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 (X) 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:**

Robert Ervin		704-361-0987	704-658-1171
Applicant Name	Mailing Address	Cell ~~Home~~ Phone	Work Phone
Orleans Homebuilders	1930-B Center Park Dr Charlotte NC 28217	704-357-6632	
Owner Name	Mailing Address	office ~~Home~~ Phone	Work Phone

4. **Property Information:**

149 Preserve Way	The Cove	29
Street Address	Subdivision Name	Section/Phase and Lot Number

Driving Directions: go west on Brawley School Road just past old LNVFD Take a left onto Isle of Pines go App. 1 mile on ~~Right~~ left and past Turby Field will be Isle Run Drive Take left onto Isle Run Drive. Bottom of hill take left onto Preserve Way Lot 29 at corner of Preserve Way and Estate View

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

(X) 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 ___

(X) 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 ___

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6. **Proposed Water Supply:**

( ) New Well ( ) Existing Well (X) 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 (X) Modified Conventional ( ) Other PBBPS system ( ) No Preference

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

( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industry) to be generated?
( ) Yes (X) 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: _____ 1/24/06

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…**

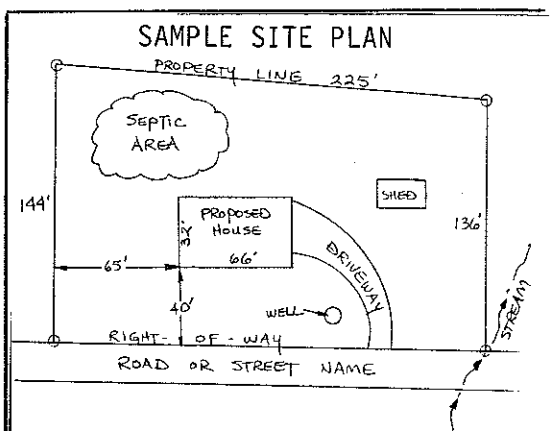
Circle N/A on the following if appropriate:

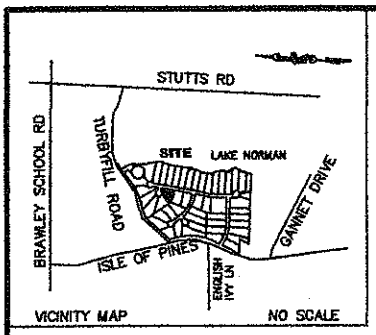
_____ **Location of septic systems and wells within 100' of your property… N/A**
_____ **Location of easements and rights of ways on your property… N/A**
_____ **Location of any designated wetlands on the property… N/A**

Signature: _____ 1/24/06
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) **DATE**

USE THIS SPACE TO DRAW YOUR SITE PLAN

SAME AS improvement permit





CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD
C1	44.52	50.00	N55°41'35"E	43.06
C2	28.97	35.00	S63°54'09"W	28.15
C3	39.27	25.00	N47°22'54"W	35.36

