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
Alexander W. Charnis	1343 Anthem Ct. Charlotte, NC 28205	(704) 567-5194	(704) 339-1000
Owner Name	Mailing Address	Home Phone	Work Phone
Mark Gentry	5025 Regency Isle Way; Cooper City, Fl 33330		

4. **Property Information:**

Street Address	Subdivision Name	Section/Phase and Lot Number
186 Atlantic Way, Mooresville, NC 28117	The Point	Phase 3; Lot 331/331A

Driving Directions: Brawley School Rd., Left Great Point, Left Wild Harbour, Left Atlantic Ave., property at end of cul de sac

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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 ___
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 N/A
Square Footage of Building
Maximum Number of Employees
Maximum Number of Seats

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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: _____ 7/12/05
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…**

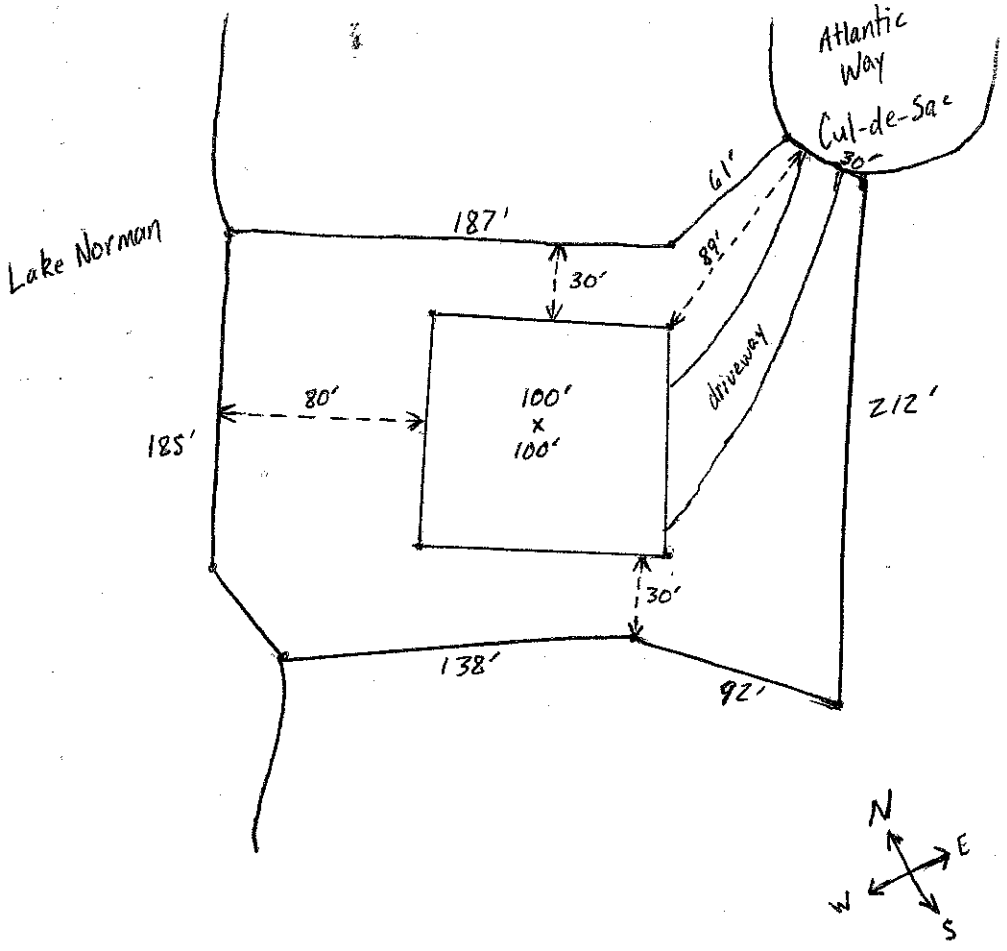
Circle N/A on the following if appropriate:

- ✓ **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**

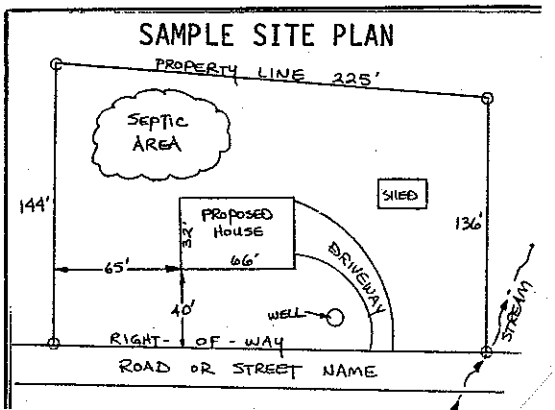
Signature: _____
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

