IREDELL COUNTY HEALTH DEPARTMENT

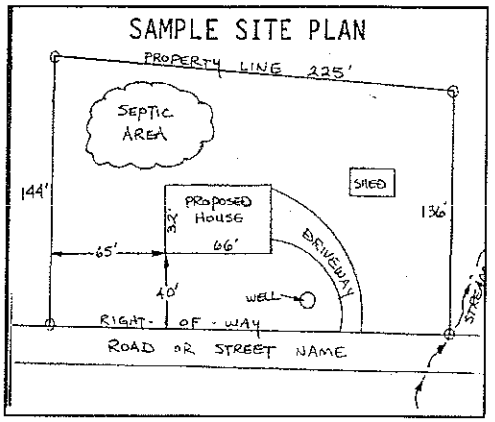
ENVIRONMENTAL HEALTH DIVISION

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: _____ 11-16-15

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

LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)
1	BLUE	3.7	90
2	YELLOW	4.9	160
3	ORANGE	6.5	160
4	PINK	8.3	157
5	BLUE	10.1	145
6	ORANGE	11.3	139
7	RED	13.0	127

LOT 167 BELLS CROSSING SUBDIVISION

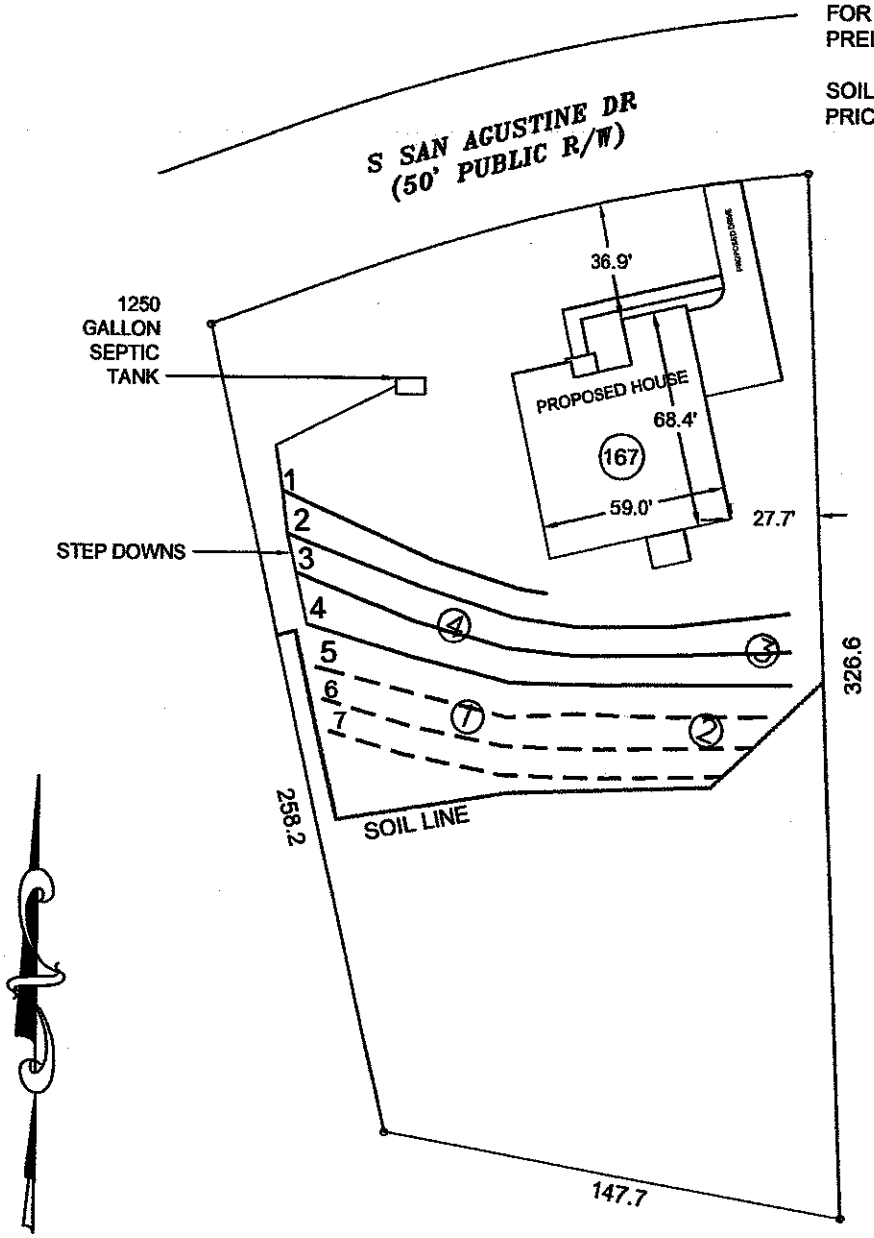
5-BEDROOM ACCEPTED STATUS GRAVITY SYSTEM
LINES 1-4 TOTAL 567 LINEAR FEET (USE 500FT)
EZFLOW OR CHAMBER
LTAR 0.3
21" TRENCH BOTTOM ON THE LOW SIDE OF TRENCH
REMOVE 8" OF FILL PER SOIL PROFILES.