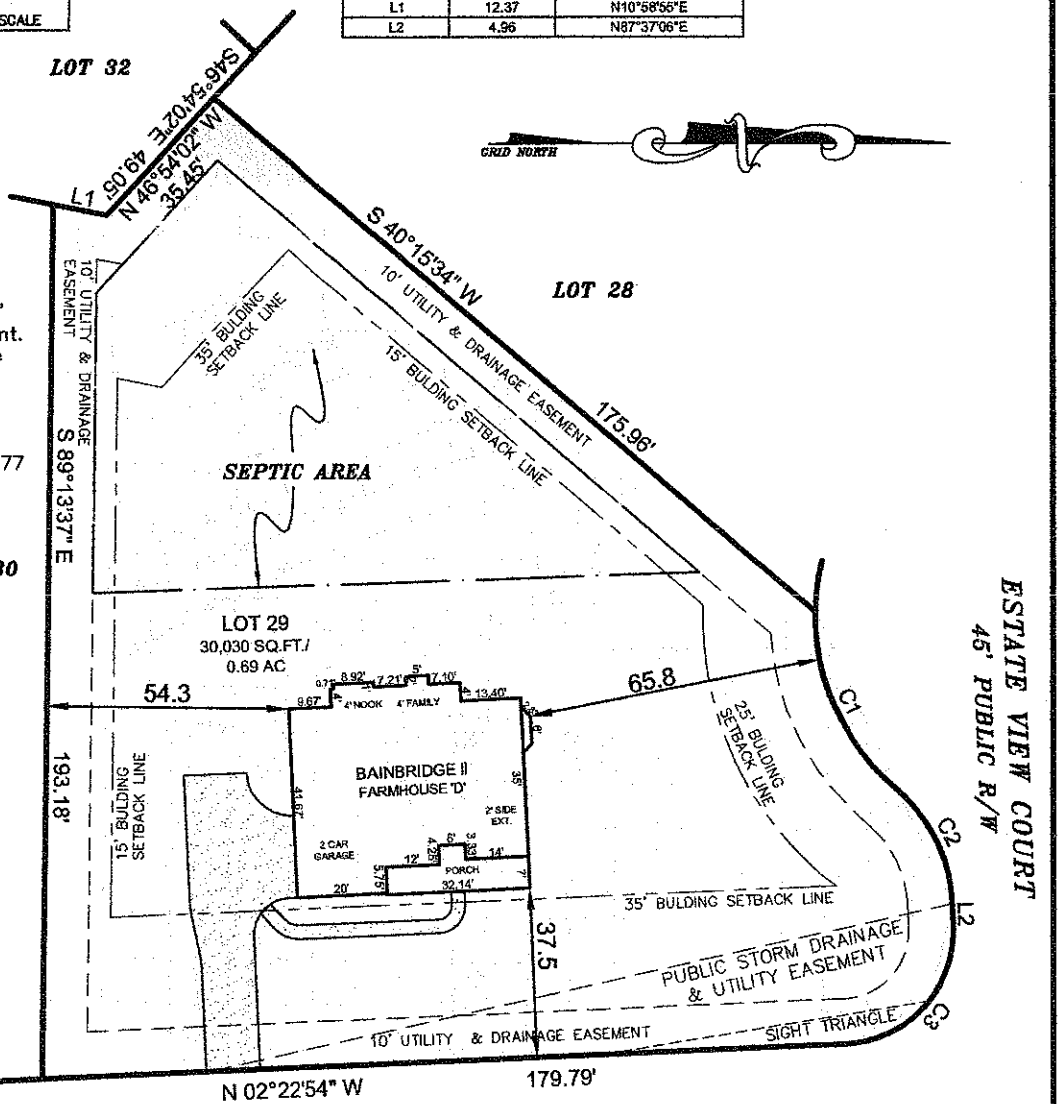
LINE TABLE		
LINE	LENGTH	BEARING
L1	12.37	N10°58'55"E
L2	4.96	N87°37'06"E

Minimum Building SetbackS:
35' Front, 35' Rear
25' Corner, 15' Side

All lots are subject to a 10' Utility and Drainage Easement. 10 feet on each side of the property line.

R/W = RIGHT-OF-WAY

REF.: PLAT BOOK 46 PAGE 77



40 0 20 40 80

GRAPHIC SCALE
1 INCH = 40 FT

PLOT PLAN

THE COVE @ CHESAPEAKE POINT
DAVIDSON TOWNSHIP, IREDELL COUNTY, NC

TAYLOR WISEMAN & TAYLOR
ENGINEERS ▮ SURVEYORS ▮ SCIENTISTS
SUBSURFACE UTILITY ENGINEERS
4101-F STUART ANDREW BLVD., CHARLOTTE, NC 28217
PHONE (704) 527-2535 FAX (704) 527-2537

LOT 29
PRESERVE WAY

SCALE:	1" = 40'	DATE:	JANUARY 12, 2006	FILE:	70425.0005.00
DRAWN BY:	JES	CHECKED BY:	JES	SHEET:	1\1