IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 202003

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4762534944 59

APPLICANT: CMH Homes Inc APPLICANT ADDRESS: 1230 Conover Blvd. West

SITE ADDRESS: 171 Log Dr. - Stat 28677 PHONE: 828-465-3450 ALT. PHONE: N/A

SITE DIRECTIONS: Hwy 70 E TR Bethesda Rd. TL Log Dr.

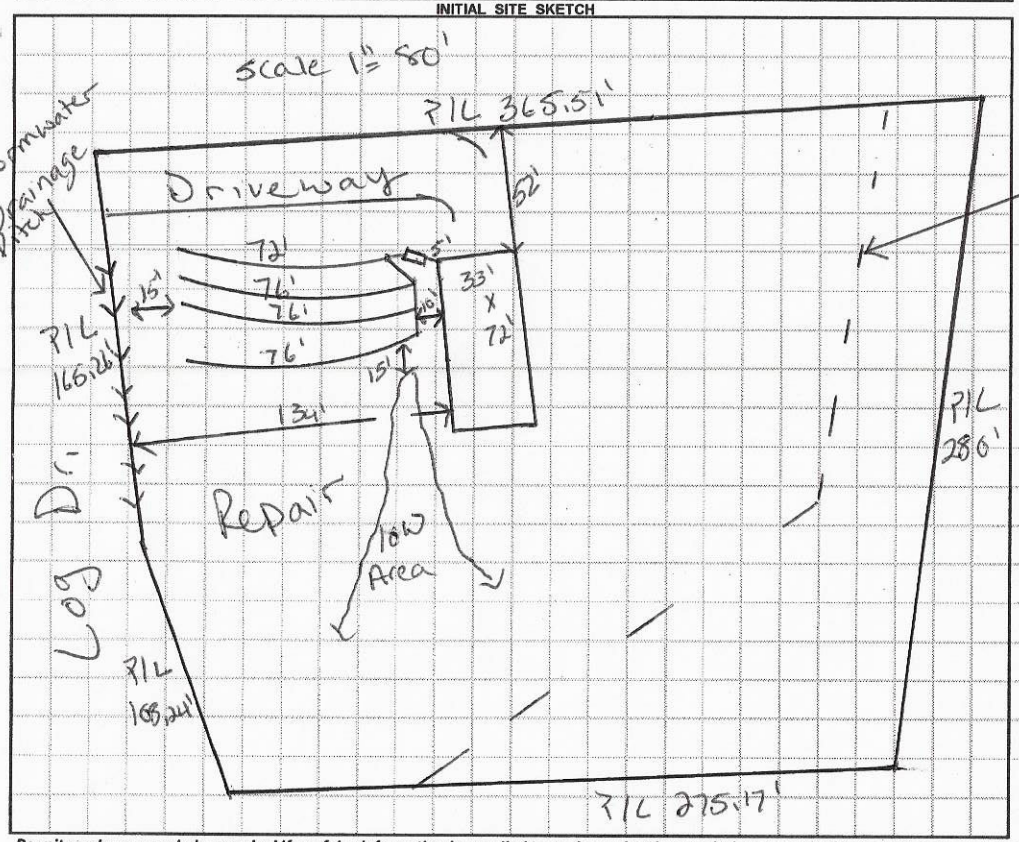
SUBDIVISION: Tony R. McCoy S/D SECTION: N/A LOT # 3 LOT AREA: 2.044 acres DESIGN FLOW: 360gpd L.T.A.R.: 0.3

Septic Tank	1000	(gal)	STB	786-1000	Date	9-1-13	☑ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	
Pump Tank		(gal)	PT		Date		System Description:	25% Reduction			
Pump Make		Model			Serial #		Repair System Description:	50% Reduction			
# Nitrification Fields	1	# Lines	4		Linear Ft:	300	Maintenance Agreement Required:	☐ YES	☑ NO		
Trench Width	36"	Max. Trench Bottom Depth	36"		Gravel Depth	N/A	☐ GRAVITY	☐ PRESSURE			

☑ Residence	No. Bedrooms	3	Water Supply	
☐ Business	No. Persons	6	☑ Private	
☐ Other	No. Employees		☐ Public	
☐ Slab	☑ Crawl Space		☐ Community	
☐ Basement w/plumbing	☐ Basement w/o plumbing			