5-BEDROOM LPP FED PANEL BLOCK REPAIR
LINES 5-7 TOTAL 411' LINEAR FEET
8' CENTER
LTAR 0.3
50% REDUCTION
28" TRENCH BOTTOM ON THE LOW SIDE OF TRECH

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

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

APPROVED DEC 10 2015



SCALE:
1" = 60 ft.

PRIMARY SYSTEM ————————

REPAIR SYSTEM – – – – – –

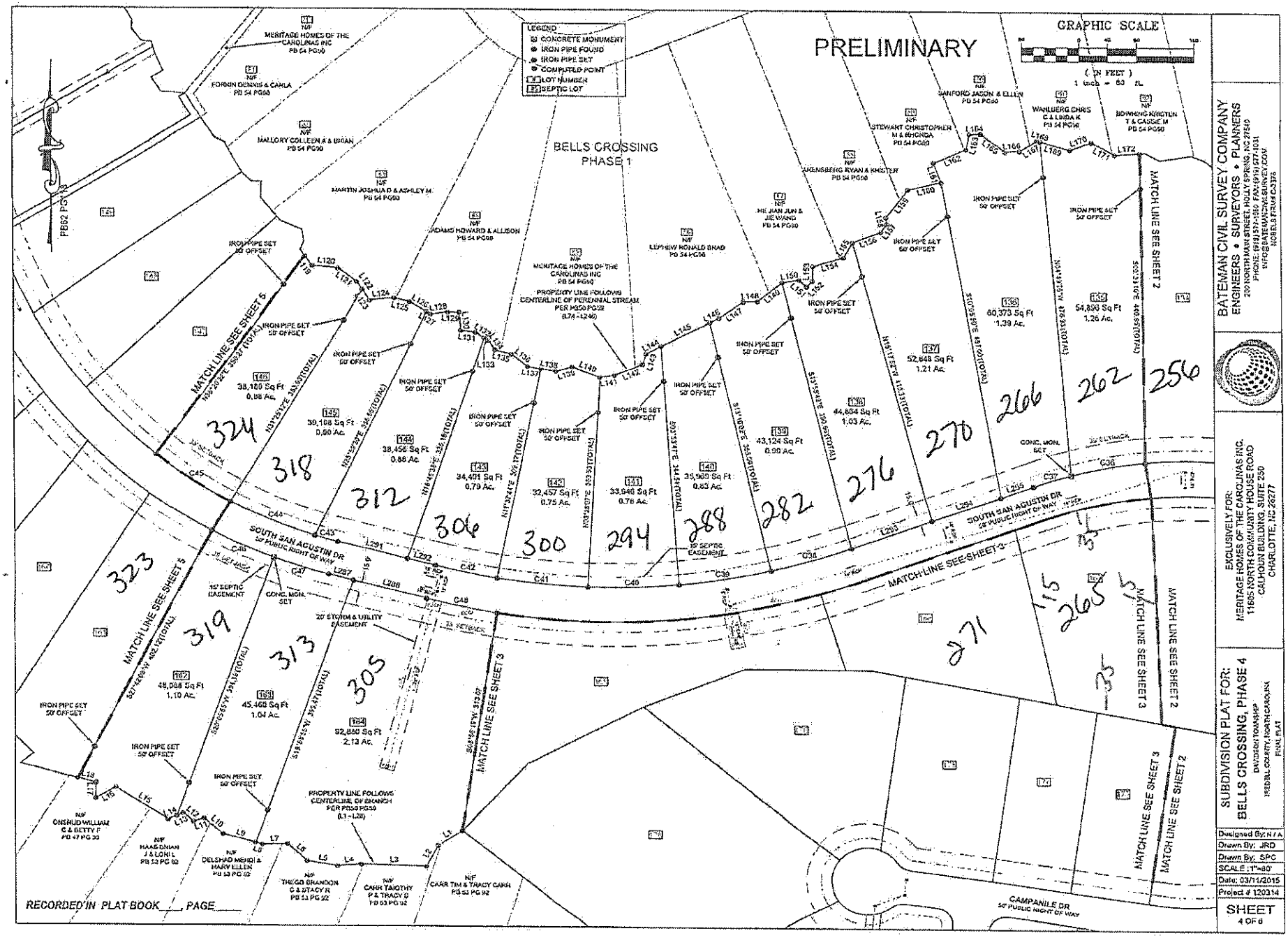
PIT OR AUGER BORING (1)

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

MeritageHomes

LOT 167
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 11/16/15 DRAWN BY: AH CHECKED BY:TMB



BATEMAN CIVIL SURVEY COMPANY
ENGINEERS • SURVEYORS • PLANNERS
230 NORTH MAIN STREET, HOLLY SPRING, NC 27540
PHONE (919) 557-3390 FAX (919) 557-7031
ERIC@BATEMANCIVILSURVEY.COM
NCBELS FIRM# C-3375

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
4 OF 6