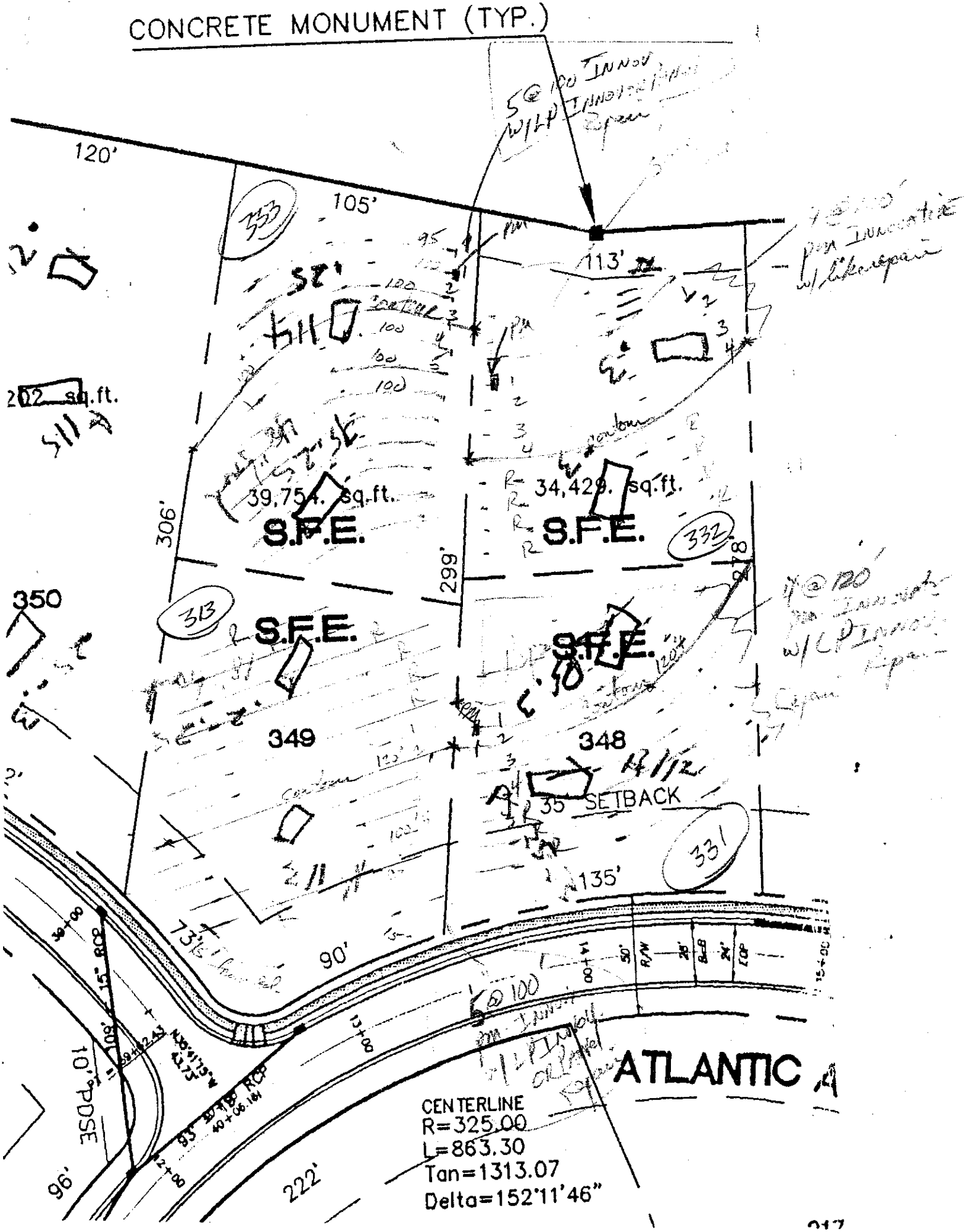
7/12/05
DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN



- Septic Repair on 331A
- each side of proposed home site marked with 3 staked pink flags.




CONCRETE MONUMENT (TYP.)
120'
105'
113'
95'
100'
202 sq.ft.
39,754. sq.ft.
34,429. sq.ft.
S.F.E.
S.F.E.
S.F.E.
S.F.E.
306'
299'
350
349
348
35' SETBACK
135'
90'
331
332
333
313
ATLANTIC
CENTERLINE
R=325.00
L=863.30
Tan=1313.07
Delta=152°11'46"
222'
96'