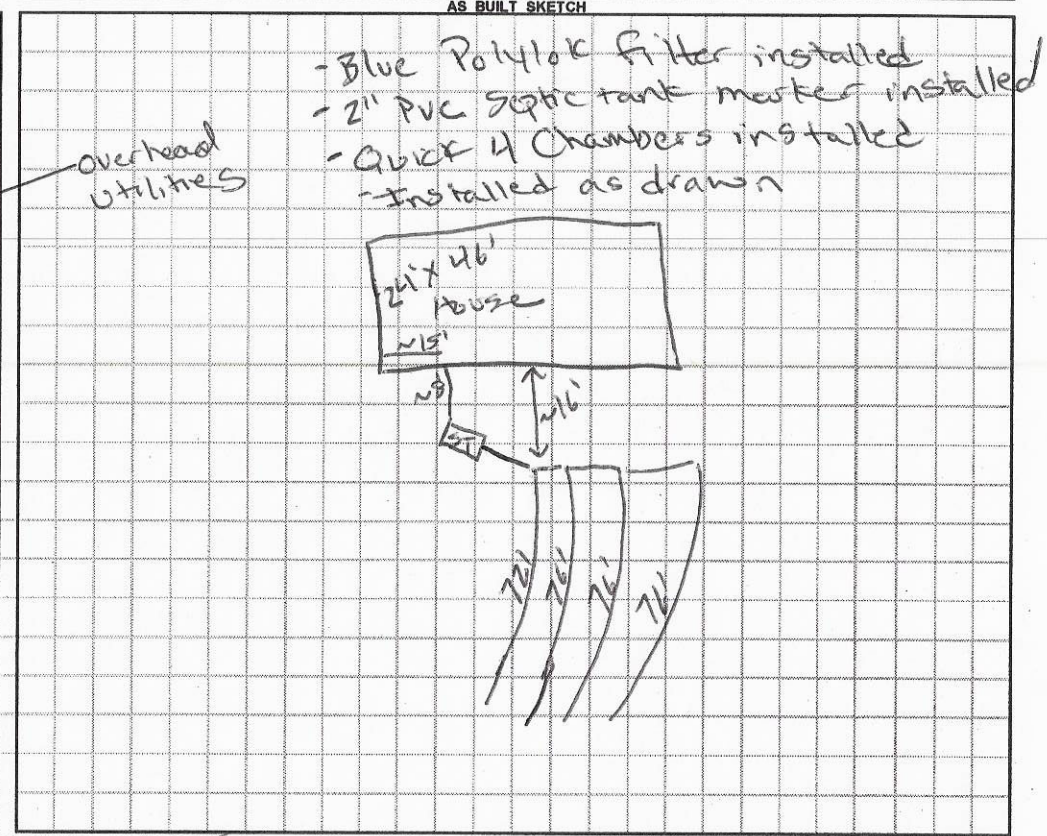
Comments / Conditions: Install a 25% Reduction System on contour with serial distribution. Do NOT Grade for house site.!

INITIAL SITE SKETCH



AS BUILT SKETCH

- Blue Polylok filter installed
- 2" PVC septic tank marker installed
- Quick 4 Chambers installed
- Installed as drawn



Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 4/14/14 Installed by: Stanley Burns Grading

IMPROVEMENT PERMIT by: Justin Henderson Date: 4-3-14 OPERATION PERMIT by: Justin Henderson Date: 5-5-14

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 4-3-14 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
CV (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
D (Drainage Way)					EXP (Expansive)	CR (Crumb)
DS (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
FP (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
FS (Foot Slope)						ABK (Angular Blocky)
H (Head Slope)	III	Si (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
L (Linear Slope)		SiCL (Silty Clay Loam)				PR (Prismatic)
N (Nose Slope)		CL (Clay Loam)			MOIST	WET
R (Ridge)		SCL (Sandy Clay Loam)				
S (Shoulder Slope)		SiL (Silt Loam)			VFR (Very Friable)	NS (Non-sticky)
T (Terrace)					FR (Friable)	SS (Slightly Sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FI (Firm)	S (Sticky)
		SiC (Silty Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		C (Clay)			EFI (Extremely Firm)	NP (Non-plastic)
		O (Organic)	None	None		SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

