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*
   - X Survey Plat, Scaled no more than 1 Inch = 60 Feet
   - ___ Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

3. **Applicant Information:**

BRUCE D. ALGIRE	117 Claremont Way Mooresville NC 28117		704 398 4204
Applicant Name	Mailing Address	Home Phone	Work Phone
STEVE OWENS	108 Seabreeze Circle Jupiter FL 33477		561-741-1441
Owner Name	Mailing Address	Home Phone	Work Phone

4. **Property Information:**

Keats Rd	Mooresville NC 28117	Kelly Cove PH I Lt # 11
Street Address	Subdivision Name	Section/Phase and Lot Number

Driving Directions: Alcove South, Templeton West, Henry LN North
Keats Rd West

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5. **RESIDENTIAL Site Development Information:** *(Check or Complete ALL that apply)*

- (X) 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 ___

- (X) 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:**

(X) 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 (X) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other_____ ( ) No Preference

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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?

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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:** _____ 11-2-2004
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

DAS DON ALLEN & ASSOCIATES, P. A.
"Since 1971"
Commercial * Residential * Mortgage Surveys * Multi-Family
Construction Staking * Subdivision Design * Topographical
(704) 664-7029 (704) 664-8041 Fax

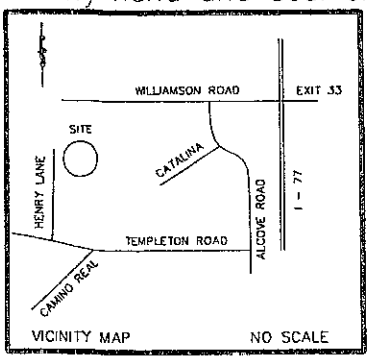
I, certify that this map was drawn under my supervision from an actual survey made under my supervision recorded in deed book 940, page 712, and/or plat book 22, page 130, that the ratio of precision is 1':10,000, that this map was prepared in accordance with the General Statutes of North Carolina Chapter 89C.

my hand and seal on the 2ND, day of NOVEMBER, A.D. 2004

SEAL

WILLIAM M. ALLEN, PLS

NORTH CAROLINA PROFESSIONAL LAND SURVEYOR WILLIAM M. ALLEN



BOGDAN EWENDT
DB 0955, PG 1900

EIP

S88°54'52"E
77.89'

EIP

LOT 9
JAMES RAMEY
DB 1428, PG 2030

S02°46'44"W
69.35'

DRAIN Field

EIP

LOT 13
ROBERT PHILIPS
DB. 0894, PG 0844

S20°53'33"E
127.98'

LOT 11
0.61 ACRES

Septic tank

19.9'
61.00'
19.1'

PROPOSED HOUSE
45.00'
38.17'
86.00'
41.00'
22.83'

N20°51'40"W
240.36'

MB 22, PG 130

LOT 10
JAMES RAMEY
DB 1428, PG 2006

EIP

50' SETBACK

BASE BEARING
S20°51'52"E
109.96'

LOT 12
ROY LEDFORD
DB. 0914, PG 0602

well

EIP

TIE
S72°25'26"W
146.98'

NAIL AT CL INTERSECTION OF
KEATS ROAD & HENRY LANE

N51°23'55"E
104.97'

EIP

R/W

KEATS ROAD
(60' R/W)