# IREDELL COUNTY HEALTH DEPARTMENT

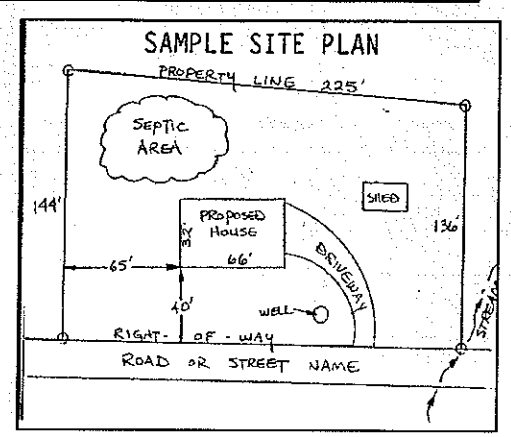
*ENVIRONMENTAL HEALTH DIVISION*

**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:**

( ) **Property Line measurements are clearly identified**
( ) **All proposed structures are indicated**
( ) **Front and side setbacks from property line**
( ) **Preferred driveway location and 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** |

## 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:** _____

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

10-2-15

**DATE**

## LINE SCHEDULE

| LINE NUMBER | COLOR | FIELD ELEVATION | LENGTH (FT) | DESIGN LENGTH (FT) |
|---|---|---|---|---|
| 1 | ORANGE | 1.7 | 76 | 76 |
| 2 | BLUE | 3.2 | 98 | 98 |
| 3 | RED | 4.9 | 134 | 134 |
| 4 | PINK | 6.5 | 158 | 158 |
| 5a | YELLOW | 8.4 | 34 | 34 |
| 5b | YELLOW | 8.4 | 112 | |
| 6 | BLUE | 10.1 | 143 | |
| 7 | ORANGE | 11.8 | 120 | |
| 8 | PINK | 13.5 | 108 | |
| 9 | YELLOW | 14.8 | 77 | |
| 10 | RED | 16.6 | 41 | |
| 11 | BLUE | 18.9 | 18 | |

LOT 190 BELLS CROSSING SUBDIVISION

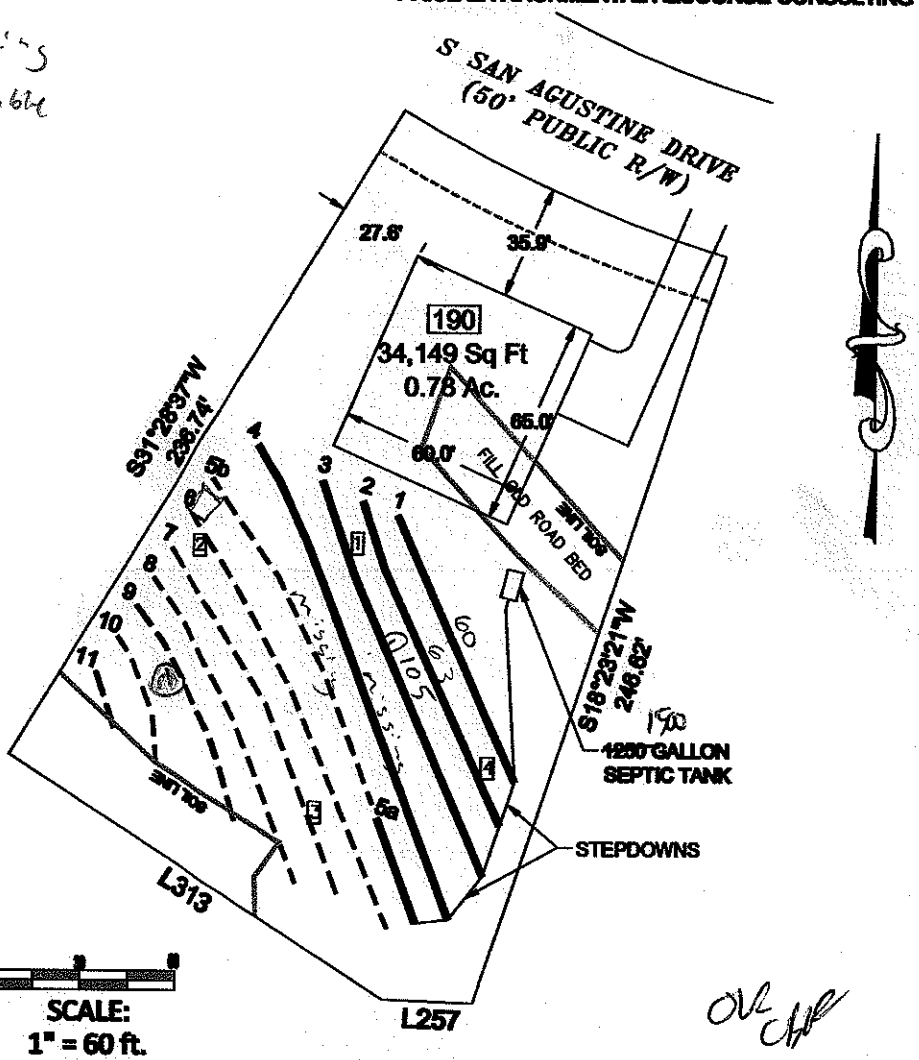
5-BEDROOM ACCEPTED STATUS GRAVITY SYSTEM
LINES 1-5a TOTAL 500 LINEAR FEET
EZFLOW OR CHAMBER
LTAR 0.3
25% REDUCTION
24" TRENCH DEPTH

5-BEDROOM ACCEPTED STATUS GRAVITY AT GRADE REPAIR
LINES 5b-11 TOTAL 617 LINEAR FEET
CHAMBER
LTAR 0.25
25% REDUCTION
17" TRENCH DEPTH (ADD 4" OF COUNTY APPROVED COVER)

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

SOIL PROFILES AND ANALYSIS PROVIDED BY
PRICE ENVIRONMENTAL RESOURCE CONSULTING

Front corners missing
1 house corner available




OVL CHP


Bateman Civil Survey Company
Engineers • Surveyors • Planners


MeritageHomes

**LOT 190**
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 5/8/15 DRAWN BY: MDB CHECKED BY:TMB