# IREDELL COUNTY HEALTH DEPARTMENT

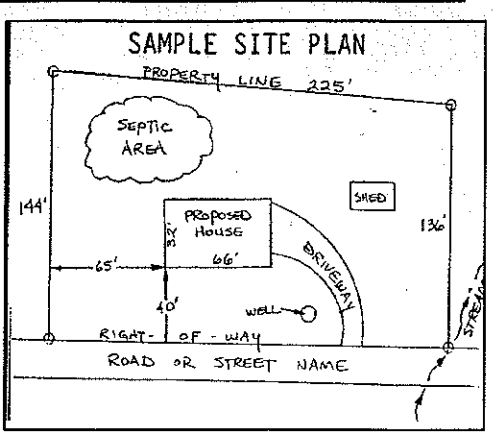
*ENVIRONMENTAL HEALTH DIVISION*

**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:**

( X ) **Property Line measurements are clearly identified**
( X ) **All proposed structures are indicated**
( X ) **Front and side setbacks from property line**
( X ) **Preferred driveway location and well location**
( X ) **Area you prefer your septic system to be placed**
( X ) **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

## USE THIS SPACE TO DRAW YOUR SITE PLAN

*Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site*

See Attached

**Signature:** _____ 6-5-15

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

# IREDELL COUNTY HEALTH DEPARTMENT

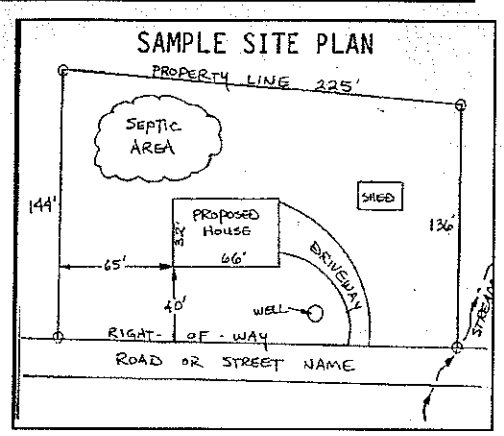
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**Signature:** _____ 12-31-14

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

# SOIL NOTES

## LINE SCHEDULE

| LINE NUMBER | COLOR | FIELD ELEVATION | LENGTH (FT) | |
|---|---|---|---|---|
| 1 | BLUE | 2.7 | 75 | |
| 2 | RED | 3.2 | 90 | 92' |
| 3 | WHITE | 4.4 | 94 | |
| 4 | ORANGE | 5.4 | 98 | 100 |
| 5 | PINK | 6.4 | 97 | |
| 6 | BLUE | 8.0 | 99 | 101' |
| 7 | RED | 9.5 | 49 | |
| 8 | ORANGE | 9.8 | 48 | |
| 9 | YELLOW | 10.2 | 73 | |
| 10 | BLUE | 12.7 | 100 | 99' |
| 11 | PINK | 14.1 | 101 | |
| 12 | ORANGE | 16.2 | 100 | |
| 13 | YELLOW | 17.3 | 99 | |
| 14 | RED | 19.5 | 93 NOT USED | |
| 15 | BLUE | 21.8 | 88 NOT USED | |
| 16 | PINK | 22.9 | 38 NOT USED | |