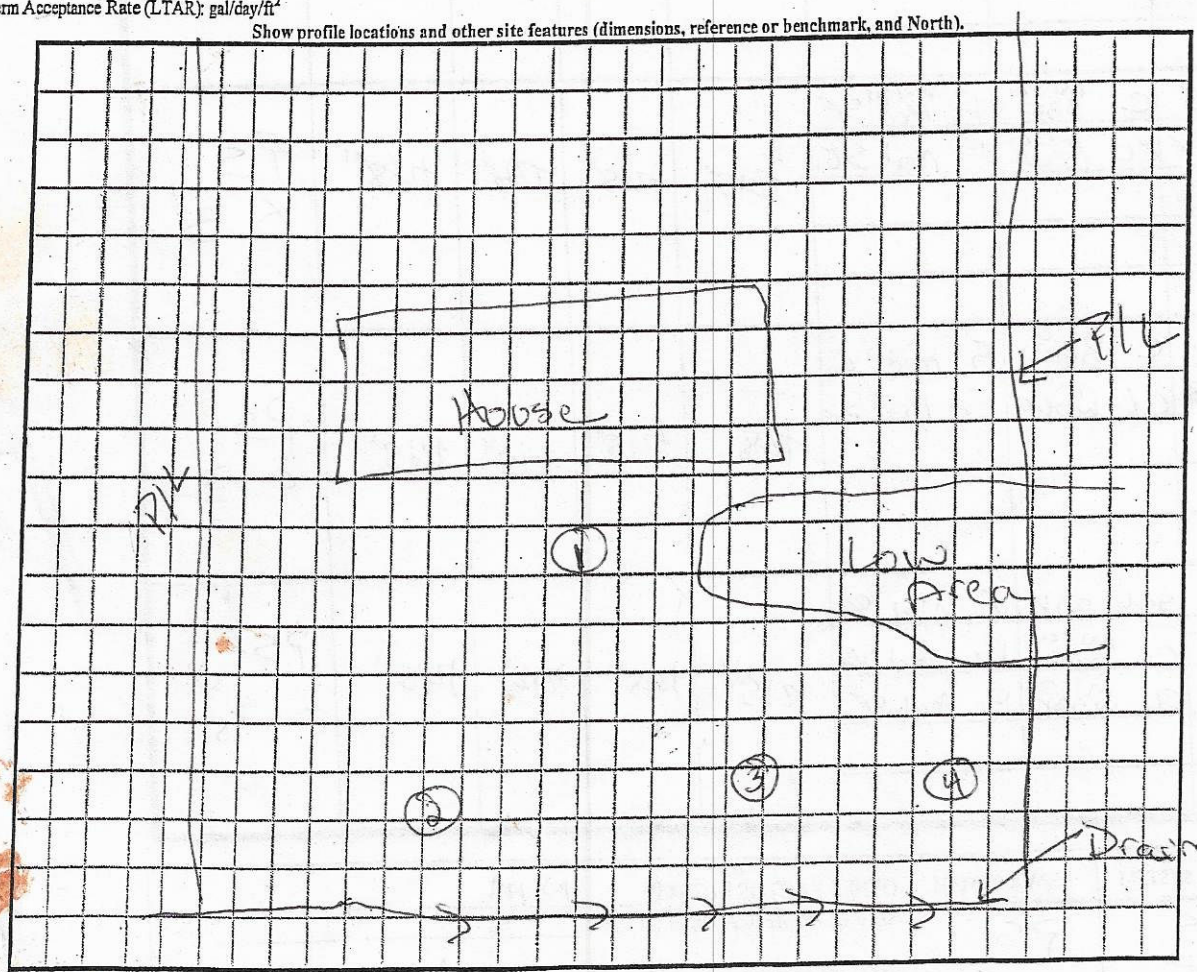
NOTES

HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft^2

Show profile locations and other site features (dimensions, reference or benchmark, and North).



DENR (######)
Review (#####)

202003

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
( ) Custom Site Plan, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable

Applicant Information: David Strother

Applicant Name: Clayton Homes of Conover **Address:** 1230 Conover Blvd; Conover 28613 **Phone:** 828 465 3450

Owner Name: current Tony R McCoy **Address:** 8182 Log Dr. - Stat 28677 **Phone:** 828-291-1321

Property Information:

Street Address: Log Drive Statesville

Subdivision Name: _____ **Section/Phase:** _____ **Lot Number:** _____

Driving Directions: 70 W R on Bethesda Rd L on Log Dr

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: 3
Maximum Number of Occupants: 2
( ) 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: _____ 2/28/14
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

