



Well Construction Permit

Franklin County Health Department
107 Industrial Drive
Louisburg NC, 27549
Phone: _____

For Office Use Only

*CDP File Number 407929

PIN Number: _____

Tax Lot #: 16 Tax Block #: 049324

Evaluated For: _____

PERMIT VALID UNTIL: 03/06/2029

Property Owner: LAWRENCE HOMES INC

Address: _____

City: _____

State/Zip: NC

Phone #: _____

Applicant: THOMAS PETRUCCIELI

Address: 1116 HAWK HOLLOW LN

City: WAKE FOREST

State/Zip: NC / 27587

Phone #: _____

Property Location & Site Information

Address/Road #:

Subdivision: HARVEST VIEW

Phase: _____

Lot: 16

10 HARVEST VIEW WAY

FRANKLINTON NC, 27525

*Proposed use of Well:

If Other:

Applicant Email:

Owner Email:

Directions: 10 HARVEST VIEW WAY

Well Contractor Information

Drilling Contractor:

Driller Registration:

Permit Conditions

*Permit Conditions

Well sited for left front corner. Respect 25 ft setback from house. Note: Repair septic on right front side.

Well location, construction and protection must meet all state and local regulations and must be inspected and approved by an authorized representative of the Local Health Department. The permit may be revoked at any time for failure to comply with existing regulations. The siting of approved well construction area(s) by the Health Department is to provide protection from the known possible sources of contamination. The approved well area(s) may not be changed without permission from an authorized representative of the Local Health Department. Issuance of this well permit does not guarantee water quality or adequate water production from the well once it is installed or repaired.

*Issued By: Jones, Lori

Authorized State Agent: _____

Owner/Applicant: _____

*Date of Issue: 03/06/2024

☒ Hand Drawing

☐ Import Drawing

****Site Plan/Drawing attached.****



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IMPROVEMENT PERMIT

Franklin County Health Department
107 Industrial Drive
Louisburg, NC 27549
Phone: _____

For Office Use Only

*CDP File Number 407929 - 1

County ID Number: _____

Evaluated For: NEW

PERMIT VALID UNTIL: 03/06/2029

***NOTE TO INSPECTIONS DIVISION:** Building Permits cannot be issued with this Improvement Permit.

Applicant: THOMAS PETRUCCELI
Address: 1116 HAWK HOLLOW LN
City: WAKE FOREST
State/Zip: NC 27587
Phone #: _____

Property Owner: LAWRENCE HOMES INC.
Address: 3192 BRASSFIELD RD
City: CREEDMOR
State/Zip: NC. 27522
Phone #: _____

Property Location & Site Information

Address: 10 HARVEST VIEW WAY Subdivision: HARVEST VIEW Block/Phase: NEW Lot: 16
FRANKLINTON, NC 27525

Directions

Road #: _____
Structure: SINGLE FAMILY
of Bedrooms: 4
of People: 5
*Water Supply: N/A

System Specifications

Initial System

Usable Soil Depth: 28

Design Flow: 480

Soil Application Rate: 0.2750

Minimum Trench Depth: _____ Inches

Maximum Trench Depth: 16 Inches

*System Classification/Description:

TYPE II A. CONV SYSTEM (SINGLE-FAMILY OR 480 GPD OR LESS)

Septic Tank: 1000 Gallons
Pump Required ☐ Yes ☒ No ☐ May Be Required

*Proposed System:
25% REDUCTION

Pump Tank: _____ Gallons

Repair System Required: ☒ Yes ☐ No ☐ No, but has Available Space

Repair System

Usable Soil Depth: 28

Soil Application Rate: 0.275

*System Classification/Description:

TYPE II A. CONV SYSTEM (SINGLE-FAMILY OR 480 GPD OR LESS)

*Proposed System: 25% REDUCTION

Minimum Trench Depth: _____ Inches

Maximum Trench Depth: 16 Inches

Pump Required: ☐ Yes ☒ No ☐ May Be Required

Pump Tank: _____ Gallons

No grading or construction activity is allowed in areas designated for system and repair without approval of Health Department.

*Site Modifications

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.

*Permit Conditions

This septic will require 2 inches of cover on both the initial and future repair systems.

The Department and Local Health Department may impose conditions on the issuance and may revoke the permits for failure of the system to satisfy the conditions, the rules, or this article. This permit is subject to revocation if the site plan, plat, or intended use changes (NCGS 130A-335(f)). The person owning or controlling the system location, installing, operation, maintenance, monitoring, reporting, and repair (per rule .0301((a)).

