IREDELL COUNTY HEALTH DEPARTMENT

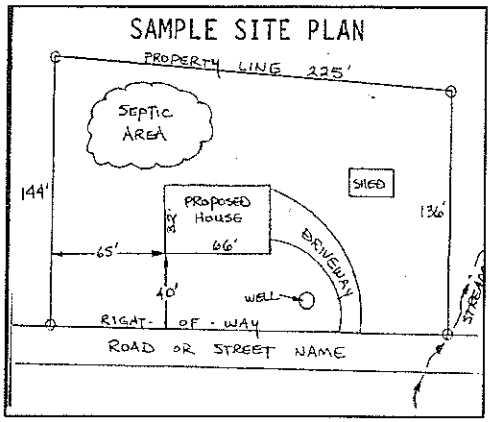
ENVIRONMENTAL HEALTH DIVISION

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: _____ 12-10-15

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

LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)	DESIGN LENGTH (FT)
1	BLUE	1.3	19	
2	ORANGE	1.5	52	50
3	PINK	2.3	85	85
4	RED	2.9	90	80
5	BLUE	3.6	87	83
6	WHITE	4.8	77	77
7	ORANGE	5.5	80	80
8	RED	6.2	63	55
9	BLUE	7.1	16	
10	PINK	8.3	16	
11	YELLOW	8.4	49	
12	PINK	9.3	66	
13	BLUE	10.9	79	
14	ORANGE	12.3	95	
15	RED	13.7	72	
16	YELLOW	14.9	56	

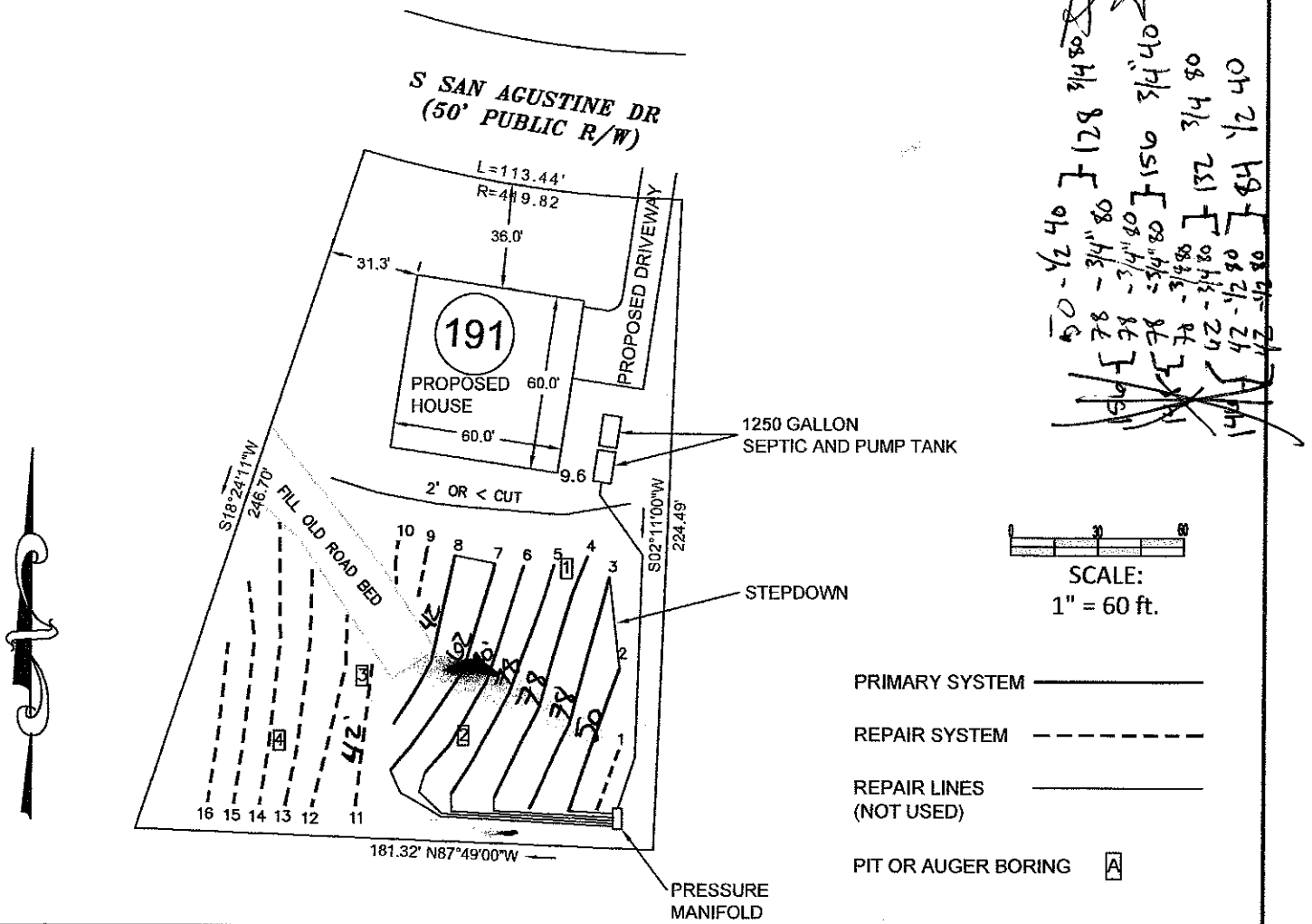
LOT 191 BELLS CROSSING SUBDIVISION

5-BEDROOM PRESSURE MANIFOLD SYSTEM
LINES 2-8 TOTAL 510 LINEAR FEET
EZFLOW OR CHAMBER
LTAR 0.3
36" TRENCH DEPTH

5-BEDROOM LPP FED PANEL BLOCK REPAIR
LINES 1 9-16 TOTAL 467 LINEAR FEET
LTAR 0.3
50% REDUCTION
36" TRENCH DEPTH
FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

SOIL PROFILES AND ANALYSIS PROVIDED BY
PRICE ENVIRONMENTAL RESOURCE CONSULTING, P(

APPROVED JAN 15 2016



SCALE:
1" = 60 ft.

