

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

521441

ISSUED TO: True Homes, LLC PROPERTY LOCATION: 15 Cross Link Dr. (Chalybeate Springs Rd.)
 NEW REPAIR EXPANSION SUBDIVISION: Cross Link Place LOT # 72
 Type of Structure: 3br 54.4'x40' SFD Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: 25% Reduction Sys
 Projected Daily Flow: 360 GPD
 Number of bedrooms: 3 Number of Occupants: 6 max
 Basement Yes No
 Pump Required: Yes No May be required based on final location and elevations of facilities
 Type of Water Supply: Community Public Well Distance from well NA feet Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: [Signature] Date: 11/15/2018 SEE ATTACHED SITE SKETCH
 The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

Construction Authorization

(Required for Building Permit)

The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: True Homes, LLC PROPERTY LOCATION: 15 Cross Link Dr. (Chalybeate Springs)
 SUBDIVISION: Cross Link Place LOT # 72
 Facility Type: 3br 54.4'x40' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% reduction system (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable)
25% reduction sys. (Repair)

Installation Requirements/Conditions

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>3</u>	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Exact length of each trench <u>80</u> feet	Soil Cover: <u>12</u> inches
	Trenches shall be installed on contour at a Maximum Trench Depth of: <u>24</u> inches (Trench bottoms shall be level to +/-1/4" in all directions)	(Maximum soil cover shall not exceed 36" above the trench bottom)
Pump Requirements: _____ ft. TDH vs. _____ GPM		Aggregate Depth: <u>NA</u> inches below pipe
Conditions: <u>Deep (24IN) to Shallow (18IN) may be required</u>		<u>NA</u> inches above pipe
		<u>NA</u> inches total

**WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.
 NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.**

**If applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.

Owner/Legal Representative Signature: _____ Date: _____

This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH

Authorized State Agent: [Signature] Date: 11/15/2018 01/24/2019
ANDREW CURRAN Construction Authorization Expiration Date: 11/15/2023 01/24/2024

HTE# SAD1810-0037R

Permit # 30275

Harnett County Department of Public Health Site Sketch

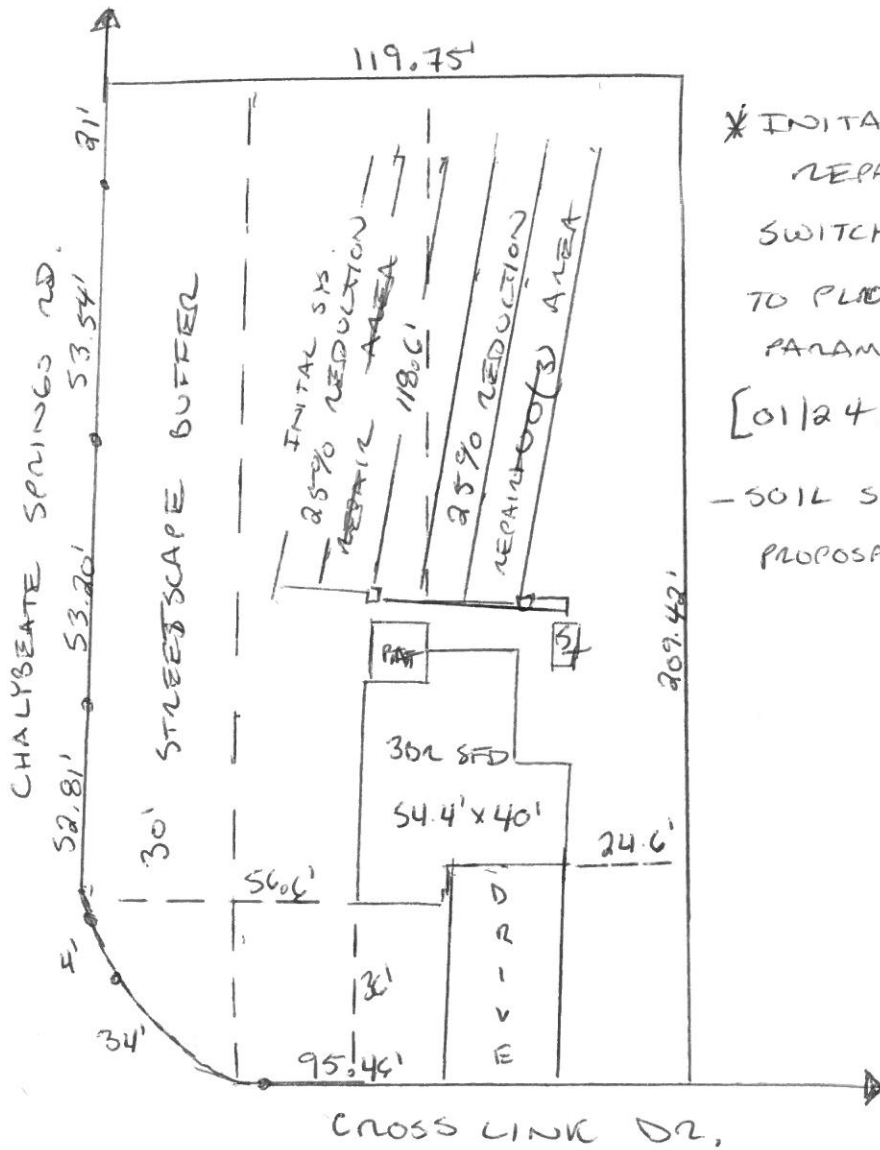
ISSUED TO: True Homes, LLC

PROPERTY LOCATION: 15 CROSS LINK DR (Chalybeate Springs) ⁵²¹⁴⁴
SUBDIVISION: CROSS LINK PLACE LOT # 72