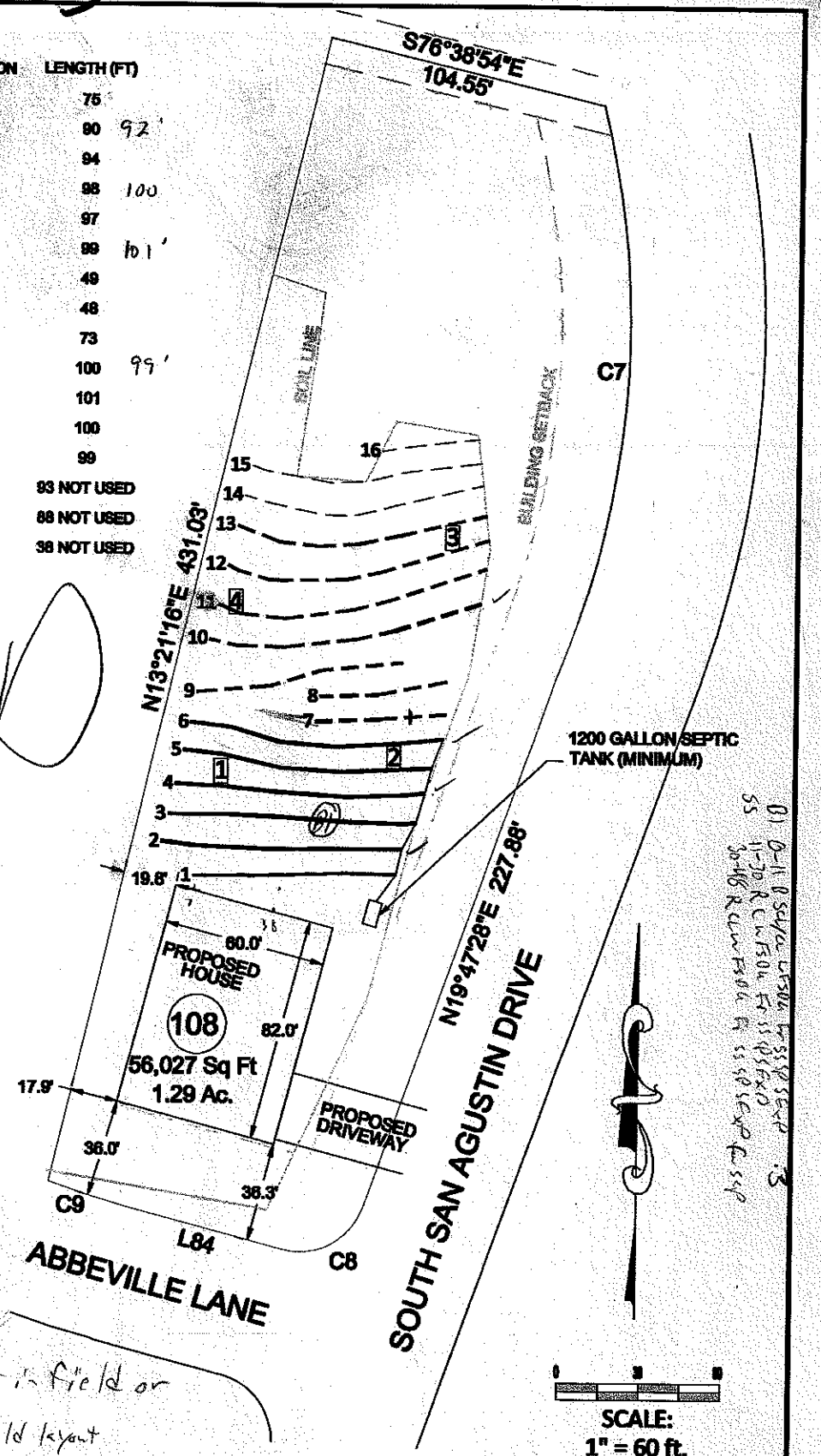
LOT 108 BELLS CROSSING SUBDIVISION

5-BEDROOM ACCEPTED STATUS GRAVITY SYSTEM
SERIAL DISTRIBUTION
LINES 1-6 TOTAL 553 LINEAR FEET
EZFLOW OR CHAMBER
LTAR 0.3
25%REDUCTION
30" TRENCH DEPTH

5-BEDROOM ACCEPTED STATUS GRAVITY REPAIR
SERIAL DISTRIBUTION
LINES 7-13 TOTAL 570 LINEAR FEET
EZFLOW OR CHAMBER
LTAR 0.275
25% REDUCTION

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

SOIL PROFILES AND ANALYSIS PROVIDED BY
PRICE ENVIRONMENTAL RESOURCE CONSULTING, PC




1 PIT OR AUGER BORING
PRIMARY LINES
REPAIR LINES
ADDITIONAL REPAIR LINES

SCALE:
1" = 60 ft.

- Top Line (Line 1) >5' to house box
- Top Line does not match layout in field or location of line
- Line 7 site plan doesn't match field layout
- Missing end flags near silt fence Lines 11, 12, 13

**Bateman Civil Survey Company**
Engineers Surveyors Planners
200 N. Main Street, Holly Springs, NC 27540 Ph: 919.577.1080 Fax: 919.577.1081
www.batemancivilsurvey.com bcs@batemancivilsurvey.com
NCBELS Firm No. C-3370

MeritageHomes

**LOT 108**
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 12/24/14 DRAWN BY AH CHECKED BY: TMB