IREDELL COUNTY HEALTH DEPARTMENT

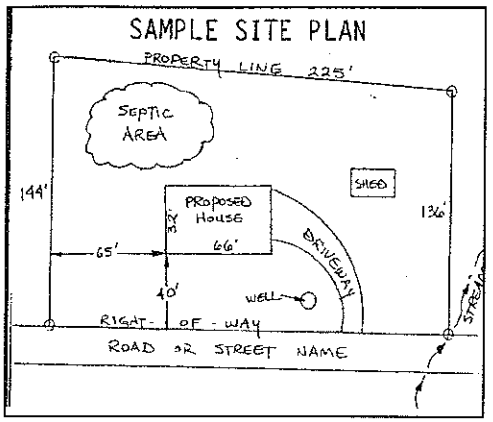
ENVIRONMENTAL HEALTH DIVISION

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: [signature] 12-15-16

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

LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)
1	RED	2.4	25
2	PINK	3.3	77
3	BLUE	4.4	92
4	ORANGE	5.6	93
5	RED	7.1	92
6	YELLOW	8.8	93

APPROVED JAN 0 5 2016

APPROVED JAN 0 5 2016

LOT 129 BELLS CROSSING SUBDIVISION

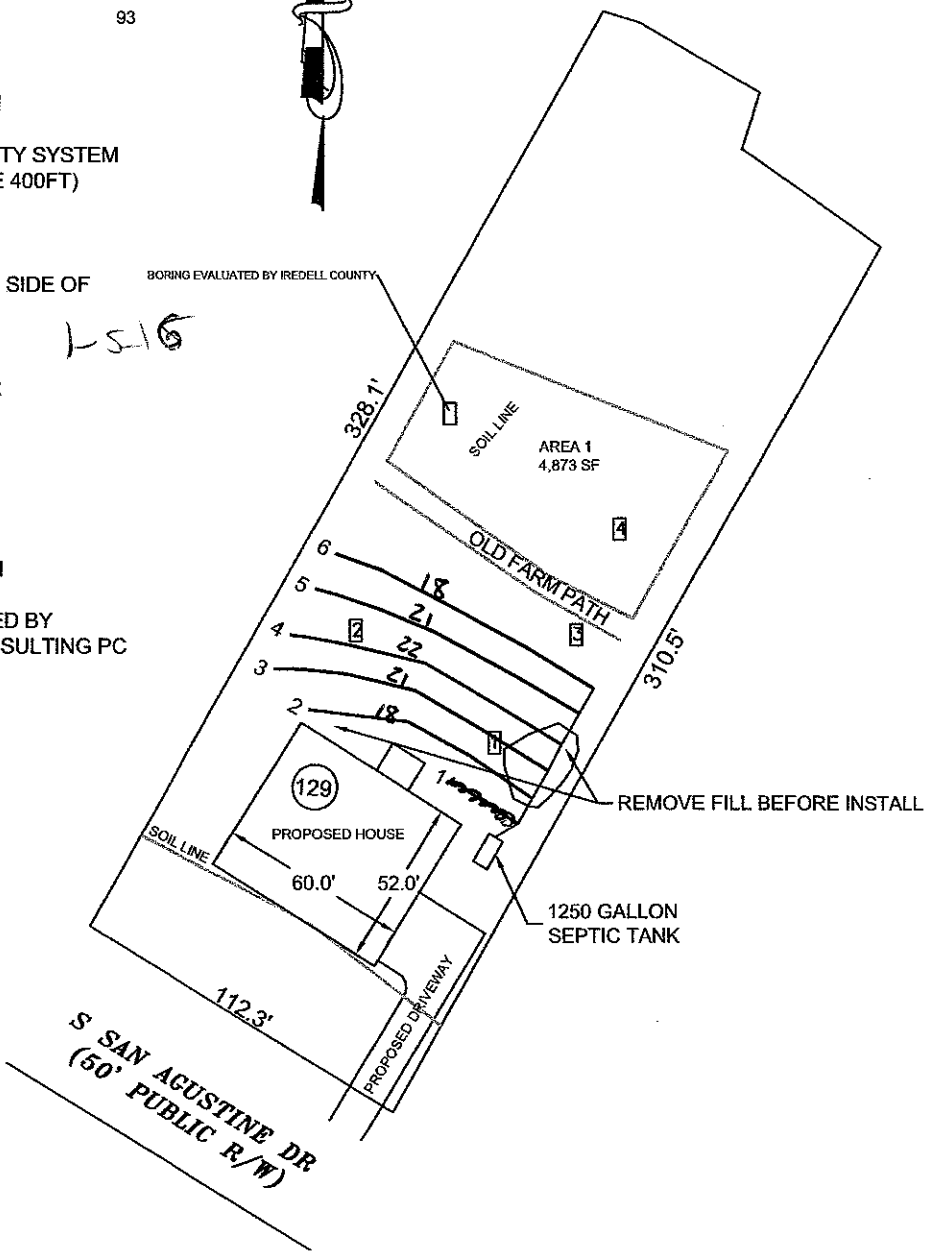
4-BEDROOM ACCEPTED STATUS GRAVITY SYSTEM
LINES 1-5 TOTAL 472 LINEAR FEET (USE 400FT)
EZFLOW OR CHAMBER
LTAR 0.3
25% REDUCTION
24" TRENCH DEPTH ON THE DOWN HILL SIDE OF TRENCH

