

12-5-28 790R Garage  
HTE# 12-5-2848R House

# Harnett County Department of Public Health

## Improvement Permit

26912

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: Hillman Grove Rd.

ISSUED TO: James Adam & Juliana Rucha Myers SUBDIVISION \_\_\_\_\_ LOT # 2A

NEW  REPAIR  EXPANSION

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

Type of Structure: SFD 32x55 22x56 bn

Proposed Wastewater System Type: 25% Reduction System

Projected Daily Flow: 480+100=580 GPD

Number of bedrooms: 4 Number of Occupants: 8 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  No expiration

Permit conditions: \_\_\_\_\_

Authorized State Agent: Brya McSwain RCHS

Date: 3/16/2012 3/30/2012 bn 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: James + Juliana Myers

PROPERTY LOCATION: Hillman Grove Rd.

SUBDIVISION \_\_\_\_\_ LOT # 2A

Facility Type: SFD  New  Expansion  Repair

Basement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System\*\* 25% Reduction System (Initial) Wastewater Flow: 580 GPD

(See note below, if applicable ) pump to at grade system (Repair)

### Installation Requirements/Conditions

Septic Tank Size 1250 gallons

Number of trenches 5

Exact length of each trench 80 feet

Trench Spacing: 9 Feet on Center

Pump Tank Size \_\_\_\_\_ gallons

Trenches shall be installed on contour at a

Soil Cover: 6-10 inches

Maximum Trench Depth of: 18-22 inches

(Maximum soil cover shall not exceed

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

36" above the trench bottom)

in all directions)

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

Aggregate Depth: \_\_\_\_\_ inches below pipe

Aggregate Depth: \_\_\_\_\_ inches above pipe

Conditions: Start ditches at 18 inches

Aggregate Depth: \_\_\_\_\_ 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: Brya McSwain RCHS Date: 3/16/2012 3/30/2012 bn  
Construction Authorization Expiration Date: 3/16/2017 3/30/2017

HTE# 12-5-28489 R

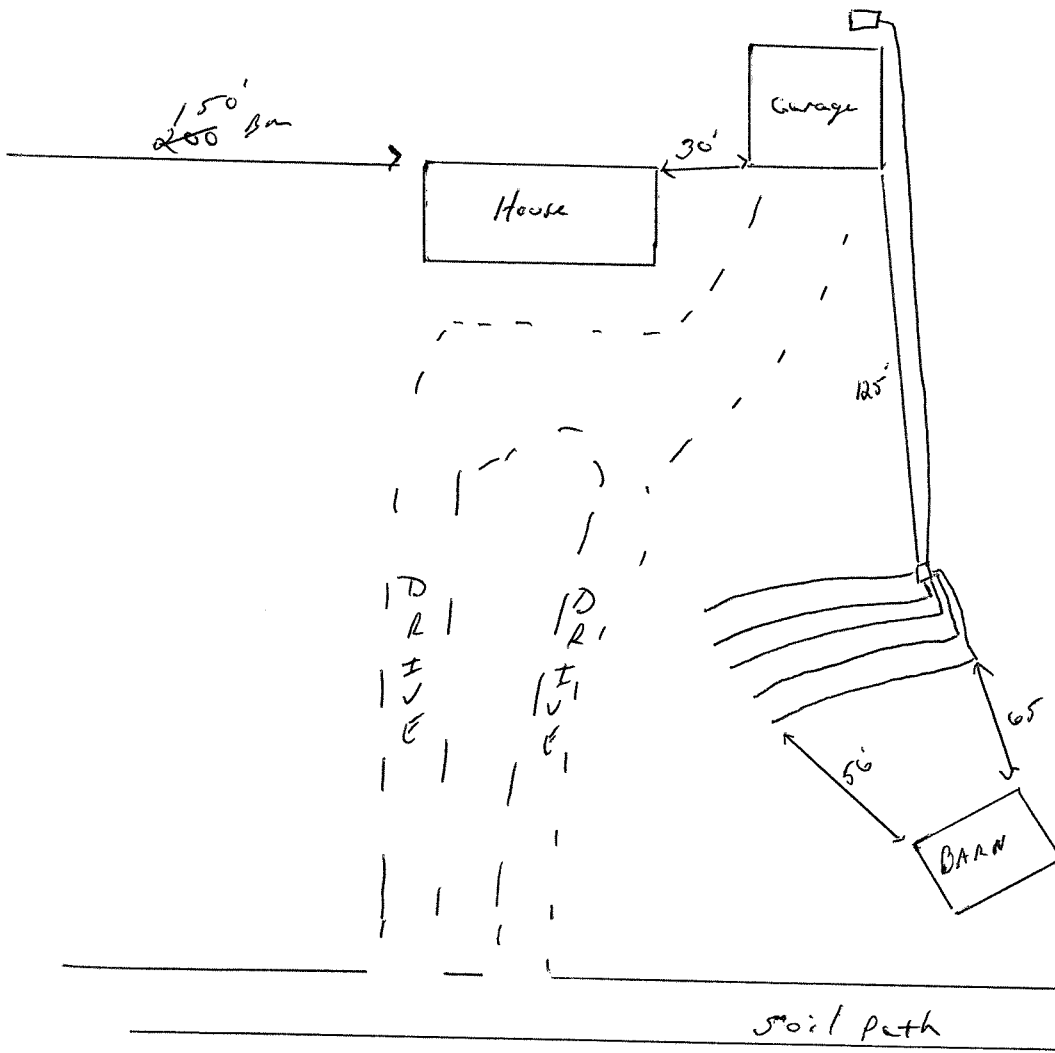
Permit # 26912

# Harnett County Department of Public Health Site Sketch

ISSUED TO: James + Juliana Myers PROPERTY LOCATION: Hillman Grove Rd  
SUBDIVISION \_\_\_\_\_ LOT # 2A

Authorized State Agent: [Signature] McSwain, REHS Date: 3/16/2012 3/30/2012  
SN

\*plumbing from house + garage to be run into septic tank



\*Not to scale