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
DJ Davis Development	3 Commerce Ave Concord NC 28027	704 788 4818	
Owner Name	Mailing Address	Home Phone	Work Phone
Same			

4. **Property Information:**

216 Bluemel Rd — Street Address
Edgewater Park — Subdivision Name
3/22 — Section/Phase and Lot Number

Driving Directions: _____

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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 5
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)*

4 Alternative (1) Conventional 2 Innovative 3 Modified Conventional 5 Other See Plans attached by engineer ( ) No Preference

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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?

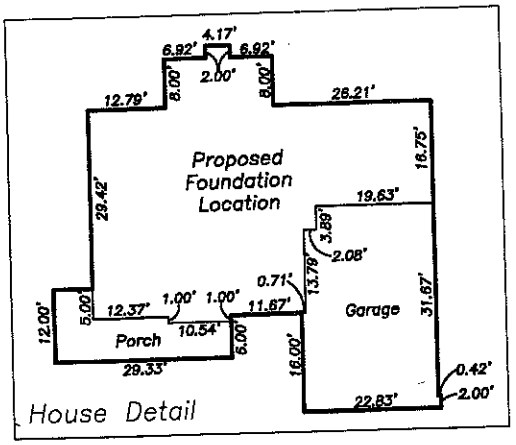
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I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable 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: Vanessa Kemp — Property owner or owner's legal representative signature (SIGNATURE REQUIRED)
   DATE: 7-20-04

I, Mark S. Pence, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description recorded in Book 1491, page 1848, etc.) that the ratio of precision as calculated is 1:10,000 +; that this plat was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, registration number and seal this 23rd day of March, A.D. 2006.

Mark S. Pence PLS L-3680



Notes:

* Septic Field is located off-site of subject lot.
* This Property Does NOT Lie in a Special Flood Hazard Area.

Lot #66-COS
Edgewater Park
Subdivision Phase 3
Plat Book 44
Page 101

Lot #21
Edgewater Park
Subdivision Phase 3
Plat Book 44
Page 101

#4 Rebar

N65°47'23"E 308.64'

10' Utility Easement

15' Side Setback

S24°12'37"E 150.00'

20' Utility Easement

35' Rear Setback

15' Utility Easement

35' Front Setback

30.6'

Lot #22
1.064 Acres
46,327 SF

#4 Rebar

80.1'

See House Detail

#4 Rebar

N24°03'16"W 150.00'

Blume Road S.R. #1178
60' Public R/W

36.0'

55.8'

15' Side Setback

10' Utility Easement

167.96'

309.05' (Total)

66.3'

141.09'

S65°47'23"W

#4 Rebar

Proposed Concrete Driveway
1,536 SF +/-

#4 Rebar

Lot #23
Edgewater Park
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Lot #67-21A
COS/SFE
Edgewater Park
Subdivision Phase 3
Plat Book 44
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N24°12'37"W 120.00'
(Tie Line Only)

#4 Rebar

PB 44
PG 101

Legend

EIP.....Existing Iron Pipe
EIR.....Existing Iron Rod
C.O.S...Common Open Space
S.F.E...Septic Field Easement

Owner

Preliminary Site Plan for