IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 1: *APPLICATION FORM*

Application For:
( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) Septic Improvement Permit (✓) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: ( ) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information:

Applicant Name: Meritage Homes **Address:** 11605 N Community Rd ste250 Charlotte NC 28216 **Phone:** 7043096577

Owner Name: // **Address:** // **Phone:** 7046583660

Property Information:

Street Address: 110 Abbeville Court

Subdivision Name: Bells Crossing **Section/Phase:** 3 **Lot Number:** 109

Driving Directions:

Site Development Information: *(check or complete ALL that apply)*

(✓) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition

Maximum Number of Bedrooms: 5
Maximum Number of Occupants: 10
( ) Swimming Pool
( ) Other Addition/Structure:

( ) Crawl Space Foundation
(✓) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development:
Type of Business:
Square Footage of Building:
Maximum Number of Employee:
Maximum Number of Seats/Beds/Other:

Water Supply:

( ) New Well ( ) Existing Well (✓) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* **Year existing system installed:**
(✓) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other:

Please answer the following to the best of your ability:

( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (✓) No Is the site subject to approval by any other public agency?

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

Signature: [signature] 1-6-15

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

23666

IREDELL COUNTY HEALTH DEPARTMENT

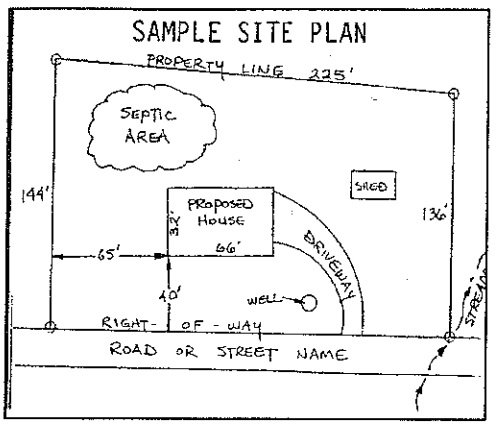
ENVIRONMENTAL HEALTH DIVISION

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

Septic Permit

Signature: _____

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

1-615

DATE

RECEIVED JAN 9 2015

Paid $350.00 #207283

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ENVIRONMENTAL HEALTH DIVISION

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Applicant Information:

Applicant Name: Meritage Homes Address: 11605 N Community Rd st250 Charlotte NC 28162 Phone: 7043096757

Owner Name: // Address: // Phone: 7546558616

Property Information:

Street Address: 110 Abbeville Coart

Subdivision Name: Bells Crossing Section/Phase: 3 Lot Number: 109

Driving Directions: 150 W, R onto Perth, L into Bells Crossing, L onto San Agustin Dr, R onto Abbeville Crt, 2nd Lot on the Right

Site Development Information: *(check or complete ALL that apply)*

(/) New Single Family Residence
( ) New Multi-Family Residence
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( ) Bedroom(s) Addition

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Signature: Will Bell 12-31-14

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

IREDELL COUNTY HEALTH DEPARTMENT

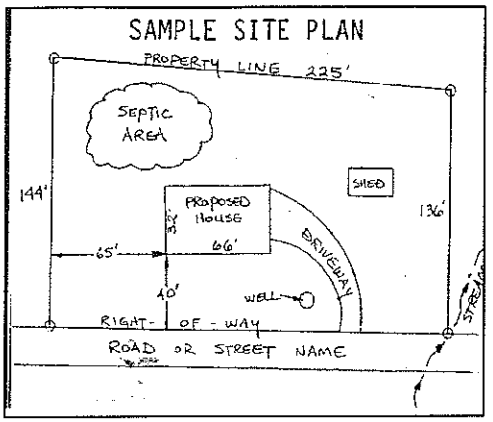
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See Attached

Signature: _____ 12-31-14

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

Adrian Pruett

From: Matt Burdette <matt@batemancivilsurvey.com>
Sent: Thursday, January 15, 2015 8:24 AM
To: Adrian Pruett
Subject: FW: Bells Crossing Erosion Pond removals Lots 108 109 110

Adrian –

See below about the sediment basin.

thanks

From: Tom Speight [mailto:Tom@batemancivilsurvey.com]
Sent: Tuesday, January 13, 2015 1:38 PM
To: matt@batemancivilsurvey.com
Cc: steven; brian@batemancivilsurvey.com
Subject: Bells Crossing Erosion Pond removals Lots 108 109 110

Matt,
Please be advised the erosion ponds at Bells Crossing are temporary. They shall be removed when we install the final drainage pipes and turn the street over to NCDOT to add to State roadway system. This includes removal of temporary ponds at lots 108,109 and 110. Lots If there are any more questions, please let me know.

Thomas S. Speight, Jr., PE, PLS
Associate Partner
Cell: (910)-308-2637
tom@batemancivilsurvey.com

BCSC
BATEMAN CIVIL SURVEY COMPANY

Holly Springs, NC | Charlotte, NC
Wilmington, NC | US Virgin Islands

200 North Main Street
Holly Springs, NC, 27540
(919)-577-1080 phone
(919)-577-1081 fax
www.batemancivilsurvey.com

Adrian Pruett

From: Matt Burdette <matt@batemancivilsurvey.com>
Sent: Thursday, January 15, 2015 8:30 AM
To: Adrian Pruett
Subject: Lot 109 Bells Crossing
Attachments: Lot 109 Bells Crossing revised011415-Model.pdf

Hey Adrian –

Thanks for meeting with us on Tuesday. Attached you will find a revised site plan that addresses your comments from last Wednesday. I listed them below.

Lot 109:

- Old road bed should be located on the site plan
- Old road bed need to be filled in or smoothed to contour
- The gap between lines #11 and #12 do not exist in the field, meaning the site plan does not match the location of the line in the field
- Sediment Basin should be located on site plan with high water line marked to ensure 50' separation from drainfield to high water mark.
- There is a lot of variation in line lengths on the site plan and what is in the field, some are shorter some are longer.

Response:

We labeled the old road bed on the site plan and noted that it is to be filled when the system is installed
We corrected the layout sketch and adjusted lines 11 and 12.
The sediment basin has been added to the site plan. it is a temporary sediment basin and will be removed. I will forward an email from our PE addressing the basin removal. The septic field is greater than 50' from the basin as well.
We remeasured the lines and made the adjustments on the site plan.

If you need anything else just let me know.

Thanks,

Matt Burdette
Environmental Specialist
Bateman Civil Survey Company
200 N. Main Street
Holly Springs, North Carolina 27540
Office 919-577-1080
Cell 919-422-2827