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:
   Place check ( ) beside whichever is submitted if applicable
   ___ Survey Plat, Scaled no more than 1 Inch = 60 Feet
   ___ Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

3. **Applicant Information:**

Applicant Name	Mailing Address	Home Phone	Work Phone
Orleans Homebuilders			
Owner Name	**Mailing Address**	**Home Phone**	**Work Phone**

4. **Property Information:**

Street Address	Subdivision Name	Section/Phase and Lot Number
113 Isle Run	The Cove	48

Driving Directions: West on Brawley School Rd, turn left on Isle of Pines Rd. Go 1 mile Turn left onto Isle Run Lot 13 on left.

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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 ___
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

PP BPS w/pump

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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?

****

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: [signature] 9-12-06

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:

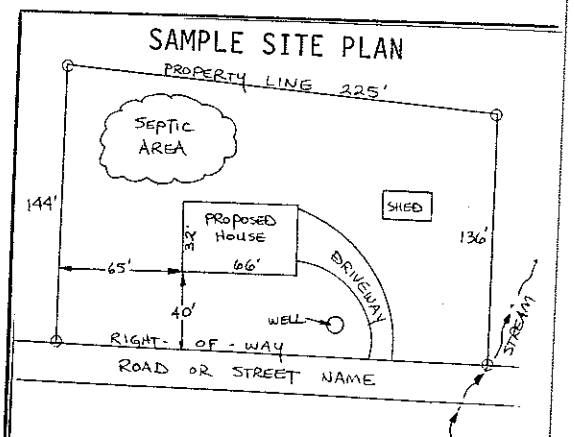
____ Location of septic systems and wells within 100' of your property… N/A
____ Location of easements and rights of ways on your property… N/A
____ Location of any designated wetlands on the property… N/A

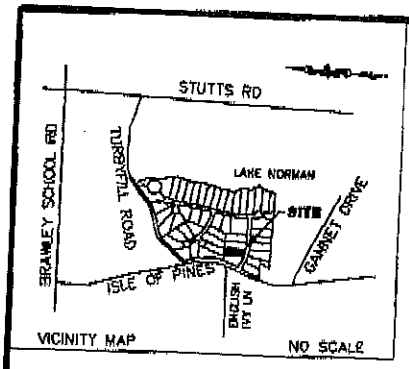
Signature: _____
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

9-12-06
DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN

SAME As plot plan





CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD
C1	105.58	475.00	S89°09'13"E	105.35'

LOT 38

LOT 39

LOT 40

LOT 49

LOT 47

N80°02'04"E 110.58'

(17.66') N80°02'04"E 103.00' (10.10')

10' UTILITY & DRAINAGE EASEMENT

10' UTILITY & DRAINAGE EASEMENT

35' BULDING SETBACK LINE

15' BULDING SETBACK LINE

15' BULDING SETBACK LINE

10' UTILITY & DRAINAGE EASEMENT

LOT 48
30,012 SQ.FT./
0.688 AC

278.81'

298.57'

14.58'

11x20 DECK

7.9'

7.08'

27.8

19.84'

MIDDLEBURY
GEORGIAN
BRICK FRONT

SETBACK

SETBACK

2 CAR GARAGE

11.08'

8.85'

15'

21.4

20.42'

S 09°52'04" E

S 09°57'56" E

119.8

SEPTIC AREA

35' BUILDING SETBACK LINE

10' UTILITY & DRAINAGE EASEMENT

C1

GRID NORTH
PB 46, PG 77

Acknowledgement Of Plans Submittal ONLY!

Date 7-14-06

Date 9-14-06

Move House Back 12 - From original 119.8 to 121

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

ISLE RUN DRIVE
50' PUBLIC R/W

PLOT PLAN

TAYLOR WISEMAN & TAYLOR
ENGINEERS | SURVEYORS | SCIENTISTS
SUBSURFACE UTILITY ENGINEERS
4101-F STUART ANDREW BLVD., CHARLOTTE, NC 28217
PHONE (704) 527-2535 FAX (704) 527-2597

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

LOT 48
ISLE RUN DRIVE

SCALE: 1" = 40'	DATE: SEPTEMBER 11, 2006	FILE: 70425.0005.00
DRAWN BY: CBP	CHECKED BY: JBS	SHEET: 1