Authorized State Agent:

## HTE# 16-5-37892 Harnett County Department of Public Health

28693

Improvement Permit A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 50/55/ Maffhous Mill SUBDIVISION NEW 1 Site Improvements required prior to Construction Authorization Issuance: Type of Structure: Proposed Wastewater System Type: 2590 731 Noww Projected Daily Flow: 1440 Number of Occupants: 24 Number of bedrooms: / Basement 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 Five years Permit valid for: Permit conditions: ■ No expiration \_\_\_\_\_ Date: \_\_\_\_ 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. PROPERTY LOCATION: 5x 1557 Matthews Will Pond 2D SUBDIVISION Mignost HOUSTAGE New Expansion Basement? Yes No Type of Wastewater System\*\* Pump to 25% REDUCTUN Systim (Initial) Wastewater Flow: 1440 GPD (See note below, if applicable ) Installation Requirements/Conditions Number of trenches Exact length of each trench 225 Septic Tank Size 2500 Pump Tank Size 2500 gallons Trenches shall be installed on contour at a Soil Cover: Maximum Trench Depth of: 24 max inches (Maximum soil cover shall not exceed (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) Pump Requirements: \_\_\_\_\_ft. TDH vs. \_\_\_\_\_ GPM Continueton to meet ENSITE

Prior to INSTALL. 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: 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

Construction Authorization Expiration Date:

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HTE#	16-5	- 37892	

## Harnett County Department of Public Health Site Sketch

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	Site Sketch
	1509- GANGROUNS
81 2 2	PROPERTY LOCATON: 52/551 Matthews Mill PondRA
ISSUED TO: C/Ay & GARLINES	SUBDIVISION LOT #
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Authorized State Agent:	Date: 3-2-16
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Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet:
Property ID:
Lot #:
File #:
Code:

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

Evalua	ed Facility: on of Site: Supply:	Applican  Mig	t: Carolas or Date Propi Propi Public I or Boring Sewage	Evaluated: gn Flow (.1949)/5/5/erty Recorded: ndividual	24 mig unt 4059 d Property Siz Well Spring Cut rocess Mixed	60 <sub>5</sub> ml FAC e:	de er		* ,
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/	DRPHOLOGY .1941 .1941 Consistence	.1942 Soil Wetness/	OTHER OFILE FACTOR .1943 Soil	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1, Z 3, 4	Tesn L-606	0-20	Texture 5L	Mineralogy  W. GANONO	Color 55.0	Depth (IN.)	Class	HOIIZ	& LIAK
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Description	System	Repair System	Site Classification (.1948):
Available Space (.1945)			Evaluated By: ( ) n+ DT
System Type(s)	259	788	Others Present:
Site LTAR	- 4	.4	