

HTE# 16-5-38568R

# Harnett County Department of Public Health

28937

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: TART Custom Homes Inc PROPERTY LOCATION: TRUVELOVE RD  
 SUBDIVISION TAYLOR POINTE LOT # 7  
 NEW  REPAIR  EXPANSION   
 Type of Structure: SFD (30'x45') Site Improvements required prior to Construction Authorization Issuance:  
 Proposed Wastewater System Type: PUMP TO 25% REDUCTION SYSTEM  
 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  
 No expiration  
 Permit conditions: \_\_\_\_\_

Authorized State Agent: ~~RENS~~ Date: 8/2/16 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: TART Custom Homes Inc PROPERTY LOCATION: TRUVELOVE RD  
 SUBDIVISION TAYLOR POINTE LOT # 7  
 Facility Type: SFD (30'x45')  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* PUMP TO 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD  
 (See note below, if applicable   
ANAEROBIC DRIP (Repair)

**Installation Requirements/Conditions**

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>1</u>	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size <u>1000</u> gallons	Exact length of each trench <u>225</u> feet	Soil Cover: <u>6</u> inches
	Trenches shall be installed on contour at a	(Maximum soil cover shall not exceed
	Maximum Trench Depth of: <u>18</u> inches	36" above the trench bottom)
	(Trench bottoms shall be level to +/- 1/4"	
	in all directions)	
Pump Requirements: _____ ft. TDH vs. _____ GPM		_____ inches below pipe
		Aggregate Depth: _____ inches above pipe
Conditions: <u>PERMIT BASED ON PROPOSAL FROM APPLICANTS LSS</u>		_____ 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: ~~RENS~~ Date: 8/2/16  
 Construction Authorization Expiration Date: 8/2/21

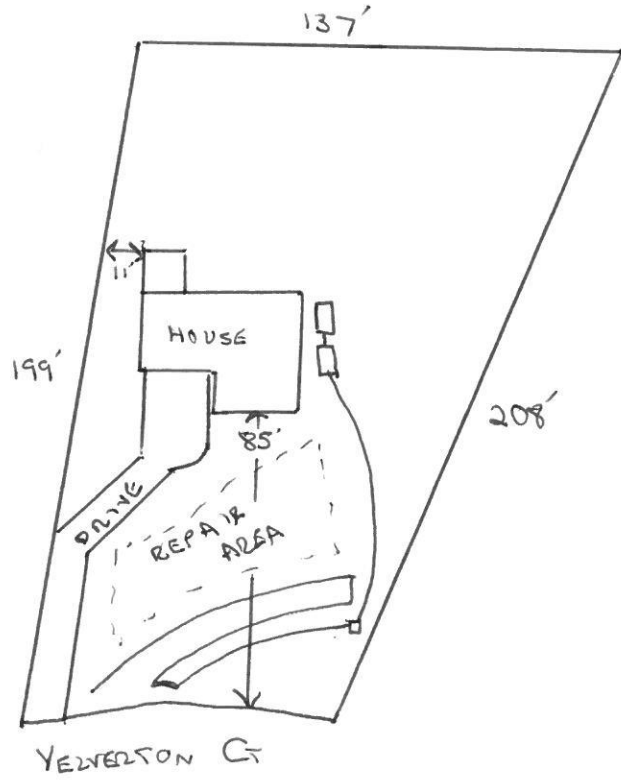
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# Harnett County Department of Public Health Site Sketch

ISSUED TO: TART Custom Homes Inc PROPERTY LOCATOR: TRUVELOVE RD  
SUBDIVISION TAYLOR POINTE LOT # 7

Authorized State Agent: ~~\_\_\_\_\_~~ EGHS (OLIVER TOLKSDORF) Date: 8/2/16



**SOIL/SITE EVALUATION  
 for ON-SITE WASTEWATER SYSTEM**

Owner:                      Applicant:  
 Address:                      Date Evaluated:  
 Proposed Facility: 3 BOW                      Design Flow (.1949): 360 gpd                      Property Size:  
 Location of Site:                      Property Recorded:  
 Water Supply:                       Public  Individual                       Well                       Spring                       Other  
 Evaluation Method:  Auger Boring                       Pit                       Cut  
 Type of Wastewater:  Sewage                       Industrial Process                       Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	LS 2.5	2-24	GS	VFH US/MP					
		2-28	SBL SCL	F2 SS/SP					PS 4
2		0-27	GS	VFH US/MP					
		2-14	SBL SCL	F2 SS/SP					PS 4
3		0-12	GS	VFH US/MP					
		12" SBL MC	MC	F1 S/P	2.51/1000"				US

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): PS Evaluated By: [Signature] Others Present: -
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
System Type(s)			
Site LTAR			

SEE LS PROPOSAL  
 W/ REVISION