

# Harnett County Department of Public Health

## Improvement Permit

2068

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: AARON + MELISSA THOMAS

PROPERTY LOCATION: 51202 McNeill Hobbs RD

SUBDIVISION \_\_\_\_\_

LOT # \_\_\_\_\_

NEW  REPAIR  EXPANSION

Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_

Type of Structure: MODULAR

Proposed Wastewater System Type: 25% REDUCED

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 100' feet

Permit valid for:  Five years

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

Authorized State Agent: James E. Markham JR RSHS

Date: 8-26-20

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: AARON + MELISSA THOMAS

PROPERTY LOCATION: 51202 McNeill Hobbs RD

SUBDIVISION \_\_\_\_\_

LOT # \_\_\_\_\_

Facility Type: MODULAR  New  Expansion  Repair

Basement?  Yes  No Basement Fixtures?  Yes  No

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

(See note below, if applicable)  25% REDUCED SYSTEM (Repair)

### Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Pump Tank Size 1000 gallons

Number of trenches 3

Exact length of each trench 100 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 6 inches below pipe

Aggregate Depth: 2 inches above pipe

Conditions: Construction to meet ON SITE FOR Final layout of DRAIN LINES - Pump MAY NOT BE NEEDED 72 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. Markham JR RSHS

Date: 8-26-20

Construction Authorization Expiration Date: 8-26-25

Application # BUES 2007-0004

Harnett County Department of Public Health

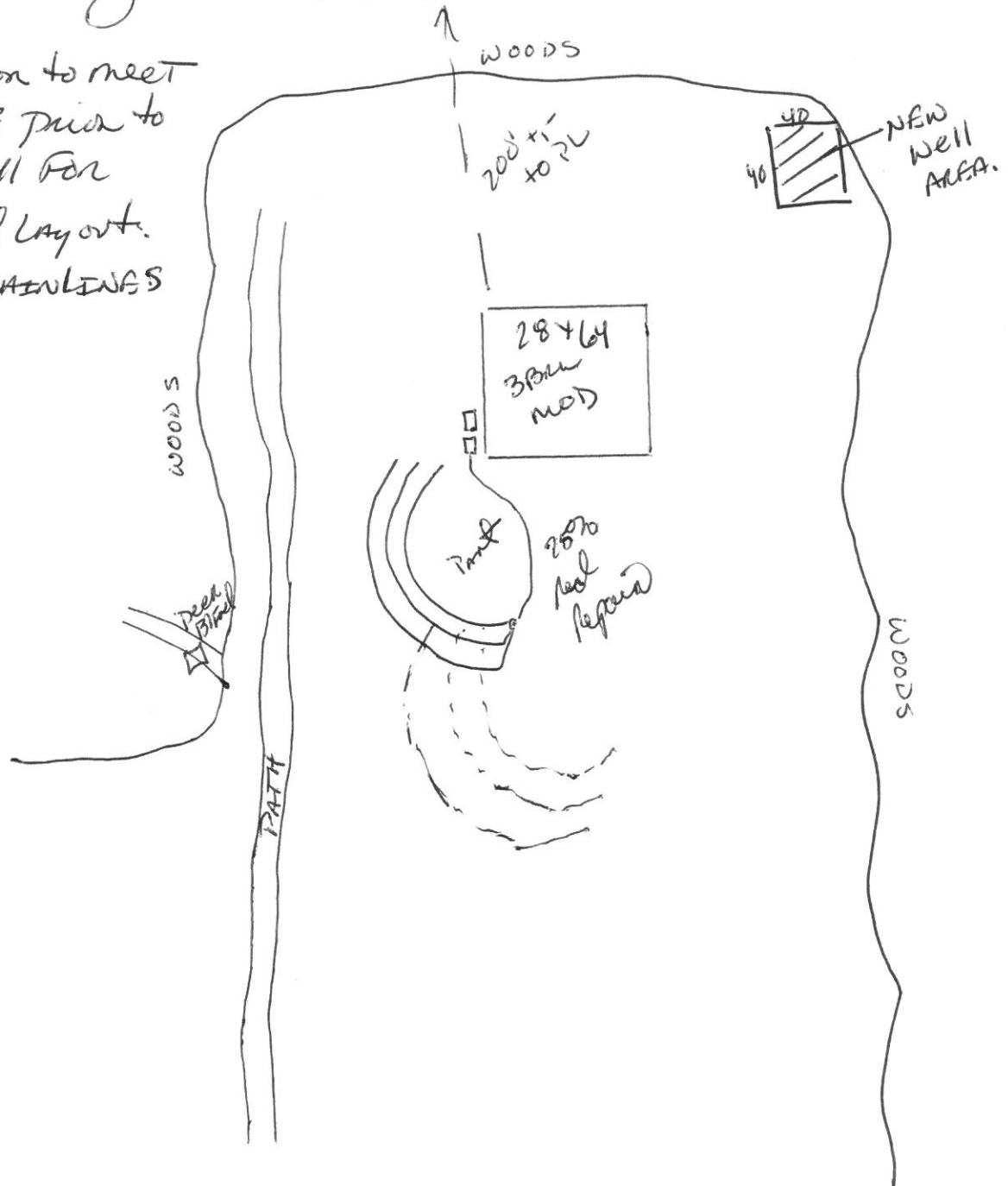
Site Sketch  
2068

Property Location: 512072 McNeill Hobbs RD

Issued To: Aaron + Melissa Thomas Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_

Authorized State Agent: James E. Manhan ~~JR~~ REAS Date: 8-26-20

\* Contractor to meet  
ON SITE prior to  
INSTALL for  
Final layout  
of DRAINLINES



This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.