IREDELL COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
Application for IMPROVEMENT PERMIT , AUTHORIZATION TO CONSTRUCT, or 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 X Existing System Inspection

2. Page 2: *Site Plan Worksheet* Form MUST Accompany This Application
The following optional attachments may also be submitted: X 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 #	Alternate Phone #
H. R. DYER	213 TUSKARORA TR. MOORESVILLE, NC 28117	704-360-2695	

Owner Name	Mailing Address	Home Phone #	Alternate Phone #
SAME	SAME	SAME	

4. Property Information:

Street Address	Subdivision Name	Section/Phase and Lot Number
213 TUSKARORA TR.	MOORESVILLE, NC, 28117	

Driving Directions: BRAWLEY SCHOOL TO TUSKAROIRA TR. - 1/2 MI. ON LEFT (2ND HOUSE)

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 due to ___
(X) Other DETACHED GARAGE

Maximum Number of Bedrooms 0
Maximum Number of Occupants 0
If Expansion, Current Number of Bedrooms ___

(/) Crawl Space Foundation?
(X) 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 ___

6. Proposed Water Supply:

( ) New Well (X) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

7. Desired Septic System Type: *(You may rank in order of preference, if any)* (X) Existing system--installed in ___ *YEAR*

( ) 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: _____ 5/16/12
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY HEATLH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
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:

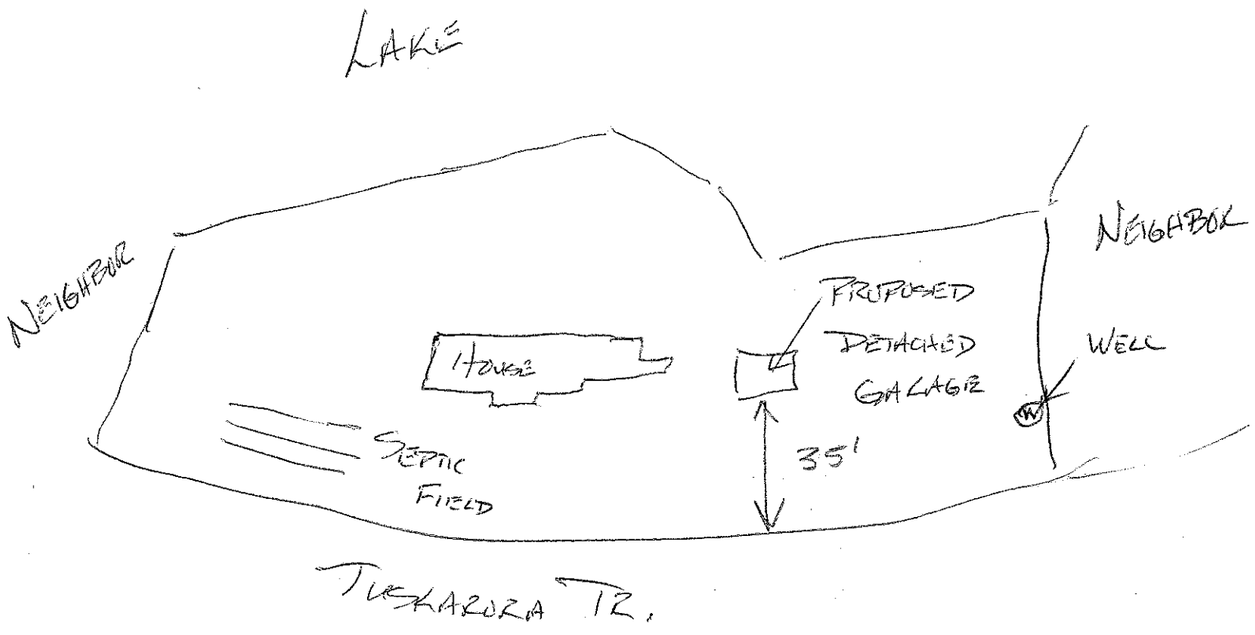
____ Property Line measurements are clearly identified...
____ All proposed structures are indicated...
SHOW: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site
____ Front and side setbacks from property line...
____ 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: _____ 5/16/12
REQUIRED property owner or owner's legal representative signature. DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN



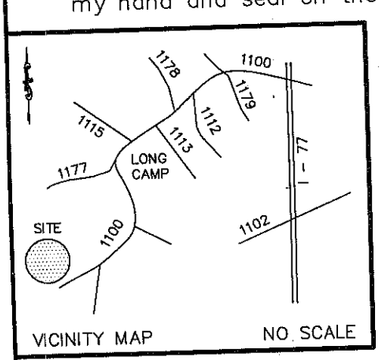
DAS DON ALLEN & ASSOCIATES, P. A.

