

HTE# 09-5-22362

# Harnett County Department of Public Health

25563

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: AMERICAN HOMESMITH PROPERTY LOCATION: Hwy 27  
 NEW  REPAIR  EXPANSION  SUBDIVISION: TINGEN POINT LOT # 75  
 Type of Structure: SEW (43'x53') Site Improvements required prior to Construction Authorization Issuance:  
 Proposed Wastewater System Type: 25% REDUCTION SYSTEM  
 Projected Daily Flow: 360 GPD  
 Number of bedrooms: 3 Number of Occupants: 2 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  
 Permit conditions:  No expiration

Authorized State Agent: [Signature] Date: 7/22/09 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: AMERICAN HOMESMITH PROPERTY LOCATION: Hwy 27  
 Facility Type: SEW (43'x53')  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD  
 (See note below, if applicable ) 25% REDUCTION SYSTEM (Repair)

**Installation Requirements/Conditions**  
 Septic Tank Size 1000 gallons Number of trenches 4  
 Pump Tank Size \_\_\_\_\_ gallons Exact length of each trench 60 feet Trench Spacing: 9 Feet on Center  
 Trenches shall be installed on contour at a Soil Cover: 12 inches  
 Maximum Trench Depth of: 24 inches (Maximum soil cover shall not exceed 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: THIS PERMIT BASED ON PROPOSAL FROM APPLICANTS  
SOIL CONSULTANT. SEE ATTACHED DRAWING

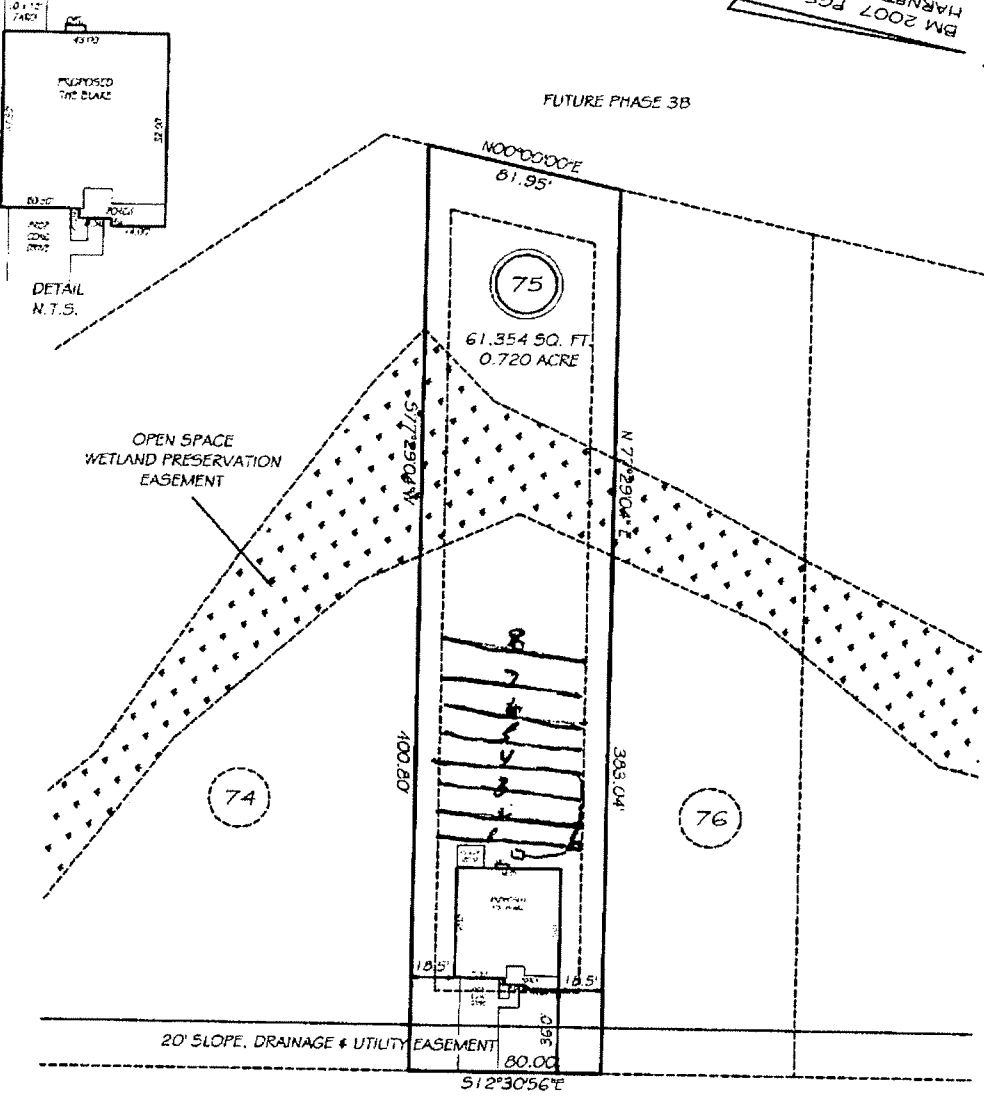
\*\*If applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.  
 Owner/Legal Representative Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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: [Signature] Date: 7/22/09  
 Construction Authorization Expiration Date: 7/22/14

MICHAEL P. GRIFFIN, certify that under my direction and supervision this map was drawn from an actual field survey that the error of closure of the survey as calculated by coordinates is 1:10,000+; that the area shown herein was calculated by coordinates.  
 Witness my hand and seal this day of MONTH 2008.

BM 2007 FGS 711-717  
 HARNETT CO. REGISTRY



OPEN SPACE  
 WETLAND PRESERVATION  
 EASEMENT

DETAIL  
 N.T.S.

20' SLOPE, DRAINAGE & UTILITY EASEMENT

**OMAHA DRIVE**  
 50' PUBLIC ROW

SETBACKS

FRONT	35
REAR	25
SIDE	10
CORNER SIDE	20

**PRELIMINARY**  
 NOT FOR RECORDATION,  
 SALES OR CONVEYANCE

LEGEND

EIP	EXISTING IRON PIPE	FES	FLARED END SECTION
IPS	IRON PIPE SET	WM	WATER METER
RW	RIGHT OF WAY	CO	CLEAN OUT
N/F	NOW OR FORMERLY	FM	FIRE HYDRANT
E/S	EXISTING IRON STAKE	CB	CATCH BASIN


**GRIFFIN LAND SURVEYING, INC.**  
 P.O. BOX 148  
 FUQUAY-VARINA, NC 27526  
 (919) - 567-1983

**PLOT PLAN**  
 FOR  
**AMERICAN HOMESMITH**  
 TINGEN POINTE  
 LOT 75  
 OMAHA DRIVE  
 HARNETT COUNTY BARBECUE TOWNSHIP

DRAWN BY <b>NMF</b>	DATE <b>6/23/08</b>
CHECKED BY <b>MPG</b>	SCALE <b>1" = 60'</b>