

HTE# 15-5-37544R

# Harnett County Department of Public Health

28675

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: 21434 Bruce Johnson RD  
SUBDIVISION Johnson Farms LOT # 8

ISSUED TO: GARY ROBINSON HOMES, LLC

NEW  REPAIR  EXPANSION

Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: SFD

Proposed Wastewater System Type: 25% REDUCTION

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 \_\_\_\_\_ feet

Permit valid for:  Five years

Permit conditions: \_\_\_\_\_  No expiration

Authorized State Agent: JAMES E. MARSHALL

Date: 1-21-16

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: GARY ROBINSON HOMES LLC

PROPERTY LOCATION: 21434 Bruce Johnson RD  
SUBDIVISION Johnson Farms LOT # 8

Facility Type: SFD  New  Expansion  Repair

Basement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System\*\* 25% REDUCTION SYSTEM (PUMP) (Initial) Wastewater Flow: 360 GPD

(See note below, if applicable)   
~~25% REDUCTION SYSTEM~~ (Repair)  
DRIP IRRIGATION

### Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Pump Tank Size 1000 gallons

Number of trenches 4

Exact length of each trench 75 feet

Trenches shall be installed on contour at a

Maximum Trench Depth of: 18 inches

(Trench bottoms shall be level to +/- 1/4"

in all directions)

Trench Spacing: 9 Feet on Center

Soil Cover: 6 inches

(Maximum soil cover shall not exceed

36" above the trench bottom)

Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM

Aggregate Depth: 6 inches below pipe

2 inches above pipe

Conditions: \_\_\_\_\_ 12 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: JAMES E. MARSHALL Date: 1-21-16

