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
QUEST CUSTOM HOMES	PO Box 3562 MOORESVILLE, NC 28117		704 400 4358
Owner Name	**Mailing Address**	**Home Phone**	**Work Phone**
SAME			

4. Property Information:

Street Address	Subdivision Name	Section/Phase and Lot Number
700 LAKEVIEW SHORES LOOP	CL+T SEC 8	

Driving Directions: BRAWLEY SCHOOL RD, RT ON MCKENDREE, RT ON 2ND LAKEVIEW SHORES LOOP. LOT 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

****

7. Desired Septic System Type: *(You may rank in order of preference, if any)*

( ) Alternative (✓) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other___ ( ) No Preference

****

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: _____ 2/7/06
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:

- X — Property Line measurements are clearly identified…
- X — 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*
- X — 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…

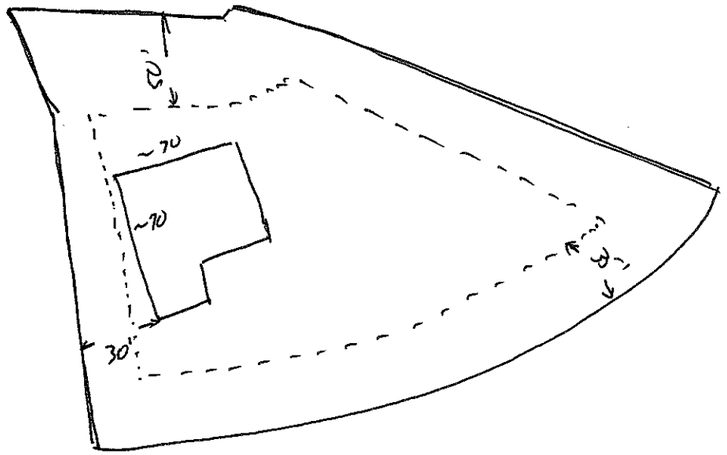
Circle N/A on the following if appropriate:

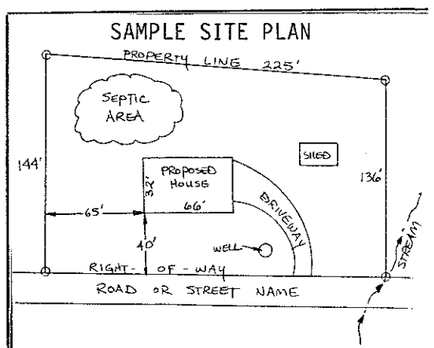
- ____ Location of septic systems and wells within 100' of your property… N/A
- ____ Location of easements and rights of ways on your property… N/A
- ____ Location of any designated wetlands on the property… N/A

Signature: _____ 2/7/06

Property owner or owner's legal representative signature (SIGNATURE REQUIRED) — DATE

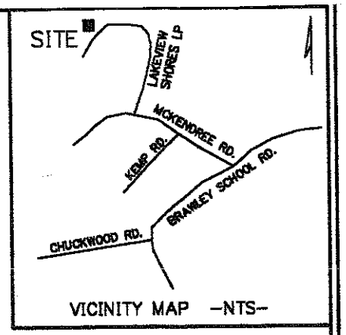
USE THIS SPACE TO DRAW YOUR SITE PLAN





760 CONTOUR AS FIELD LOCATED ON 7/12/05.
ELEVATION LAKE NORMAN 758.1'
SHORELINE IS IMPROVED WITH RIP-RAP

Curve	Radius	Chord Bearing and Distance		Arc Length
C1	88.11'	S 29° 29' 46" W	89.85'	94.28'
C2	190.16'	S 73° 55' 12" W	89.95'	90.81'



VICINITY MAP -NTS-

LAKE NORMAN

NORTH
PLAT BK. 14 PG. 83

PIER #9644

EXISTING
1/2" REBAR

EXISTING CONCRETE
MONUMENT

N 36° 34' 47" W
53.98'

N 27° 07' 57" W
150.44'

LOT 25

LOT 1626

EXISTING
1/2" REBAR

209.85'

S 78° 01' 00" E

EXISTING BENT
1" PIPE

LOT 1627 -2
36272 Sq.Ft.
0.83 Ac.

PROPOSED HOUSE

22.7'
15'
25.8'
28.0'
30.3'
50'
15'
35'
135' FAIRWAY

RED
WHITE
BLUE
ORANGE
YELLOW
RED

S 60° 09' 00" W
90.78'

C1
C2
60'

LAKEVIEW SHORES LOOP

EXISTING
1/2" REBAR

N 87° 49' 02" E
192.56'

EXISTING CONCRETE
MONUMENT

Line	Bearing	Distance
L1	N 36° 34' 47" W	3.69'
L2	N 82° 46' 48" E	28.60'
L3	N 79° 11' 39" E	19.60'
L4	N 88° 32' 59" E	36.02'
L5	S 87° 13' 38" E	19.64'
L6	N 40° 54' 44" E	5.88'

I, Michael R. Bowden, certify that this plat was drawn by me from an actual field survey made under my direct supervision; that the boundaries shown are from the record information noted hereon; that the actual ratio of precision exceeds 1:10,000; and that this plat represents an existing parcel of land. Witness my original signature, seal, and license number this the 28th day of August, 2005

Professional Land Surveyor L-3811

PRELIMINARY PLAT
NOT FOR RECORDATION,
CONVEYANCES, OR SALES

◎ = PT - POINT NOTHING SET
● = EXISTING IRON AS NOTED
○ = 5/8" REBAR SET

40 20 0 40 80
SCALE OF DRAWING IS 1 INCH = 40 FEET

NOTES:

1. TRAVERSE ADJUSTED BY COMPASS RULE ADJUSTMENT METHOD.
2. AREAS DETERMINED BY COORDINATE COMPUTATIONS.
3. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES.
4. THIS PLAT IS OF A SURVEY OF AN EXISTING PARCEL OR PARCELS OF LAND.

REFERENCES: DEEDS AND MAPS ARE SHOWN HEREON

Survey For:

QUEST CUSTOM HOMES

LOT 1627-2 LAKEVIEW SHORES LOOP
DAVIDSON TOWNSHIP
IREDELL CO., N. C.

Project # 050045-1 Date: 12 JULY, 2005

BOWDEN SURVEYING & MAPPING (980) 429-1075
317 SOUTH LAUREL ST.
LINCOLNTON, N.C. 28092