Authorized State Agent: Jones, Lori Date of Issue: 03/06/2024

☒ Hand Drawing

☐ Import Drawing

****Site Plan/Drawing attached.****

Total Time: (HH:MM)
____ : ____



Construction Authorization

Franklin County Health Department
107 Industrial Drive
Louisburg, NC 27549
Phone: _____

For Office Use Only

*CDP File Number: 407929 - 1
County ID Number: _____
Evaluated For: NEW

PERMIT VALID UNTIL: 03/06/2029

☐ Open Pump System Sheet

Applicant: THOMAS PETRUCCELI
Address: 1116 HAWK HOLLOW LN
City: WAKE FOREST
State/Zip: NC 27587
Phone #: _____

Property Owner: LAWRENCE HOMES INC.
Address: 3192 BRASSFIELD RD
City: CREEDMOR
State/Zip: NC. 27522
Phone #: _____

Property Location & Site Information

Address/Road #: 10 HARVEST VIEW WAY Subdivision: HARVEST VIEW Phase: NEW Lot: 16
FRANKLINTON, NC 27525 **Directions:**
Structure: SINGLE FAMILY 10 HARVEST VIEW WAY
of Bedrooms: 4
of People: 5
*Water Supply: NEW WELL

System Specifications

Usuable Soil Depth: 28 Minimum Trench Depth: _____ Inches
Design Flow: 480 Maximum Trench Depth: 16 Inches
Soil Application Rate: 0.2750 Minimum Soil Cover: _____ Inches
*System Classification/Description: TYPE II A. CONV SYSTEM (SINGLE-FAMILY OR 480 GPD OR LESS) Maximum Soil Cover: _____ Inches
*Proposed System: 25% REDUCTION *Distribution Type: GRAVITY - PARALLEL (eq. d-box)
Nitrification Field: _____ Sq. ft. Septic Tank: 1,000 Gallons
No. Drain Lines: 5 Pump Required: ☐ Yes ☒ No ☐ May Be Required
Total Trench Length: 450 ft. ☐ Inches O.C. Pump Tank: _____ Gallons
☒ Feet O.C. Grease Trap: _____ Gallons
Trench Spacing: _____ - 9 ☐ Inches
Trench Width: _____ - 3 ☒ Feet Septic Tank Installer: ☐ I ☐ II ☐ III ☐ IV
Aggregate Depth: _____ inches Grade Level Required: ☐ ☐ ☐ ☐

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.

*Permit Conditions:

This septic will require 2 inches of cover on both the initial and future repair systems.

The Authorization for Wastewater System Construction shall be valid for a period equal to the period of validity of the Improvement Permit and may be issued at the same time the Improvement Permit issued (NCGS 130A-336(b)). If the installation has not been completed during the period of validity of the Construction Permit, the information submitted in the application for a permit or Construction Authorization shall become invalid, and may be suspended or revoked (.0204(k)(1)). The person owning or controlling the system shall be responsible for assuring compliance with the laws, rules, and permit conditions regarding system location, installation, operation, maintenance, monitoring, reporting and repair (per rule .0301(a)).

Authorized State Agent: Jones, Lori Date of Issue: 03/06/2024

☒ Hand Drawing ☐ Import Drawing

****Site Plan/Drawing attached.****

Total Time : (HH:MM) _____



Lot 16

File #: 407929 Lot #

Property Address: 10 Harvest View Way

Applicant or Owner Name: Thomas Petrucci

Environmental Health Septic/Well Permit Diagram

Building permits cannot be issued nor should construction begin without Construction Authorization Issuance.

☒ Septic Improvement Permit ☒ Septic Construction Authorization (CA) ☐ CA Reissue** ☐ As Built
☒ Well Construction Authorization ☐ Additional Diagram/Specifications Attached

Diagram Date**: 3-6-2024 EHS: Lori Jones

**Any previously dated CA diagram is revoked and/or invalid. Confirm this is the valid diagram for the site before beginning any construction.

Installation/grouting inspections may be scheduled the day before, or, the day of installation until 9am by contacting the Environmental Health office at 919 496 8100. A revisit fee may apply if installation is not ready for inspection at the time requested. Septic Operations Permits will be issued after installation is approved, all permits conditions are met, and any outstanding fees are paid. Well Certificate of Completion will be issued after well head approval, all permit conditions are met, and any outstanding fees are paid.

