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
BRAD E. PICK BP BUILDERS, INC,	STATESVILLE, NC 123 SULLIVAN FARM RD.	(704) 871-0947	(704) 902-1344
Owner Name	**Mailing Address**	**Home Phone**	**Work Phone**
RAYMOND BRUCE	437 SHAW ROAD HARMONY NC	(704) 546-5566	N/A

4. Property Information:

Street Address	Subdivision Name	Section/Phase and Lot Number
437 SHAW ROAD, HARMONY	N/A	N/A

Driving Directions: HWY 21 N. TO MOUNT BETHEL RD. R. ON MNT. BETHEL TO SHAW ROAD, L. ON SHAW TO SITE ON R. ½ MILE.

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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 6
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 IREDELL 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___ ( ) 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: _____ 11-19-2009
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY HEATLH DEPARTMENT

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:

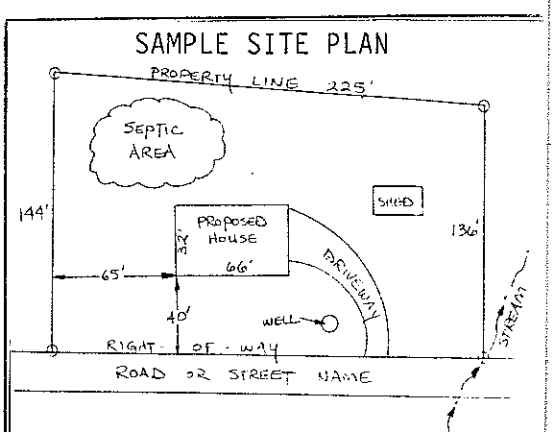
- ____ Location of septic systems and wells within 100' of your property… ~~N/A~~
- ____ Location of easements and rights of ways on your property… N/A
- ____ Location of any designated wetlands on the property… N/A

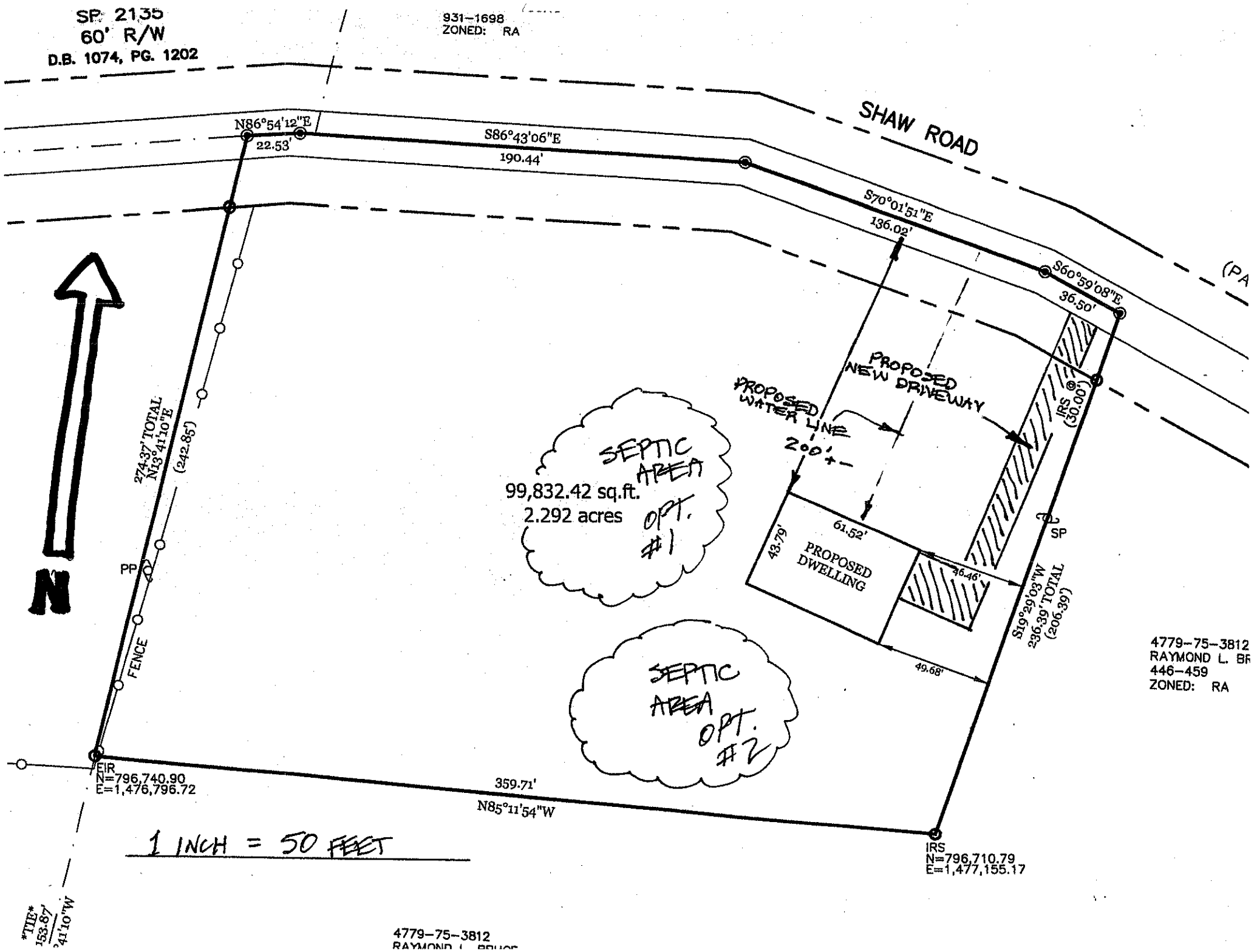
Signature: Brent G. Lin
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

11-19-2009
DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN

SEE ATTACHED




SP 2135
60' R/W
D.B. 1074, PG. 1202
931-1698
ZONED: RA
SHAW ROAD
N86°54'12"E
22.53'
S86°43'06"E
190.44'
S70°01'51"E
136.02'
S60°59'08"E
36.50'
PROPOSED NEW DRIVEWAY
PROPOSED WATER LINE
200'+-
IRS (30.00')
SEPTIC AREA
99,832.42 sq.ft.
2.292 acres
OPT. #1
61.52'
43.79'
PROPOSED DWELLING
46.46'
SP
S19°29'03"W
296.39' TOTAL
(206.39')
49.68'
274.37' TOTAL
N13°41'10"E
(242.85')
PP
FENCE
SEPTIC AREA
OPT. #2
EIR
N=796,740.90
E=1,476,796.72
359.71'
N85°11'54"W
IRS
N=796,710.79
E=1,477,155.17
1 INCH = 50 FEET
4779-75-3812
RAYMOND L. BR
446-459
ZONED: RA
TIE
153.87'
'41'10"W
4779-75-3812