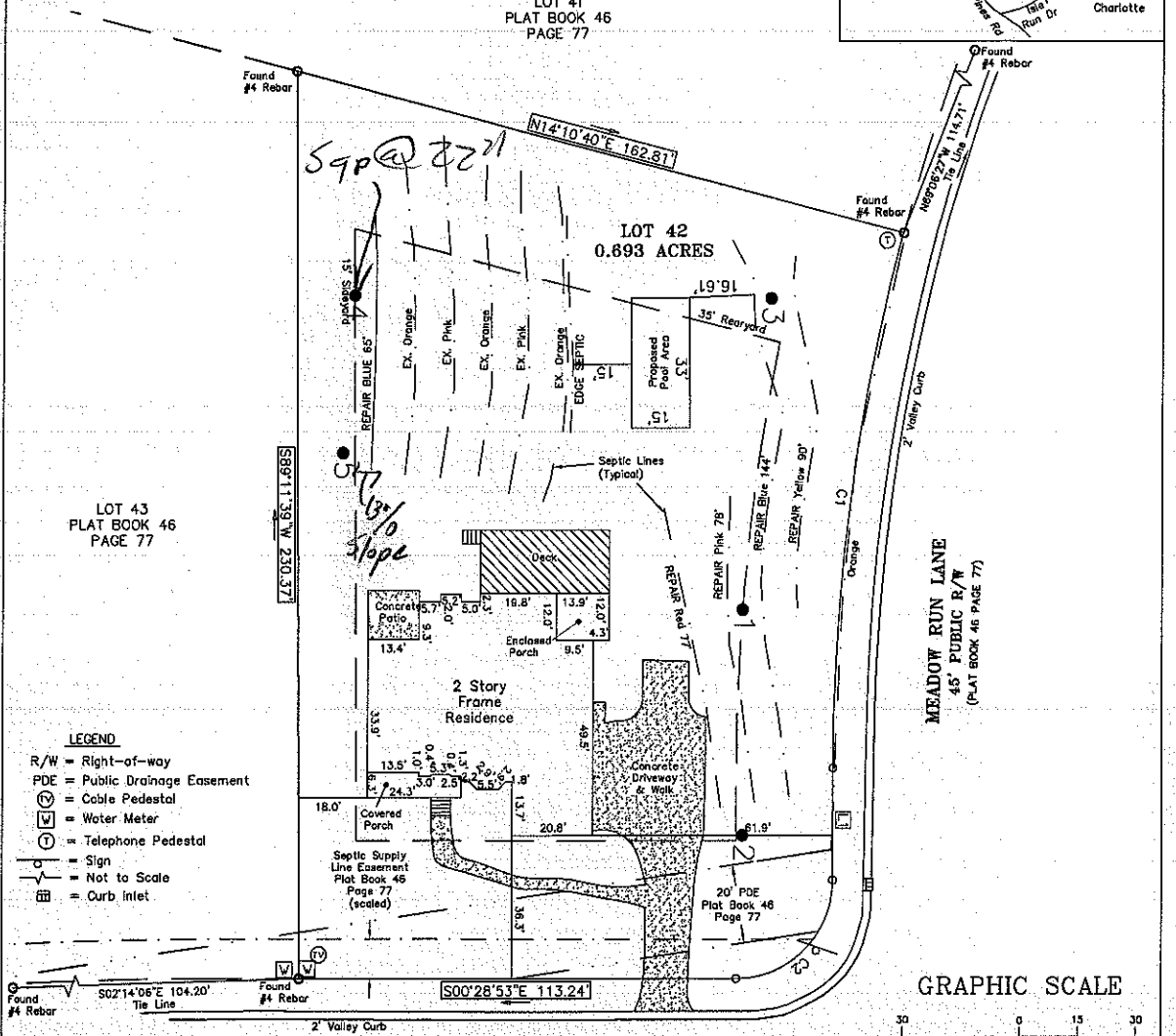
JIMMY N. FAIRES, PLS
LICENSE NUMBER: L-4311

