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:

James E. Day	135 Coventry Hills Lane		704-361-7082
Applicant Name	Mailing Address	Home Phone	Work Phone
Same "	"		"
Owner Name	Mailing Address	Home Phone	Work Phone

4. Property Information:

Same as above	CLT	17 Lot 169
Street Address	Subdivision Name	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 3
Maximum Number of Occupants 4
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)*

( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional (✓) Other V ( ) 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?

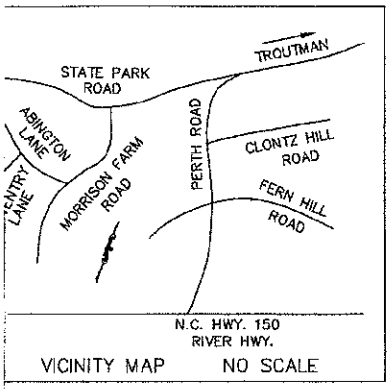
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I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable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

11/7/08
DATE

plat book_____, page_____, that the ratio of precision is 1:10,000; that ... was prepared in accordance with the General Statutes of North Carolina Chapter 89C. my hand and seal on the 14, day of OCTOBER, A.D. 19 08.



VICINITY MAP NO SCALE

LAKE NORMAN

760' CONTOUR LINE PER ACTUAL FIELD SURVEY.

761' CONTOUR LINE PER ACTUAL FIELD SURVEY.

POTENTIAL ADDITIONAL BUILDING AREA

PB. 13 P...

LOT 170
JACOB W. EVERIDGE
949/761
638/490

LOT 169
790.66 AC.

LOT 168

#4 REBAR

POTENTIAL TANK AREA

PROPOSED ADDITION

EXIST. DRAINFIELD (REPAIR)

WIRE FENCE (TYPICAL)

PROPOSED DRIP FIELD (FLAGGED) LINES ARE 6' ON CENTER AND HAVE 2 NOTCHES LEVEL BETWEEN 2 ORANGE FLAGS

(BASIS OF BEARING) S 04°16'00" E

1 STORY FRAME W/BASEMENT

POSSIBLE BASEMENT

CRAWL

DECK

GRAVEL DRIVE

POTENTIAL NEW WELL AREA

35' SETBACK

50'±

151.09'

139.13' TOT.

S 26°34'11" W

N 50°23'00" E 221.43'

30.00'

COVENTRY HILLS LANE (GRAVEL)
(30' EASEMENT)

OVERHEAD POWER

*EXIST. WELL TO BE PROPERLY ABANDONED

OLD R/W

CONCRETE MONUMENT

(TIE ONLY) S 88°06'15" E 512.76'

(TIE ONLY) N 43°40'55" W 47.07'

#4 REBAR

#4 SOLID PIN LINE

+37 nls

CURVE DATA TABLE

CURVE	RADIUS	LENGTH	CHORD	BEARING
C1	115.78'	22.69'	22.65'	N 80°09'51" W

LINE DATA TABLE

LINE	DIRECTION	DISTAI
L1	S 88°01'00" W	10.7
L2	S 44°47'00" W	18.6
L3	S 51°13'00" W	50.6
L4	S 53°36'00" W	50.1
L5	S 53°55'29" W	50.3

SCALE: 1" = 30'

0' 15' 30' 100'

NOTES
1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENT AND/OR RIGHTS-OF-WAY

LEGEND
= P.P. = POWER

S&ME
3718 OLD BATTLEGROUND ROAD
GREENSBORO, NC 27410
PH. 336-288-7182
FAX. 336-288-8980
WWW.SMEINC.COM

0.66 Acre Lot
135 Coventry Hills Lane
IREDELL COUNTY, NORTH CAROLINA

SCALE: 1" = 30'	DRAWN BY: PLM	CHECKED BY: PGP
JOB NO. 1588-07-004	DATE: Oct., 2008	FIGURE NO. 1