PRIMARY SYSTEM

REPAIR SYSTEM

REPAIR LINES
(NOT USED)

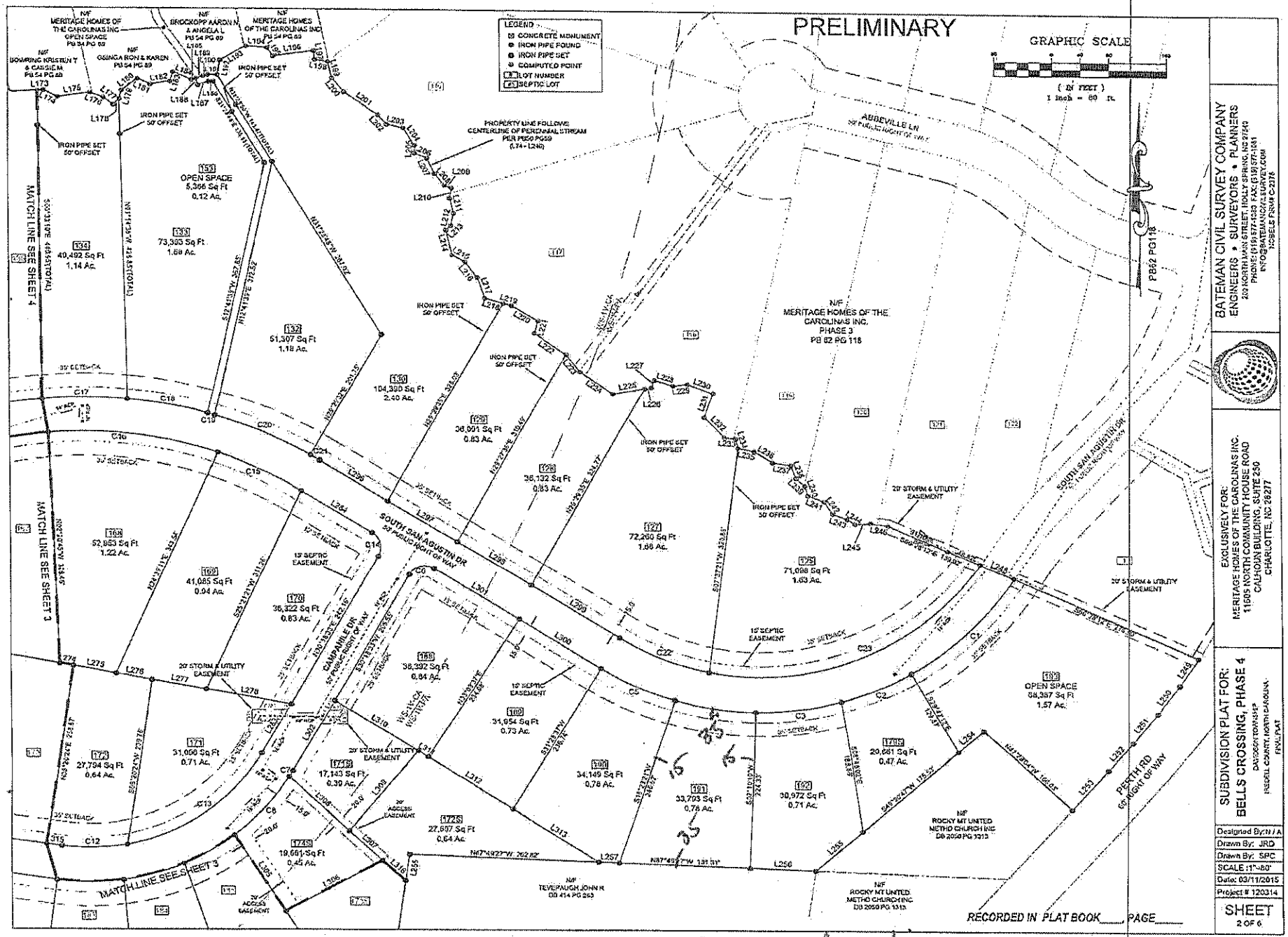
PIT OR AUGER BORING [A]

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 info@batemancivilsurvey.com
NCBELS Firm No. C-2378

Meritage Homes

LOT 191
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 1/4/16 DRAWN BY: MDP CHECKED BY: TMB



BATEMAN CIVIL SURVEY COMPANY
ENGINEERS • SURVEYORS • PLANNERS
209 NORTH MAIN STREET, HOLLY SPRING, NC 27540
PHONE (919) 557-1023 FAX (919) 557-1051
INFO@BATEMANCIVILSURVEY.COM
NCBELS FIRM # C-2378

EXCLUSIVELY FOR:
MERITAGE HOMES OF THE CAROLINAS INC.
11605 NORTH COMMUNITY HOUSE ROAD
CALHOUN BUILDING, SUITE 250
CHARLOTTE, NC 28277

SUBDIVISION PLAT FOR:
BELLS CROSSING, PHASE 4
DAVIDSON TOWNSHIP
IREDELL COUNTY, NORTH CAROLINA
FINAL PLAT

Designed By: N / A	
Drawn By: JRD	
Drawn By: SPC	
SCALE 1" = 60'	
Date: 03/11/2015	
Project # 120314	

SHEET 2 OF 6

209 S San Agustin