Plat Book 46
Page 77
Dated: 2/3/2005

CURVE TABLE				
CURVE	RADIUS	ARC	BEARING	CHORD
C1	522.50'	137.29'	S 82°56'42" E	136.89'
C2	25.00'	39.28'	N 45°28'20" W	35.36'

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N89°31'40"E	28.45'





LEGEND
R/W = Right-of-way
PDE = Public Drainage Easement
(TV) = Cable Pedestal
(W) = Water Meter
(T) = Telephone Pedestal
= Sign
= Not to Scale
= Curb Inlet

GRAPHIC SCALE
30 0 15 30
(IN FEET)
1 inch = 30 feet

SURVEYOR NOTES

1) ALL DIMENSIONS SHOWN ARE IN US SURVEY FEET AND DECIMALS THEREOF AND ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE INDICATED. AREA BY COORDINATE METHOD.

2) THIS SURVEY IS BASED ON DEED BOOK 2280 PAGE 1701 AND PLAT BOOK 46 PAGE 77 AS RECORDED AT THE IREDELL COUNTY REGISTER OF DEEDS.

3) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE EXAMINATION BY AN ATTORNEY. THE PROPERTY MAY BE SUBJECT TO RECORDED OR UNRECORDED RIGHTS-OF-WAY, EASEMENTS, RESTRICTIVE COVENANTS OR CONDITIONS NOT OBSERVED OR SHOWN HEREON.

4) THIS LOT LIES WITHIN A SUBDIVISION THAT WAS PREVIOUSLY TIED TO THE NORTH CAROLINA GRID SYSTEM.

5) BASIS OF BEARINGS: PLAT BOOK 46 PAGE 77 – DATED: FEBRUARY 3, 2005.

6) CORNERS NOT LABELED "FOUND" OR "SET" ARE COMPUTED POINTS ONLY. ALL CORNERS "FOUND" or "SET" ARE FLUSH WITH THE GROUND, UNLESS OTHERWISE NOTED.

7) THE LOCATION OF UTILITIES AS SHOWN HEREON, WHETHER PUBLIC OR PRIVATE, ARE BASED ON THE LOCATION OF VISIBLE ABOVE GROUND APPURTENANCES ONLY. OTHER UTILITIES WHICH WERE NOT OBSERVED AND NOT SHOWN HERON MAY EXIST. IT IS THE OWNERS/TENANTS RESPONSIBILITY TO VERIFY THE LOCATION PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. GEOMATIC CONCEPTS, PLLC CANNOT ASSUME RESPONSIBILITY FOR MISIDENTIFICATION OR OMISSION OF UNDERGROUND UTILITIES.

8) THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

9) THIS PROPERTY LIES IN FLOOD ZONE "X" AS SHOWN ON FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL 3710463600J, WITH AN EFFECTIVE DATE OF MARCH 18, 2008.

10) ALL LOTS ARE SUBJECT TO A 10' UTILITY AND DRAINAGE EASEMENT. 10 FEET ON EACH SIDE OF THE PROPERTY LINE.

PHYSICAL SURVEY

LOT 42
THE COVE AT CHESAPEAKE POINTE
PLAT BOOK 46 PAGE 77

129 PRESERVE WAY

DAVIDSON TOWNSHIP, IREDELL COUNTY, NORTH CAROLINA

Prepared For:	Owner:
DREW WESLEY 129 PRESERVE WAY MOORESVILLE, NC 28117	ANGELA H. HETTINGER 129 PRESERVE WAY MOORESVILLE, NC 28117

GEOMATIC CONCEPTS, PLLC
NC LICENSE #: P-1031
237 DRY DOCK LOOP, MOORESVILLE, NC 28117
PHONE: 704-664-1994 EMAIL: JIMMY.FAIRES@GEOMATICCONCEPTS.COM

Drawn By: GHL	Checked By: JNF	Scale	Project No.
Tax PIN: 4636-32-8166		1" = 30'	16083
Date: SEPTEMBER 27, 2016			Sheet No.
File: 16083-Lot-42-Cove-Physical.dwg			1 of 1