Construction Authorization Expiration Date: 1-21-17

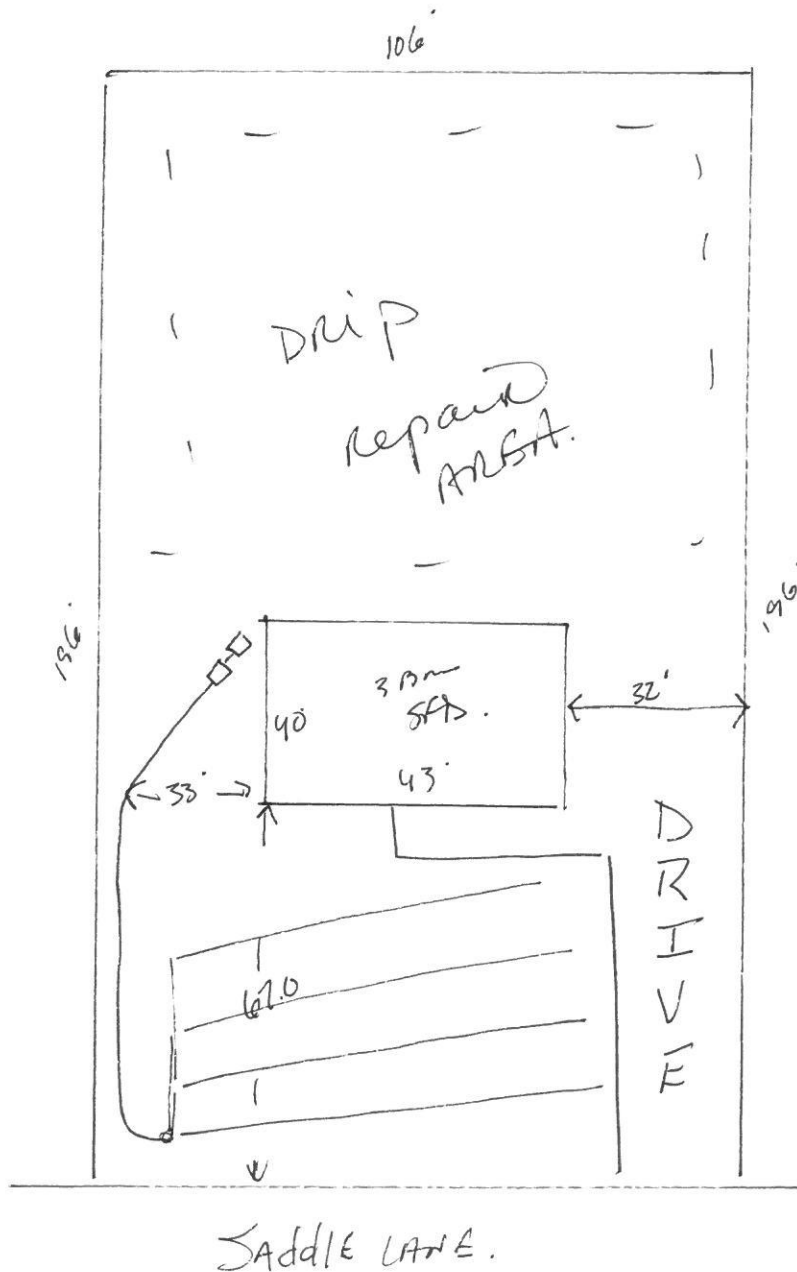
HTE# 15-5-37544/2

Permit # 28675

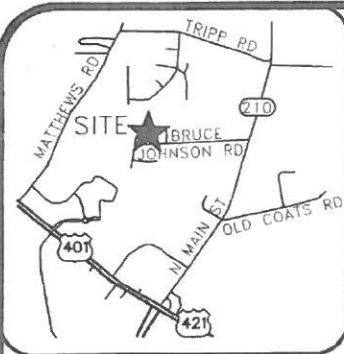
# Harnett County Department of Public Health Site Sketch

ISSUED TO: GARY ROBINSON HOMES, LLC PROPERTY LOCATOR: SC 1434 BRUCE JOHNSON RD  
SUBDIVISION: JOHNSON FARMS LOT # 8

Authorized State Agent: James E. Anderson Date: 1-21-16







VICINITY MAP (NTS)

**LEGEND**

- AC=AIR CONDITIONING UNIT
- BOC=BACK OF CURB
- DW=CONC DRIVEWAY
- EB=ELECTRIC BOX
- EOP=EDGE OF PAVEMENT
- P=PATIO
- PO=PORCH
- SCO=CLEANOUT
- SW=SIDEWALK
- TP=TELEPHONE PEDESTAL
- WM=WATER METER
- IRON PIPE FOUND
- ⊙ IRON PIPE SET
- NAIL SET