"Since 1971"

Commercial * Residential * Mortgage Surveys * Multi-Family
Construction Staking * Subdivision Design * Topographical
111-D Raceway Drive * Mooresville * NC * 28117
(704) 664-7029 (704) 664-8041 Fax

I, certify that this map was drawn under my supervision from an actual survey made under my supervision recorded in deed book 1732, page 1559, and/or plat book 34, page 45, that the ratio of precision is 1':10,000, that this map was prepared in accordance with the General Statutes of North Carolina Chapter 89C. my hand and seal on the 16, day of MAY, A.D. 20 12.

WILLIAM M. ALLEN, PLS



LOT 387
PRIVATE COVE, LLC.
1451/2072, 34/27

(BASE BEARING)
N43°12'54"W 114.89

PK NAIL SET IN THE INTERSECTION OF BALMORAL DR. AND TUSKARORA TRAIL

(TIE ONLY) N65°52'38"E 240.50

#5 REBAR FOUND

#4 REBAR FOUND

TOP OF WALL

10' PDUE

WELL

S35°33'36"W 99.93

123.8

66.5

50' FROM 760 CONTOUR

SETBACK

35'

760 CONTOUR PER ACTUAL FIELD LOCATION

761 CONTOUR PER ACTUAL FIELD LOCATION

LAKE NORMAN

56.2

C.P.

24.0

N63°06'12"W 57.81

PROPOSED GARAGE

30.0

C.P.

S76°20'27"W 71.20

51.4

62.3

35.5

51.4

12.7

8.8'

7.0'

PROPOSED ADDITION

C.P.

PB 34 PG 153

CONCRETE DRIVE

L=286.41'
R=869.34
(CHORD BEARING)
N68°16'32"E
285.12

COVERED PORCH

10.0

26.6

89.0

2 STORY FRAME COMP. ROOF

19.6

50.0

10.0

22.5

13.3

13.3

209.52

53.0

23.8

21.8

5.5

32.1

LAKE NORMAN

S51°29'13"W

50' SETBACK

30' SETBACK PER PB 22, PG 698

OVERHEAD POWER

TUSKARORA TRAIL
(60' PUBLIC R/W)

#5 REBAR FOUND

PIER

LOT 1730
0.899 AC.

N78°14'04"E 133.45

RIP RAP

#4 REBAR FOUND

10' PDUE

S09°30'07"E 41.54

#8 REBAR FOUND

LOT 1731
GARY J. BURKE
JOYCE R. BURKE
1628/1020

R/W

R/W

R/W

R/W

WILLIAM ALLISON

NOTES

1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENT AND/OR RIGHTS-OF-WAY OF RECORD.
2) AREA COMPUTED BY THE COORDINATE METHOD.
3) EXISTING 760' & 761' CONTOUR ELEVATION BASED ON LAKE NORMAN LAKE LEVEL AT COWAN'S FORD DAM (READING ON 8/22/11) ELEVATION: 756.66'
4) NO GRID MONUMENT FOUND WITHIN 2000 FEET.

0' 25' 50' 100'
SCALE IN FEET

LEGEND

R/W = RIGHT-OF-WAY
E.I.P. = EXISTING IRON PIN FOUND
C.P. = COMPUTED POINT
PDUE = PUBLIC DRAINAGE AND UTILITY EASEMENT
= POWER POLE

SCALE 1" = 50'

ACQUIRED BY:

GARAGE PLOT PLAN SURVEY

OF

213 TUSKARORA TRAIL

LOT 1730 CRESCENT LAND & TIMBER CORP., SECT. 6

DAVIDSON TWSP., IREDELL CO., N.C.

H.R. DYER & MURIEL S. DYER

FIELD BOOK: 653
FILE: CRESCENT LOT 1730
DC FILE:
TAX MAP NO: 4624162297