

HTE# 07-5-18826 RR

Harrell County Department of Public Health

24434

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: DAVID + MARIA FORTUNO PROPERTY LOCATION: 521581 Bailey Cross Roads RD  
 NEW ☒ REPAIR ☐ EXPANSION ☐ SUBDIVISION \_\_\_\_\_ LOT # 1  
 Type of Structure: SFD Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_  
 Proposed Wastewater System Type: Pump to Existing System  
 Projected Daily Flow: 480 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 \_\_\_\_\_ feet Permit valid for: ☒ Five years  
 Permit conditions: \_\_\_\_\_ ☒ No expiration

Authorized State Agent: James E. Mashanters Date: 1-7-08 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: DAVID + MARIA FORTUNO PROPERTY LOCATION: 521581 Bailey Cross Roads RD  
 SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_  
 Facility Type: SFD ☒ New ☐ Expansion ☐ Repair  
 Basement? ☐ Yes ☒ No Basement Fixtures? ☐ Yes ☒ No  
 Type of Wastewater System\*\* Existing System (Initial) Wastewater Flow: 480 GPD  
 (See note below, if applicable ☐)  
25% REDUCTION System Repair (Repair)

Installation Requirements/Conditions

Septic Tank Size 1200 gallons  
 Pump Tank Size 1000 gallons

Pump to 1000 GAL EXISTING TANK + SYSTEM

Exact length of each trench EXISTING feet  
 Trenches shall be installed on contour at a  
 Maximum Trench Depth of: EXISTING inches  
 (Trench bottoms shall be level to  $\pm 1/4$ " in all directions)

Trench Spacing: 6x Feet on Center  
 Soil Cover: 6x inches  
 (Maximum soil cover shall not exceed 36" above the trench bottom)

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

Aggregate Depth: 6x inches below pipe  
6x inches above pipe  
6x inches total

Conditions: NEW Septic + Pump Tank WITH 2" supply LINE TO EXISTING SYSTEM BEING USED BY EX. S.W.M.H.

\*\*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. Mashanters Date: 1-7-08  
 Construction Authorization Expiration Date: 1-7-13

HTE# 07-5-188262R

Permit # 24434

# Harnett County Department of Public Health Site Sketch

PROPERTY LOCATION: 5121581 Barleys X RD

ISSUED TO: DAVID + MARZIA FORTUNO

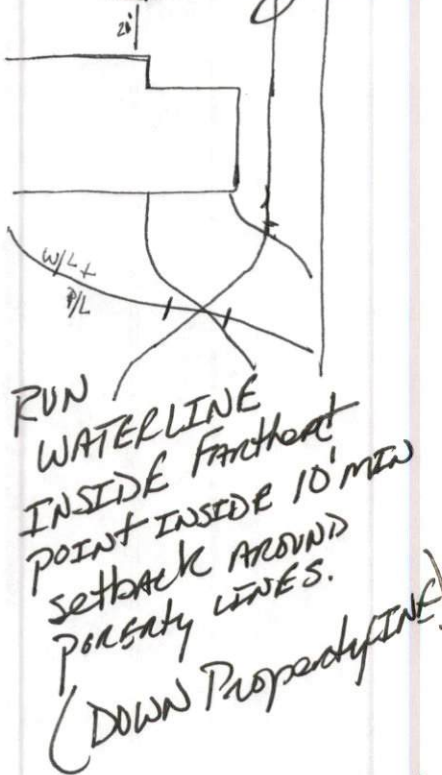
SUBDIVISION

LOT #

Authorized State Agent:

*James S. Manhart*

Date: 01-7-08



\* SYSTEM INSTALLED  
AS PERMITTED  
PUMP + ALARM + TANKS  
+ ELECTRIC.

\* NEEDS SWIM  
TO BE REMOVED.  
AND DRIVE TO  
BE INSTALLED  
AS SHOWN  
ON I.P.F. FOR  
FINAL TO  
BE ISSUED.

