12-7-15

LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)
1	RED	1.0	42 NOT USED
2	YELLOW	1.8	72 NOT USED
3	PINK	2.7	88
4	BLUE	4.0	87
5	ORANGE	5.3	88
6	RED	7.5	83
7	PINK	10.4	92
8	BLUE	13.2	92
9	YELLOW	14.9	35 NOT USED

I.P. OK

APPROVED FEB 02 2015

*Maximum distance from house for footers to be 10' w/ 3' overhang

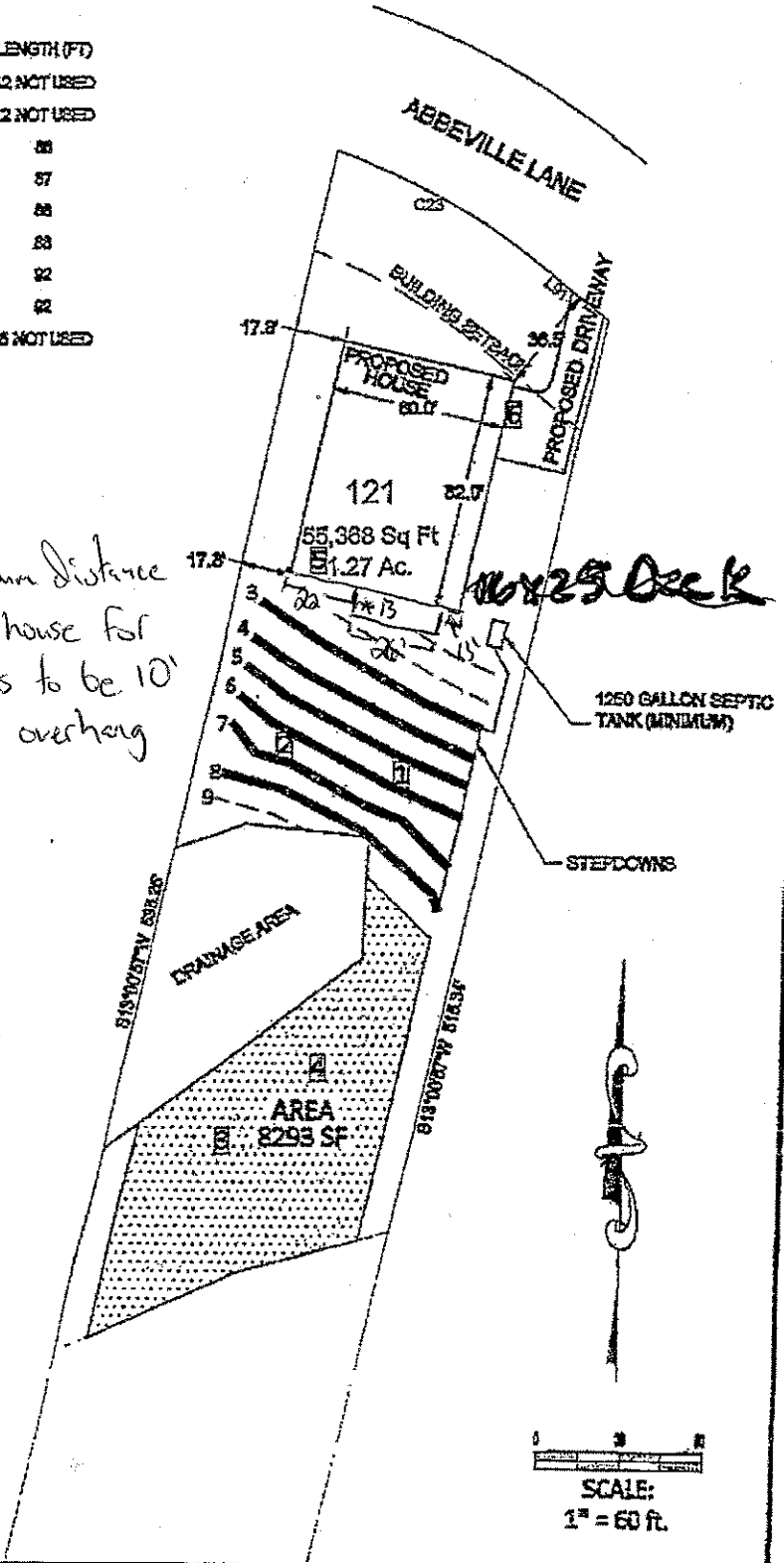
LOT 121 BELLS CROSSING SUBDIVISION

5-BEDROOM ACCEPTED STATUS GRAVITY SYSTEM
SERIAL DISTRIBUTION
LINES 1-7 TOTAL 635 LINEAR FEET
EZFLOW OR CHAMBER
LTAR 0.3
25%REDUCTION
28" TRENCH DEPTH

5-BEDROOM DRIP IRRIGATION REPAIR
LTAR 0.1
AREA REQUIRED 6000 SF
6" TRENCH DEPTH

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

DRIP IRRIGATION REPAIR AREA

Bateman Civil Survey Company
Engineers • Surveyors • Planners

MeritageHomes

LOT 121
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY
REVISED 01/27/15
DATE: 01/05/15 DRAWN BY: MB CHECKED BY: TMB

REVISION