Authorized State Agent: [Signature]
ANDREW CURRIN

Date: 11/15/2018 ^{AK} 01/24/2019

* Deep (24IN) to shallow (18IN) may be required



* INITIAL & REPAIR AREA SWITCHED DUE TO PLUMBING PARAMETERS [01/24/2019] - SOIL SCIENTIST PROPOSAL INCLUDED

Crosslink Subdivison Phase III

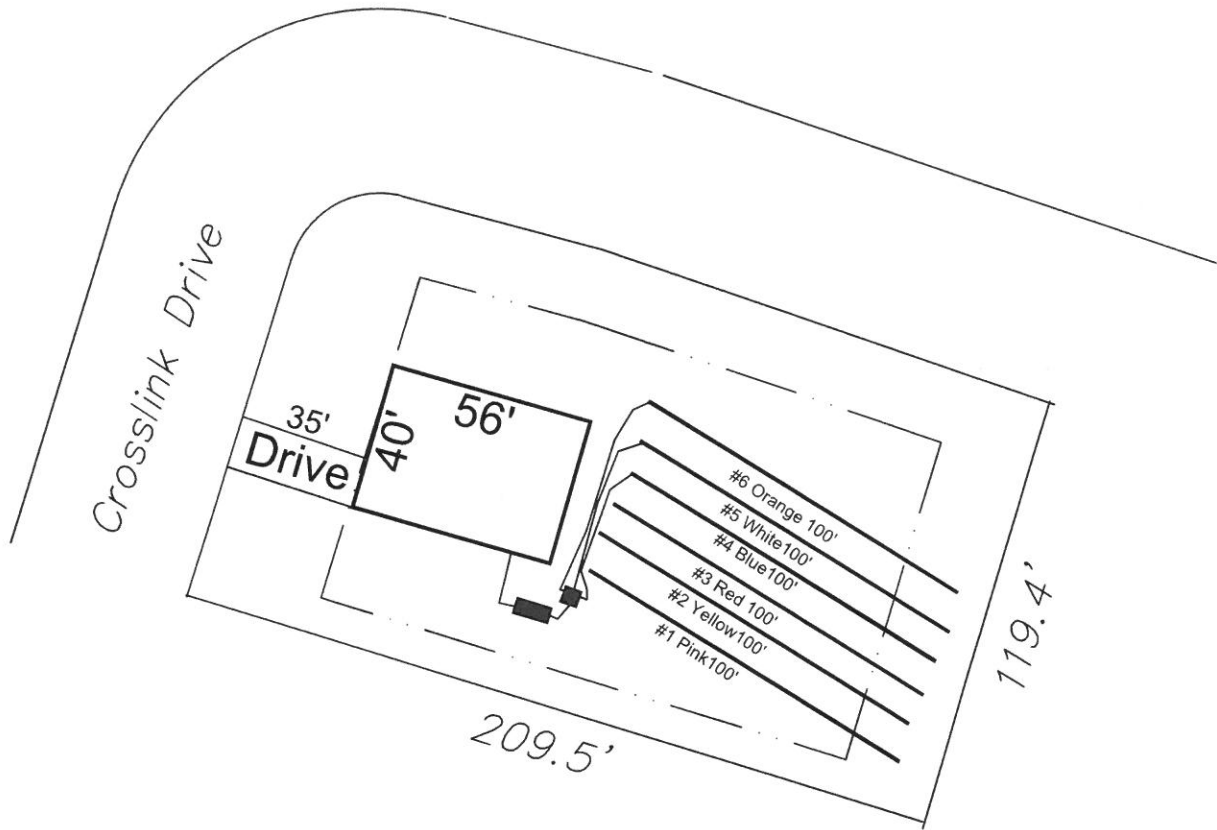
Lot #72

4-Bedroom Home (480 gal./day)

<u>LINE #</u>	<u>COLOR</u>	<u>BS</u>	<u>HI</u>	<u>FS</u>	<u>ELEVATION</u>	<u>LINE LENGTH</u>	<u>Design Length</u>
TBM		2.0		100.0		<u>in field</u>	<u>installation</u>
INST. 1			102.0				
1	Blue			5.2	96.8	100	100
2	Yellow			5.7	96.3	100	100
3	Red			6.1	95.9	100	100
4	White			6.6	95.4	100	100
5	Orange			7.3	94.7	100	100
6	Pink			7.8	94.2	100	100
Total							600

	<u>System</u>	<u>Repair</u>
	Lines 4-6	Lines 1-3
System Type	Accepted Status System EZ-FLOW	Accepted Status System EZ-FLOW
Suggested Soil LTAR	0.40	0.40
Total Line Length	300	300
Square Footage	900	900
Proposed Trench Bottom	24"	24"
Distribution Method	Gravity to D-Box	Pump to D-Box

Crosslink Subdivision
Lot #72 - True Homes
4-Bedroom Septic System Design



72
0.580 Ac.

System: Gravity to D-Box
Lines: 4-6 (300')
0.4 LTAR
24" Trench Bottom
Accepted Status System
Repair: Pump to D-Box
Lines: 1-3 (300')
0.4 LTAR
24" Trench Bottom
Accepted Status System

GRAPHIC SCALE
1" = 50'



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Job #522