**IMPERVIOUS AREA**

HOUSE	1,879 SQ.FT.
DRIVE	699 SQ.FT.
WALK	70 SQ.FT.
<b>TOTAL</b>	<b>2,648 SQ.FT.</b>

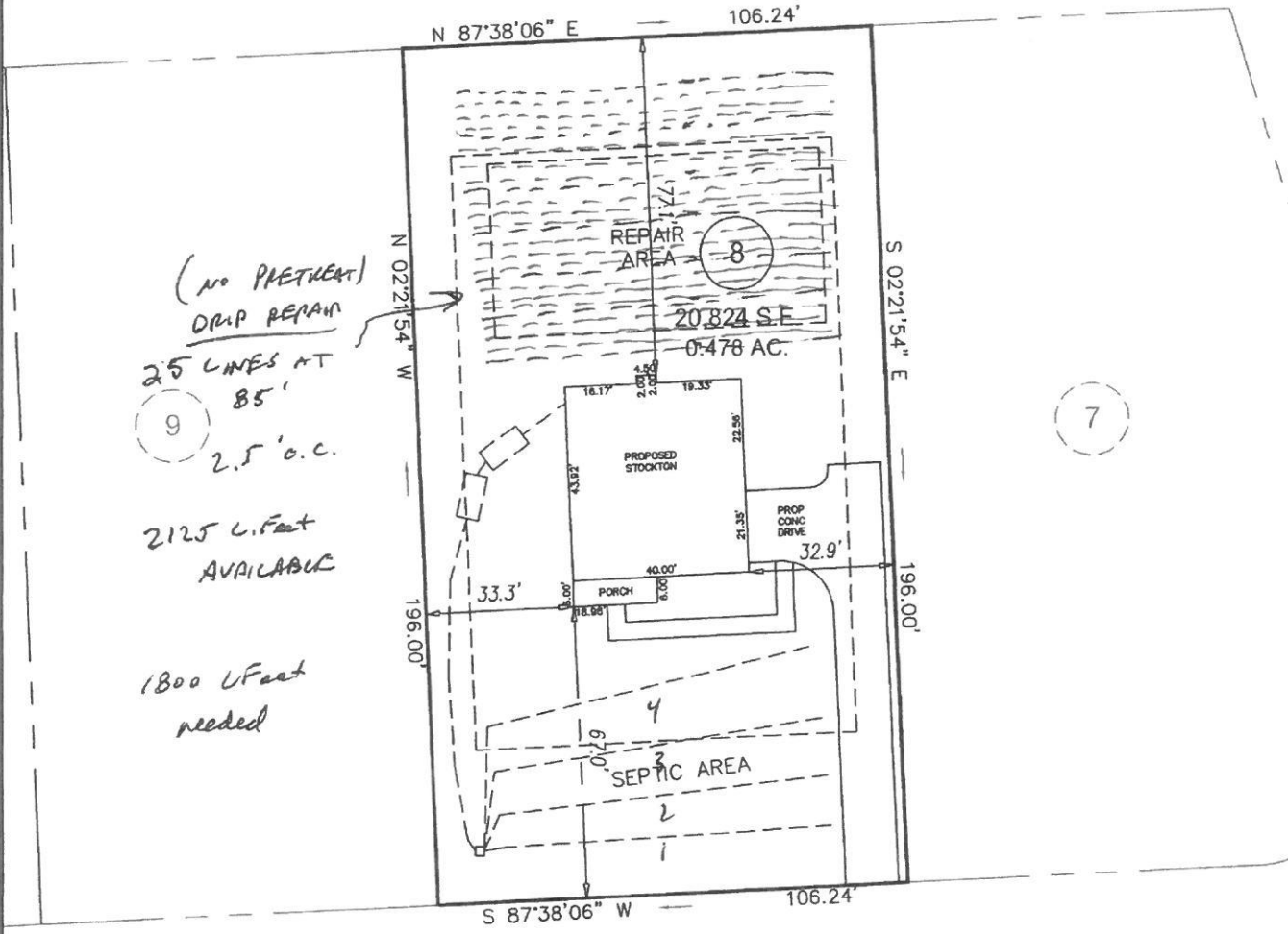
THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

G. DARRELL TAYLOR, PLS L-3729 DATE

THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION. NO TITLE REPORT PROVIDED.

**SETBACKS**

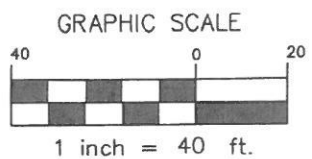
FRONT	35'
SIDE	10'
REAR	25'
SIDE STREET	20'



(NO PREHEAT)  
Drip Repair  
25 LINES AT  
85'  
2.5' o.c.  
2125 LF. FEET  
AVAILABLE  
1800 LF. FEET  
needed



REVISION: REVISED HOUSE LOCATION AND ADDED SEPTIC PER REQUEST 12-31-15



SADDLE LANE  
60' PUBLIC R/W  
PRELIMINARY  
PLOT PLAN

<b>ECLS</b>	PROJECT:	14-004
	DRAWN BY:	AMW
	SCALE:	1"=40'
	DATE:	11-13-15

FOR  
**GARY ROBINSON HOMES**  
SADDLE LANE  
LOT 8 JOHNSON FARMS SUBDIVISION  
NEILL'S CREEK TWP., HARNETT CO., NC  
P.B. 2006. PG. 986-988

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