IREDELL COUNTY HEALTH DEPARTMENT

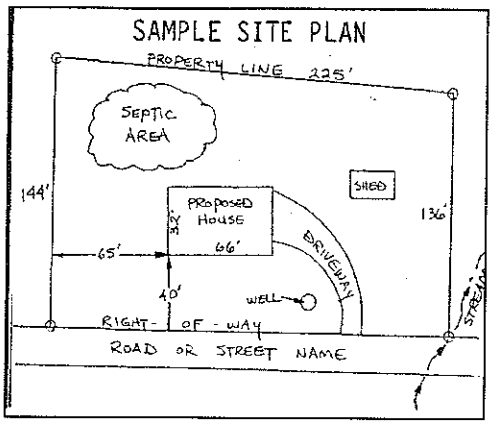
ENVIRONMENTAL HEALTH DIVISION

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: Will Byrd

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

11-9-15

DATE

LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)
1	BLUE	3.5	20
2	ORANGE	5.0	102
3	RED	6.3	103
4	WHITE	8.2	83
5	BLUE	9.9	92
6	ORANGE	11.9	101
7	RED	14.8	93
8	YELLOW	17.0	95
9	ORANGE	20.2	96
10	BLUE	23.1	96
11	PINK	26.0	79

LOT 128 BELLS CROSSING SUBDIVISION

5-BEDROOM ACCEPTED STATUS GRAVITY SYSTEM
LINES 6-11 TOTAL 582 LINEAR FEET (USE 500FT)
EZFLOW OR CHAMBER
LTAR 0.3
25" TRENCH WITH 3" OF COVER ON THE HIGH SIDE

15" TB
3" Cover

5-BEDROOM LPP FED PANEL BLOCK REPAIR
LINES 1-5 TOTAL 400 LINEAR FEET
8' CENTER
LTAR 0.3
50% REDUCTION
36" TRENCH DEPTH MAX

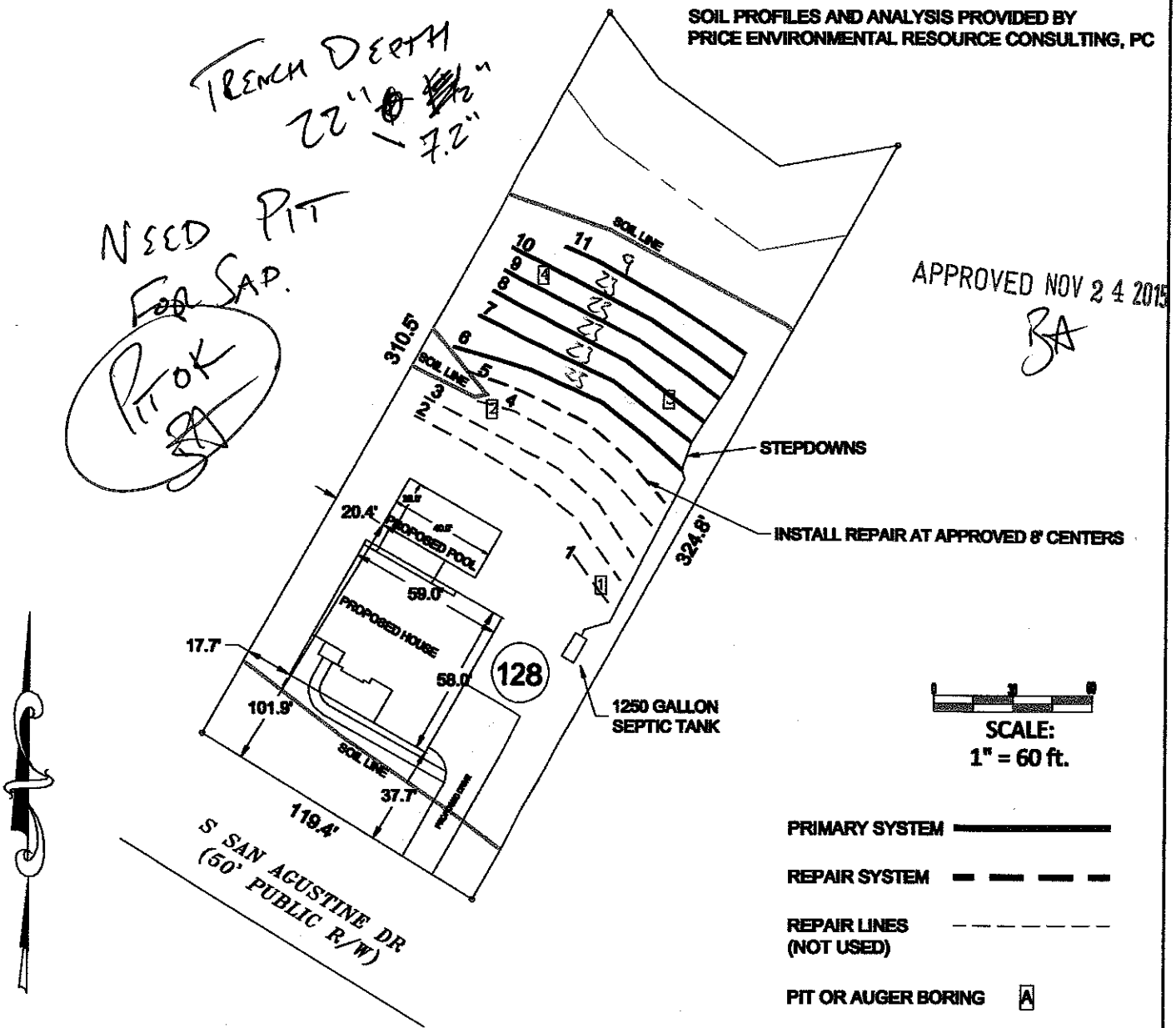
FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

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

TRENCH DEPTH
22" - 7.2"

NEED PIT FOR SAP.
PIT OK

APPROVED NOV 2 4 2015
BA



SCALE:
1" = 60 ft.