Paid Credit 3-4-14a

IREDELL COUNTY HEALTH DEPARTMENT

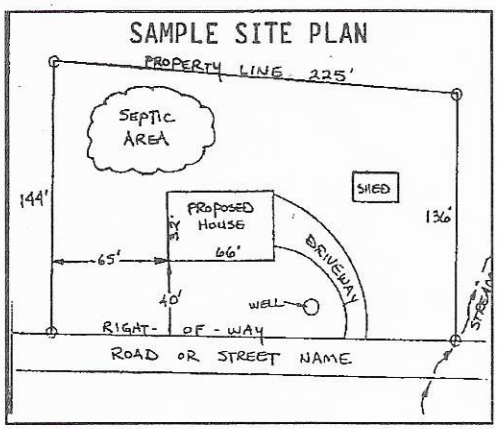
ENVIRONMENTAL HEALTH DIVISION

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

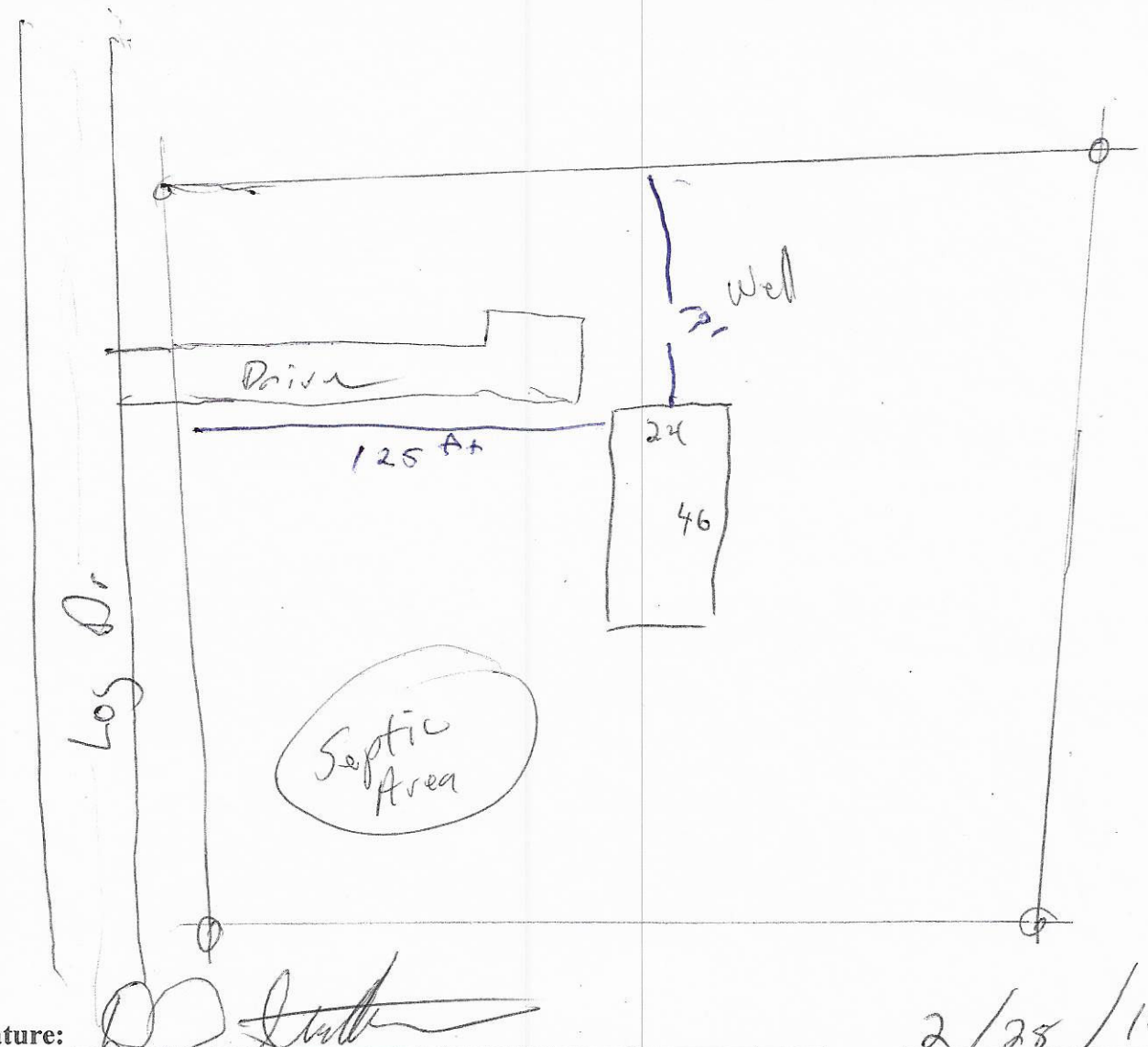


Circle N/A on the following if appropriate:

