

HTE# _____

Harnett County Department of Public Health

30413

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Benito Garcia Torres PROPERTY LOCATION: Hwy 2105
 SUBDIVISION _____ LOT # _____
 NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance: _____
 Type of Structure: Ex SFD
 Proposed Wastewater System Type: 2592 Reduction
 Projected Daily Flow: 240 GPD
 Number of bedrooms: 2 Number of Occupants: 4 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
 No expiration
 Permit conditions: _____

Authorized State Agent: James E. Marshall JR PHAS Date: 3-29-19 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: Benito Garcia Torres PROPERTY LOCATION: Hwy 2105
 SUBDIVISION _____ LOT # _____
 Facility Type: Ex SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** _____ (Initial) Wastewater Flow: 240 GPD
 (See note below, if applicable)
2592 REDUCTION (Repair)

Installation Requirements/Conditions	Number of trenches <u>3</u>	
Septic Tank Size <u>1000</u> gallons	Exact length of each trench <u>80</u> feet	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size <u>1000</u> gallons	Trenches shall be installed on contour at a Maximum Trench Depth of: <u>14" MAX</u> inches (Trench bottoms shall be level to +/-1/4" in all directions)	Soil Cover: <u>6</u> inches (Maximum soil cover shall not exceed 36" above the trench bottom)
Pump Requirements: _____ ft. TDH vs. _____ GPM		Aggregate Depth: <u>6</u> inches below pipe <u>2</u> inches above pipe <u>12</u> inches total

*Conditions: Pump May Be Avoided (IF TANK CAN BE SET HIGH ENOUGH 6" of full cover required) To Achieve 6.25 inches of full to D-BOX)

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 JR PHAS Date: 3-29-19
 Construction Authorization Expiration Date: 3-25-24

HTE# _____

Permit # 30413

Harnett County Department of Public Health Site Sketch

PROPERTY LOCATOR: Hwy 210 S

ISSUED TO: BENITO GARCIA TORRES

SUBDIVISION _____

LOT # _____

Authorized State Agent: _____

James E. Marshall for NCS

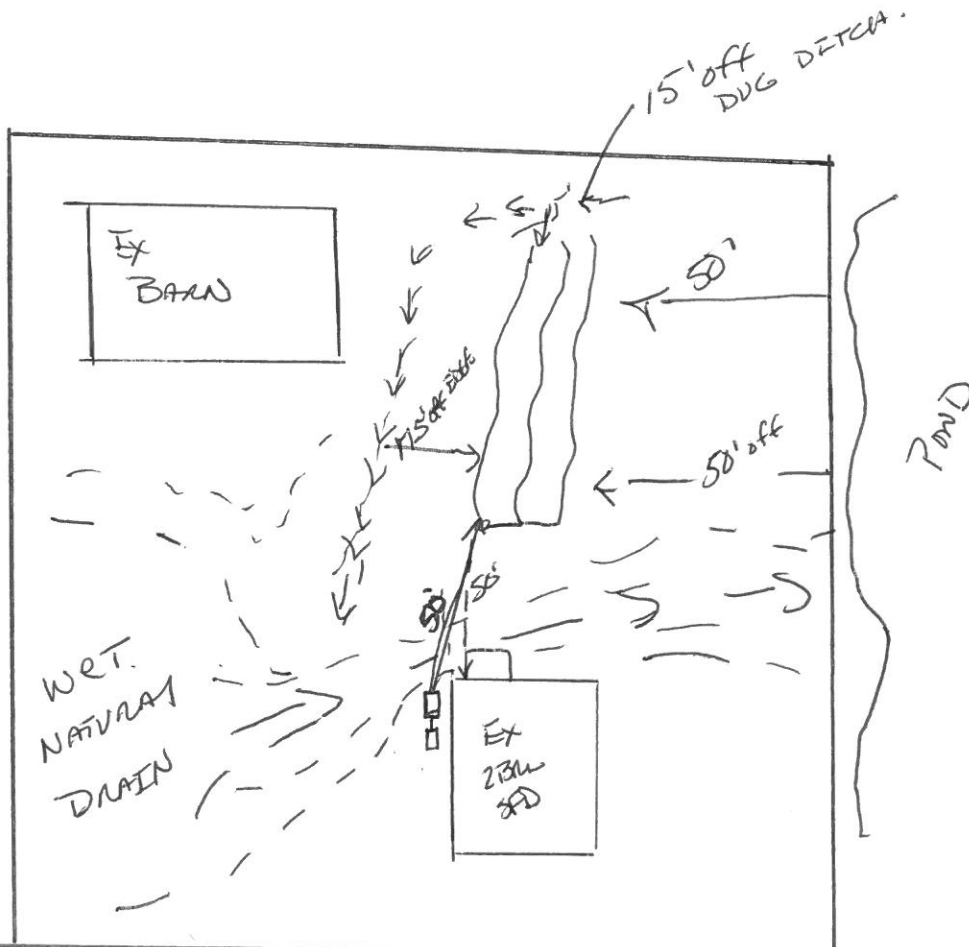
Date: _____

3-29-19

* Pump may be avoided if Gravity Fall can be achieved. $\frac{1}{8} \times 50' = 6.25"$ inches of Fall to D-BOX

* 14" MAX DITCH DEPTH (Fill will be required over ENTIRE DRAINFIELD)

* DO NOT FILL DRAINAGE DITCHES UNTIL AFTER SYSTEM INSTALL.
TO ENSURE 15' off PREVIOUS DISTURBED AREA.



Hwy 210 South