4 Pre-treated MDB 1-5-16

~~4~~-BEDROOM DRIP IRRIGATION REPAIR
AREA REQUIRED 4,800 SF
AREA PROPOSED 4,873 SF
LTAR 0.1
6" TRENCH DEPTH

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

SOIL PROFILES AND ANALYSIS PROVIDED BY
PRICE ENVIRONMENTAL RESOUCE CONSULTING PC



PRIMARY SYSTEM

REPAIR SYSTEM

REPAIR LINES
(NOT USED)

PIT OR AUGER BORING A

0 30 60

SCALE:
1" = 60 ft.

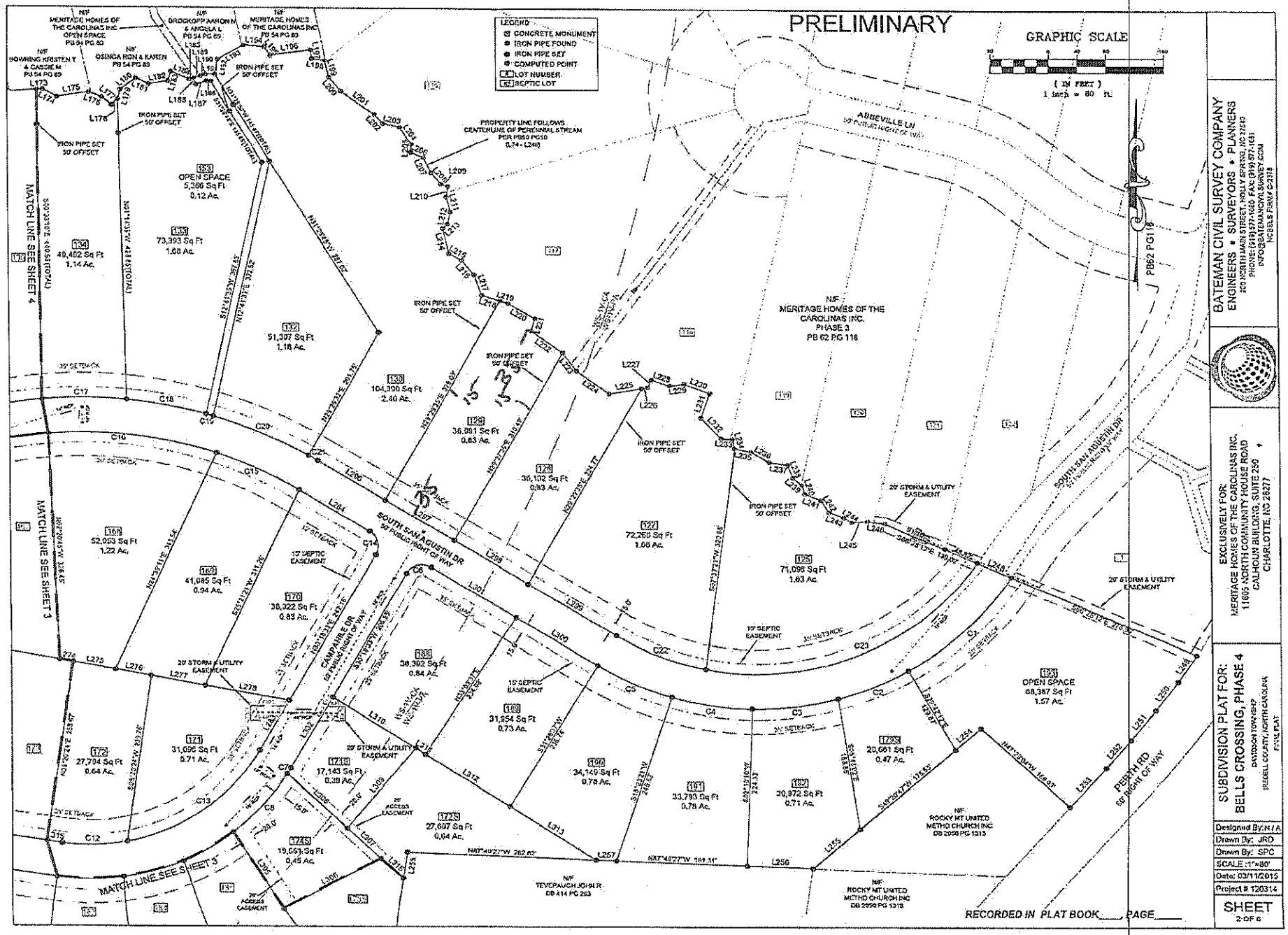
Bateman Civil Survey Company
Engineers • Surveyors • Planners
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www.batemancivilsurvey.com info@batemancivilsurvey.com
NCBELS Firm No. C-2378

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LOT 129

BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

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



BATEMAN CIVIL SURVEY COMPANY
ENGINEERS • SURVEYORS • PLANNERS
201 WORTH MAIN STREET, MOUNT HOLLY SPRINGS, NC 27340
PHONE: (919) 577-1080 FAX: (919) 577-1081
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
RANDELL 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