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

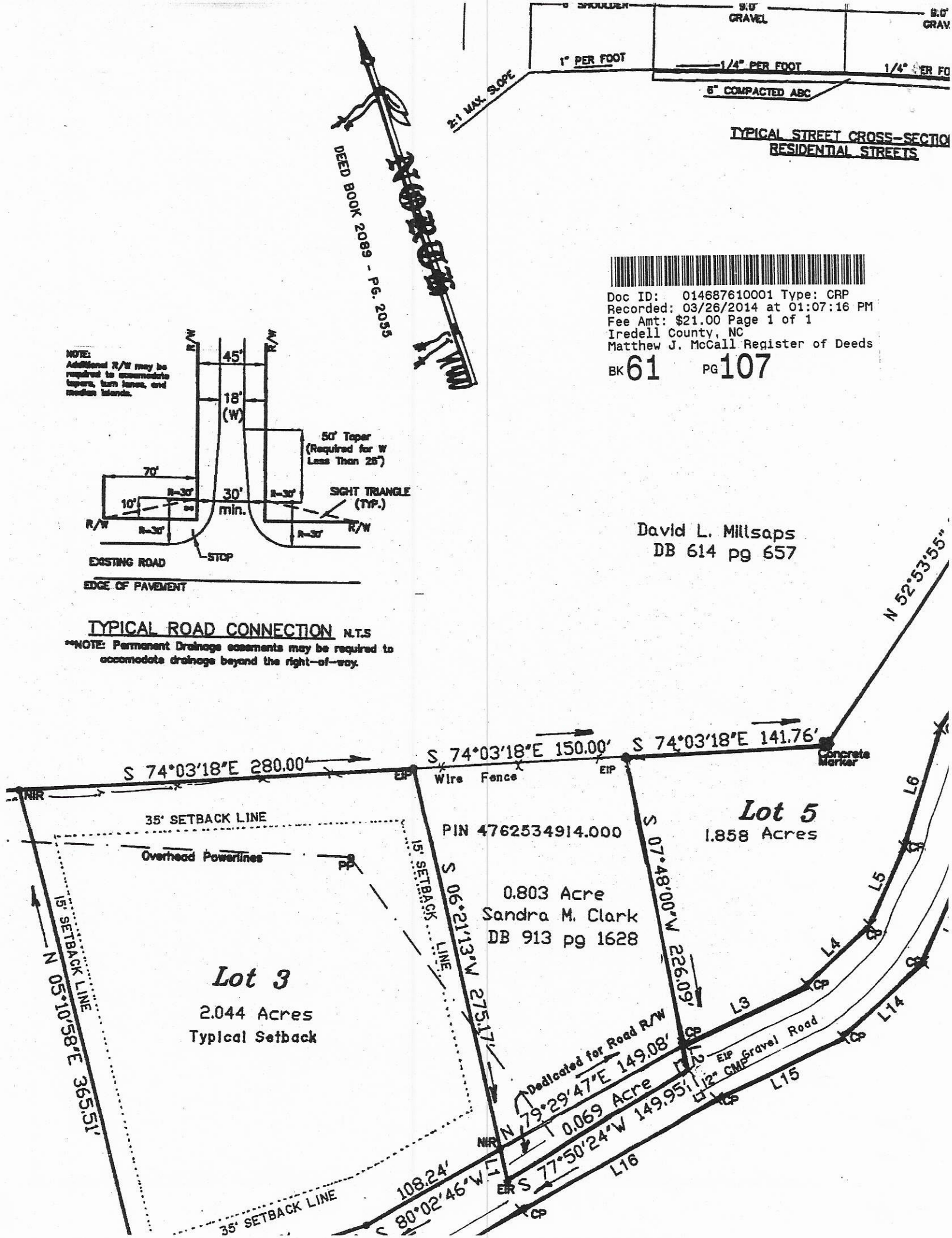


Signature: _____

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

2/25/14

DATE


GRAVEL
1" PER FOOT
1/4" PER FOOT
2:1 MAX. SLOPE
6" COMPACTED ABC
TYPICAL STREET CROSS-SECTIO
RESIDENTIAL STREETS
DEED BOOK 2089 - PG. 2055
Doc ID: 014687610001 Type: CRP
Recorded: 03/26/2014 at 01:07:16 PM
Fee Amt: $21.00 Page 1 of 1
Iredell County, NC
Matthew J. McCall Register of Deeds
BK 61 PG 107
NOTE:
Additional R/W may be required to accomodate tapers, turn lanes, and median islands.
R/W
45'
18' (W)
50' Taper (Required for W Less Than 28')
70'
10'
R=30'
30' min.
SIGHT TRIANGLE (TYP.)
EXISTING ROAD
STOP
EDGE OF PAVEMENT
TYPICAL ROAD CONNECTION N.T.S
**NOTE: Permanent Drainage easements may be required to accomodate drainage beyond the right-of-way.
David L. Millsaps
DB 614 pg 657
N 52°53'55"
S 74°03'18"E 280.00'
S 74°03'18"E 150.00'
S 74°03'18"E 141.76'
Concrete Marker
EIP
NIR
Wire Fence
35' SETBACK LINE
Overhead Powerlines
PP
PIN 4762534914.000
0.803 Acre
Sandra M. Clark
DB 913 pg 1628
Lot 5
1.858 Acres
Lot 3
2.044 Acres
Typical Setback
15' SETBACK LINE
S 06°21'13"W 275.17'
S 07°48'00"W 226.09'
N 05°10'58"E 365.51'
L3
L4
L5
L6
L14
L15
L16
CP
Dedicated for Road R/W
N 79°29'47"E 149.08'
0.069 Acre
12" CMP
Gravel Road
N 77°50'24"W 149.95'
S 80°02'46"W
108.24'
35' SETBACK LINE

Clayton homes

Clayton Homes Halls Home Building Facility

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Home / Floor Plans / Home Plan

Spe24463a Blazer Home Plan SPE24463A BLAZER 1042 sq.ft. • 3 Beds • 2 Baths

Print Brochure

Videos | Virtual Tour | Photo Gallery | Floor Plan

