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 XX 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
ROBERT ERVIN		CELL 704-361-0987	704-357-6622
Owner Name	**Mailing Address**	**Home Phone**	**Work Phone**
Orleans Home Builder	1930B Center Park Dr. Charlotte, NC 28217		704-357-6622

4. **Property Information:**

Street Address	Subdivision Name	Section/Phase and Lot Number
143 Preserve Way	The Cove at Cheaspeake Pointe	30

Driving Directions: Down Brawley School Road to Isle of Pines. Left onto Isle of Pines. Just pass Turbyfill Road take left onto Isle Run Drive. Left at bottom of hill onto Preserve Way. LOt on left just past Meadow Run.

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

(X) New, Single Family Residence	Maximum Number of Bedrooms 4	(X) Crawl Space Foundation?
( ) New, Multi-Family Residence	Maximum Number of Occupants ___	( ) Concrete Slab Foundation?
( ) Expansion of Existing Septic System	If Expansion, Current Number of Bedrooms ___	( ) Basement w/Plumbing?
( ) Repair To Failing Septic System		( ) 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 (X) Innovative ( ) Modified Conventional ( ) Other___ ( ) 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:** Robert Ervin — 2/28/05

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:

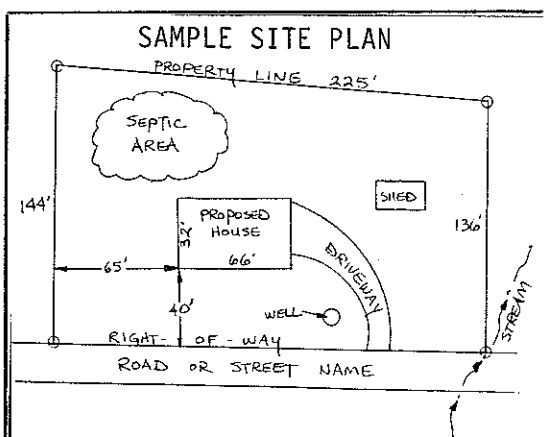
_____ Location of septic systems and wells within 100' of your property… N/A
_____ Location of easements and rights of ways on your property… N/A
_____ Location of any designated wetlands on the property… N/A

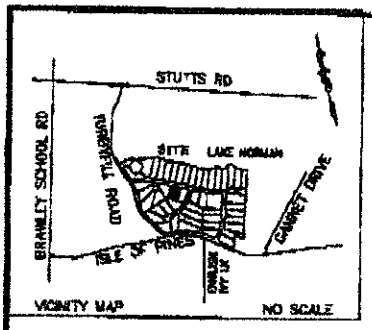
Signature: _____
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

2/28/05
DATE

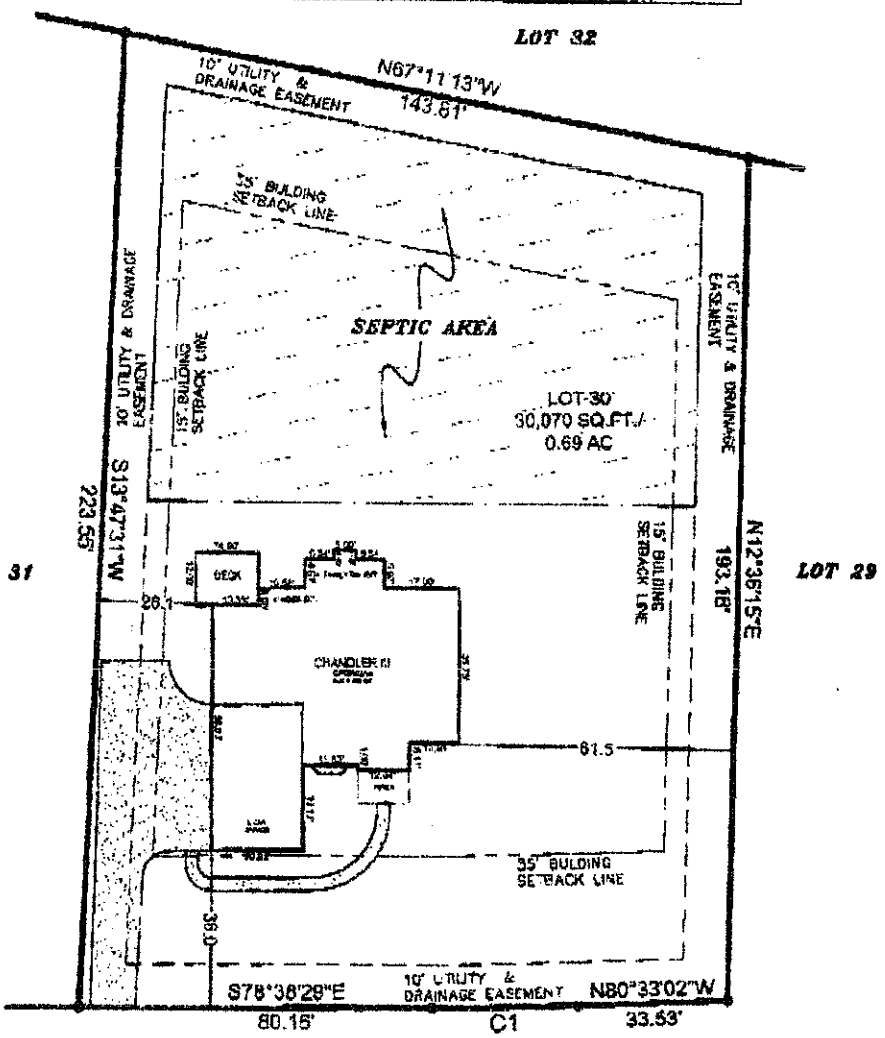
USE THIS SPACE TO DRAW YOUR SITE PLAN

SAME AS IMPROVEMENT PERMIT





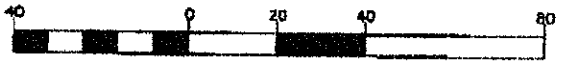
CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA ANGLE	CHD BRNG	CHORD
C1	32.57	977.20	1°54'34"	S79°36'45"W	32.57'



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



GRAPHIC SCALE
1 INCH = 40 FT

PLOT PLAN

THE PRESERVE at ISLE OF PINES
DAVIDSON TOWNSHIP, IREDELL COUNTY, NC

LOT 30
PRESERVE WAY

TAYLOR WISEMAN & TAYLOR
ENGINEERS ▮ SURVEYORS ▮ SCIENTISTS
SUBSURFACE UTILITY ENGINEERS
1930-B CENTER PARK DR., CHARLOTTE, NC 28217
PHONE (704) 357-6632 (dial 29) FAX (704) 357-6633

SCALE: 1" = 40'	DATE: FEBRUARY 22, 2005	FILE: 70425.0003.00
DRAWN BY: JES	CHECKED BY: JES	SHEET: 1