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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 ___ 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:

Rowland Development Corp. (Applicant Name) | 2231 Hwy 152 E. China Grove NC (Mailing Address) | 704-506-0556 (Home Phone #) | 704-202-1176 (Alternate Phone #)

Olindo Mare (Owner Name) | 106 Wescoe Ct, Mooresville NC (Mailing Address) | 954-599-8800 (Home Phone #) | Alternate Phone #

4. Property Information:

209 Quaker Rd (Street Address) | The Point (Subdivision Name) | Phase PICM2 Lot # 15 (Section/Phase and Lot Number)

Driving Directions: Brawley Sch Rd West towards the Point, left on Quaker, House at the end on left side of Cul-de-sac.

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
(X) Other Addition of Master Bed and Bath and Pool

Maximum Number of Bedrooms 5
Maximum Number of Occupants 6
If Expansion, Current Number of Bedrooms 4

( ) Crawl Space Foundation?
( ) Concrete Slab Foundation?
( ) Basement w/Plumbing?
(X) 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 (X) 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 ___ (X) No Preference

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?

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: _____ 9/4/13
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:

- 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...
- X Preferred driveway location and configuration, preferred well location...
- X Area you prefer your septic system to be placed...
- X North arrow, or other sufficient indicator of direction...

Circle N/A on the following if appropriate:

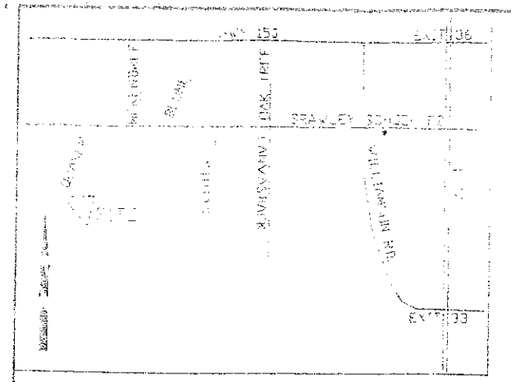
- ____ Location of septic systems and wells within 100' of your property... (N/A)
- ____ Location of easements and rights of ways on your property... (N/A)
- ____ Location of any designated wetlands on the property... (N/A)

Signature: [signature] 9/4/13
REQUIRED property owner or owner's legal representative signature. DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN

See Attached

White Copy – Environmental Health Yellow Copy – Applicant



COURSE	BEARING	DISTANCE
L1	S 36°51'53"E	16.15
L2	S 84°50'53"E	44.36
L3	N 85°59'00"E	41.82
L4	S 55°56'33"E	69.51
L5	S 16°32'48"E	16.61
L6	S 76°29'39"E	41.64
L7	S 19°54'07"E	41.61
L8	S 73°51'29"E	41.61
L9	S 03°38'08"W	11.26
L10	S 14°11'50"E	117.43
L11	S 09°17'37"E	35.53
L12	S 18°26'57"E	41.63
L13	S 35°26'58"E	41.63
L14	S 51°01'09"E	46.20
L15	S 33°42'03"E	33.07

BASED ON MB 31-58 1998

#3 REBAR

N 33°33'18"E 23.88'

20' SIDE SETBACK

50' FRONT SETBACK

50' REAR SETBACK

TIE LINE TO FOUNDATION NOT TO STONE FACE
N 12°47'14" 15.62'

EXISTING SEPTIC AREA

LOT 15
1.32 ACRES

2-STORY STONE WITH BASEMENT

CONCRETE PATIO BELOW DECKS

PORCH

DECK

DRIVE THRU

CONCRETE DRIVE

GARAGE

CONCRETE DRIVE

STEPS

KEYSTONE RETAINING WALLS

WALL

16.3'
11.7'
15.4'
14.7'
13.1'
25.3'
19.7'
8.3'
2.8'
4.0'
26.7'
14.6'
12.5'
4.0'
9.7'
1.5'
28.3'
14.9'
14.1'
13.4'
56.5'
28.0'
28.0'
44.0'
35.7'
30.89'
27.53'

#3 REBAR

C1

#3 REBAR

20' SIDE SETBACK

126.17'

N 82°16'56"W 339.92'

186.22'

#4 REBAR

S 56°34'03"W 75.05'
TIE LINE

#4 REBAR

QUAKER ROAD

LOT 16
SCOTT R LUNSFORD
& wf. SUSAN M
1166-1293
4635-17-0985

LOT 14
CECILE G. EBERT
1111-1230
4635-17-3732

760 CONTOUR LINE
(DUKE ENERGY PROJECT BOUNDARY)

LAKE NORMAN

Approx. Existing Septic and Pump Tank Location

CURVE	RADIUS	LENGTH	CHORD	CH BEARING
C1	50.00'	55.95'	53.08'	N 24°22'36"W

REVISED: 12/6/99 MOVED HSE. 10' TOWARDS LAKE & 10' TO THE SE
REVISED: 2/9/2000 LOCATED FOUNDATION & TIED IT TO THE PROPERTY
REVISED: 3/07/01 FINAL SURVEY, LOCATE DRIVEWAY, WALLS, DECKS

NORTH CAROLINA PROFESSIONAL SEAL L-2844 LAND SURVEYOR RUFUS JACKSON LOVE

8th MAR-2001

Rufus Jackson Love

NOTES:

1. HOUSE IS APPROX THE 760 CONTOUR
2. AREA DETERMINED BY COORDINATE COMPUTATION
3. CP DENOTES COMPUTED POINT, NO MONUMENT FOUND OR SET
4. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
5. NC GRID MONUMENTS APPEAR TO BE WITHIN 2003.

LEGEND:

- PROPERTY LINE
- TIE LINE
- UNSURVEYED LINE
- EDGE OF PAVEMENT
- SETBACK
- CP COMPUTED POINT
- PP POWER POLE

FINAL SURVEY
FOR
RANDALL WILLIAMS
& wf. KIMBERLY

209 QUAKER ROAD
LOT 15 OF THE POINT IN NORMAN
PHASE 1C, MAP 2, MB 31-58
DEED BOOK 1117-878 PIN # 4635-17-2879
DAVIDSON TOWNSHIP, IREDELL CO., N.C.
NOVEMBER 19, 1999

50 0 50 100 150
GRAPHIC SCALE -- FEET 1" = 50'

PYRAMID LAND SURVEYING
P.O. BOX 11 DAVIDSON, NORTH CAROLINA
(704)892-4249 RUFUS JACKSON LOVE L-2844