Home Layout

Home Layout
- (•) Standard 3 Bedroom
- ( ) 2 Bedroom

Kitchen

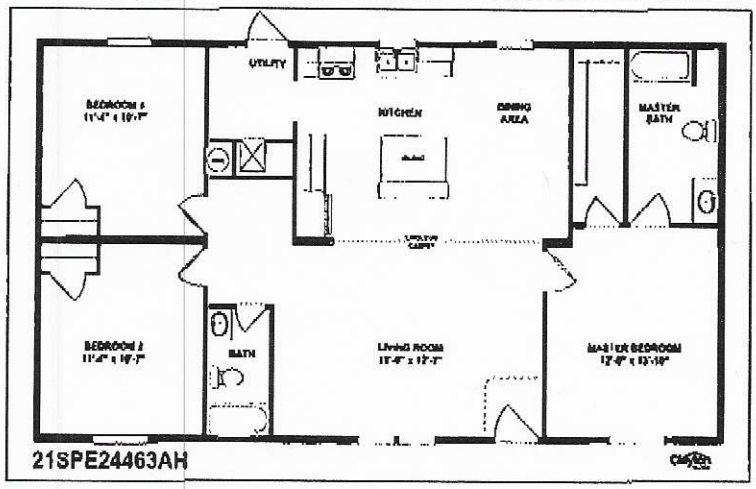
Kitchen
- ☐ Dishwasher

Master Bath

Master Bath
- ☐ Window
- ☐ Linen

Utility

Utility
- ☐ Washer and Dryer
- ☐ Door



The home styles and floorplans shown on this website all have starting prices within the price range indicated. Your local Home Center can quote you specific prices and terms of purchase for specific homes. Clayton invests in continuous product and process improvement. All home styles, floorplans, specifications, dimensions, features, materials, availability, and starting prices shown on this website are artistic renderings or estimates, and are subject to change without notice or obligation. Dimensions are nominal and length and width measurements are from exterior wall to exterior wall. Starting prices include the home only, plus typical delivery and installation. Starting prices do not include other costs such as sales tax, any other taxes, title fees, insurance premiums, filing or recording fees, land or improvements to the land, optional home features, optional delivery or installation services, wheels and axles, community or homeowner association fees, or any other items not shown on your Sales Agreement, Retailer Closing Agreement, and related documents (your SA/RCA). If you purchase a home, your SA/RCA will show the details of your purchase.

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CMH FAMILY OF BRANDS

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Permit # 202003

Customer Mathew Clark

Clayton Homes Conover

Acknowledgement Of Plans Submittal ONLY!

Date

Date 4-3-14