PRIMARY SYSTEM

REPAIR SYSTEM

REPAIR LINES
(NOT USED)

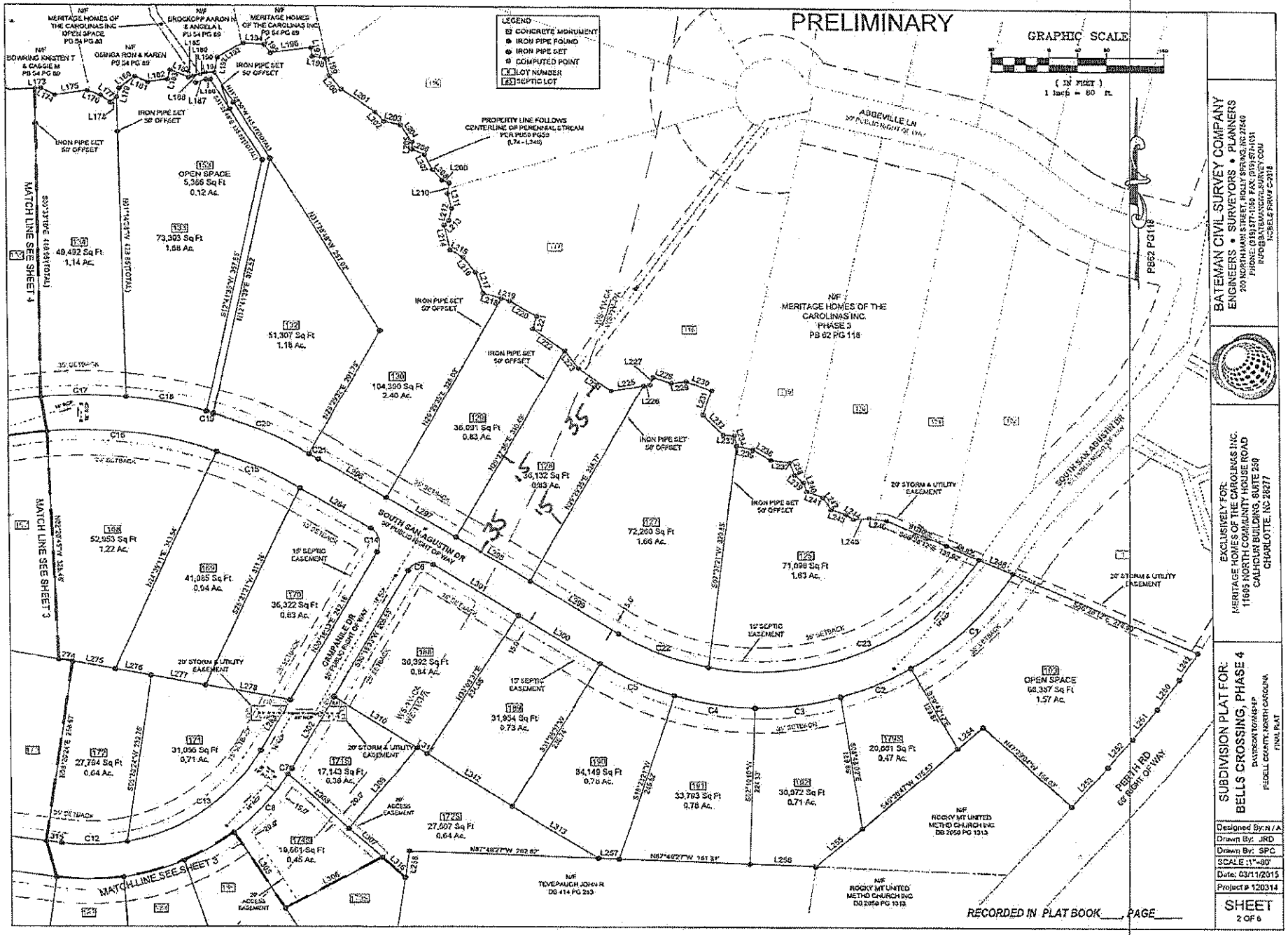
PIT OR AUGER BORING A

Bateman Civil Survey Company
Engineers Surveyors Planners

MeritageHomes

LOT 128
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 11/5/15 DRAWN BY: AH CHECKED BY:TMB



BATEMAN CIVIL SURVEY COMPANY
ENGINEERS • SURVEYORS • PLANNERS
250 NORTH MAIN STREET, ROLLY SPRING, NC 27540
PHONE: (919) 577-1080 FAX: (919) 577-1031
INFO@BATEMANCIVILSURVEY.COM
NOBELS FIRM # C-2318

EXCLUSIVELY FOR:
MERITAGE HOMES OF THE CAROLINAS INC.
11605 NORTH COMMUNITY HOUSE ROAD
CALHOUN BUILDING, SUITE 259
CHARLOTTE, NC 28277

SUBDIVISION PLAT FOR:
BELLS CROSSING, PHASE 4
EASTOVER TOWNSHIP
PEDDEN COUNTY, NORTH CAROLINA
FINAL PLAT

Designed By: N / A	
Drawn By: JRD	
Drawn By: SPC	
SCALE :1" =80'	
Date: 03/11/2015	
Project # 120314	

SHEET
2 OF 6