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Fast track **IREDELL COUNTY HEALTH DEPARTMENT** Paid $850.00 Expansion

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: X Improvement Permit X Authorization To Construct X 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:**

Fred Hill	188 Broadbill Dr, Mooresville NC 28117	(704)677-8708	
Applicant Name	Mailing Address	Home Phone	Work Phone
Fred Hill	188 Broadbill Dr, Mooresville NC 28117	(704)677-8708	
Owner Name	Mailing Address	Home Phone	Work Phone

4. **Property Information:**

188 Broadbill Dr.	Woodland Hills	Section 5 / Lot 79
Street Address	Subdivision Name	Section/Phase and Lot Number

Driving Directions: From Brawley School Rd turn onto Canvasback Rd. Once on Canvasback Rd turn left onto Broadbill Dr. 188 Broadbill / Lot 79 will be on the right.

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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 8
If Expansion, Current Number of Bedrooms 3

( ) Crawl Space Foundation?
( ) Concrete Slab Foundation?
X 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 X 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 X Modified Conventional ( ) Other ___ ( ) 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 marking the site accessible so that a complete site evaluation can be performed.

9. Signature: [signature] 9/18/14

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:

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

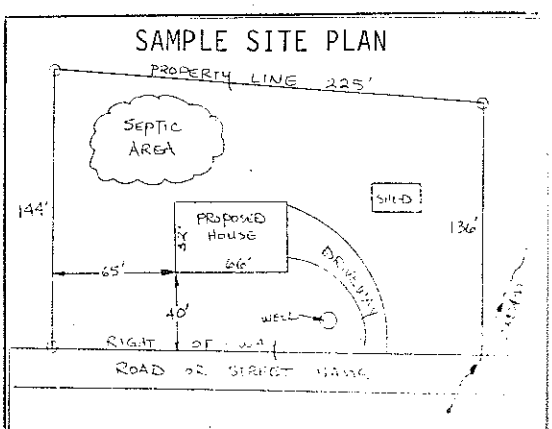
Signature: Samuel A Hollar

Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

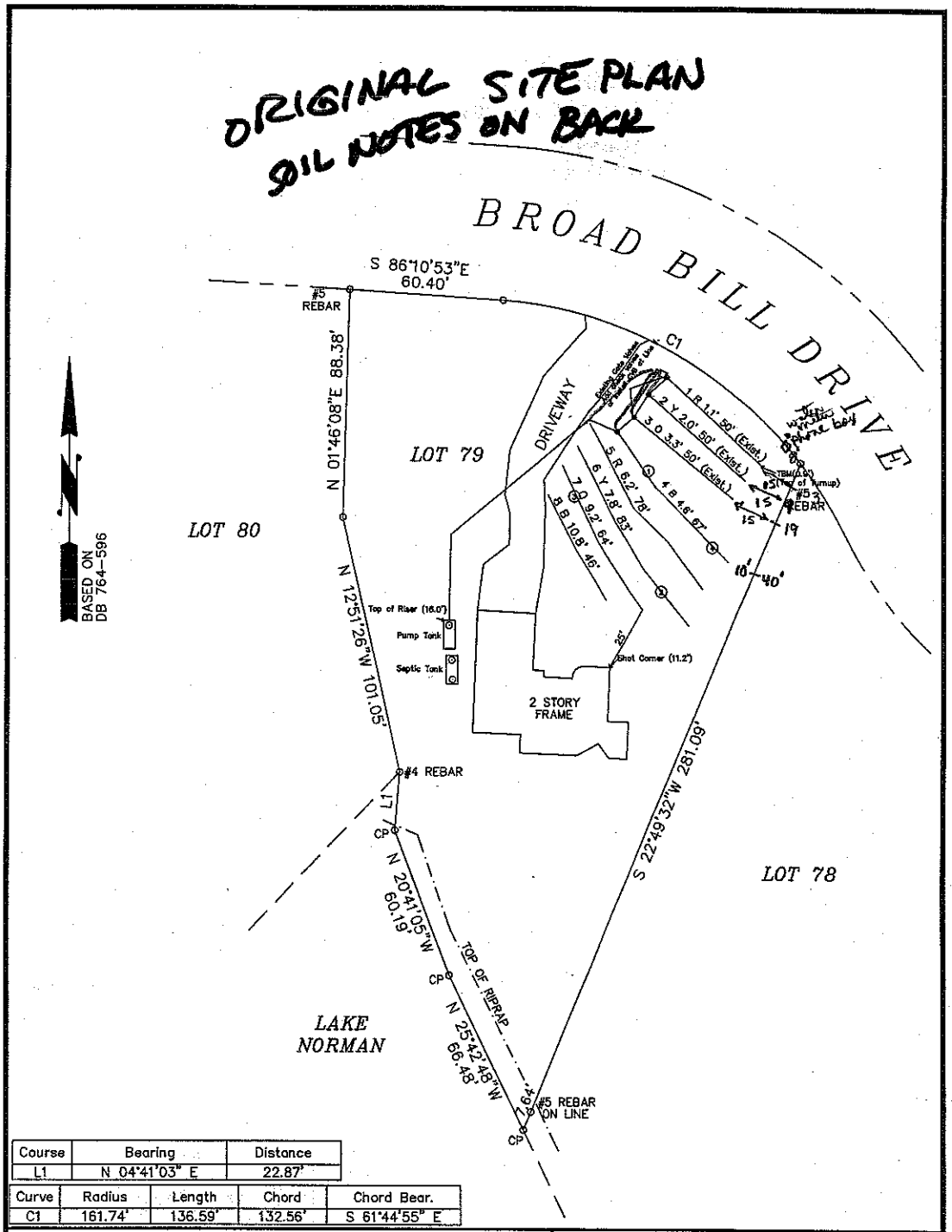
9/18/14
DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN

See Attached



ORIGINAL SITE PLAN
SOIL NOTES ON BACK



Course	Bearing	Distance
L1	N 04°41'03" E	22.87'

Curve	Radius	Length	Chord	Chord Bear.
C1	161.74'	136.59'	132.56'	S 61°44'55" E

SEPTIC FIELD SKETCH
PROPERTY OF FRED HILL

188 BROADBILL DRIVE
LOT 79, SECTION 5 OF WOODLAND HILLS, MB. 17-76
WILL BOOK 10E-905, PIN 4646-04-0108
DAVIDSON TOWNSHIP, IREDELL COUNTY
NORTH CAROLINA
AUGUST 26, 2014

FILE NAME: BROAD-BILL-DR

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

NOTES:

1. THIS PROPERTY IS LOCATED ON LAKE NORMAN.
2. AREA DETERMINED BY COORDINATE COMPUTATION.
3. CP DENOTES COMPUTED POINT, NO MONUMENT FOUND OR SET.
4. UNDERGROUND UTILITIES NOT LOCATED AS OF THIS DATE.
5. ALL MONUMENTS ARE EXISTING UNLESS OTHERWISE NOTED.
6. NO NCGS GRID MONUMENTS WITHIN 2000' OF SUBJECT PROPERTY.

LEGEND:

PROPERTY LINE
TIE LINE
UNSURVEYED LINE
BACK OF CURB/EDGE OF PVMT.
SETBACK LINE
CP COMPUTED POINT
PP POWER POLE

PYRAMID LAND SURVEYING PA C-1341
P.O. BOX 11 DAVIDSON, NORTH CAROLINA
(704)892-4249 RUFUS JACKSON LOVE L-2844