Septic Tank 1000 Pump Tank na Drainfield 3'x450' Type System Gravity/Drain Max Trench Depth 16"

2" cover

Septic Contractor Septic/Pump tank dates Pump fee? NO YES pd date:

Well Contractor Well Head date:

(If pump) Final Complete Date:

Bedrooms: 4

If Repair: na

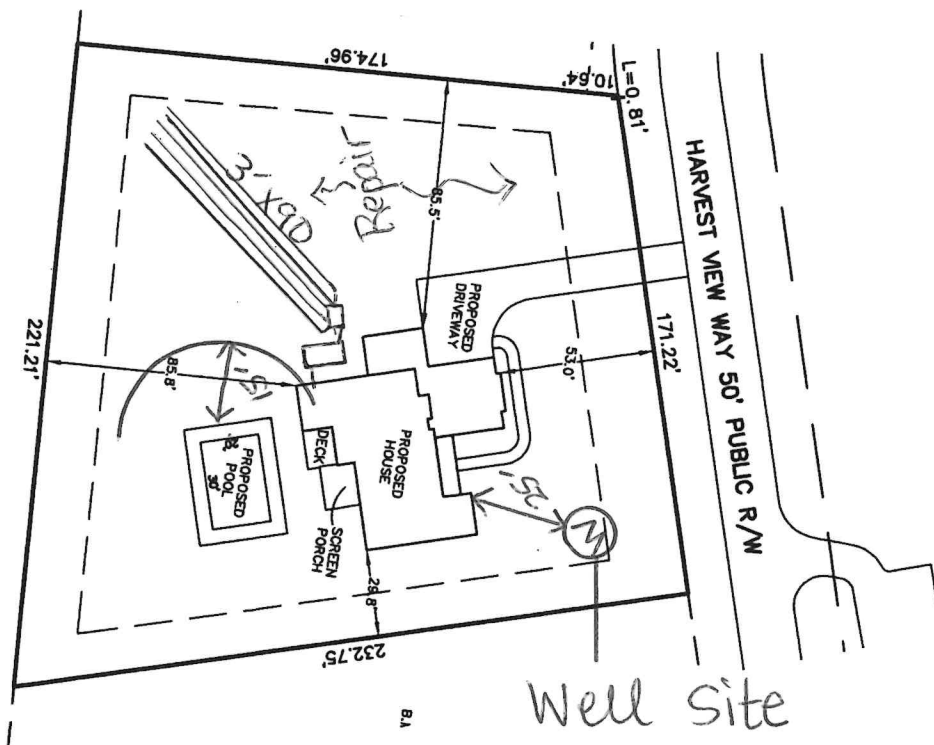
Acreage: .93

Parcel ID: 049324

.275 LTAR

*Drawing not to scale (if large acreage, may be portion)

(If not as built, indicate changes on front or back of sheet.)





CDP#
407929

Franklin County Environmental Health
127 S Bickett Blvd.
Louisburg, NC 27549
Phone (919) 496-8100
www.franklincountync.gov

Issued to: Thomas Petrucceli

Location: 10 Harvest View Way FRANKLINTON , NC 27525

**NEW SEPTIC APPLICATION
NEW WELL APPLICATION**

Application Type: NEW SEPTIC NEW WELL

Application Number: E-24-119

Date: February 16, 2024

Building Type:

Acreage: 0.93

Project Type: New Construction Single Family Dwelling

Zoning: NULL

of Bedrooms: 4

of Occupants: 5

Residential Project Type: Single Family Dwelling

Commercial Project Type:

Building Foundation: Crawlspace

Square Footage of Facility:

Water Source: New Well

Number of Employees:

Number of Seats:

Preferred Type of Septic System: (2) Accepted
(polystyrene, chamber)

Notes:

Parcel ID #: 049324

Subdivision: HARVEST VIEW ESTATES LOT

Applicant Information

Applicant Name: Thomas Petrucceli

Address: 1116 Hawk Hollow Ln Wake Forest , NC 27587

Phone: 919-291-4318

Email: havenhomes@havenhomesnc.com

Property Owner Information

Owner Name: LAWRENCE HOMES INC

Address: 319 3192 BRASSFIELD RD CREEDMOOR , NC 27522

Phone: 919-291-7897

Email: lhibuilds@yahoo.com

General Contractor Information

Contractor Name: Haven Homes, LLC

Address: 1116 Hawk Hollow Ln Wake Forest , NC 27587

Phone: (919) 291-4318

Email: havenhomes@havenhomesnc.com

Zoning

Zoning Permit #:

County Water:

Front Setback:

Right Setback:

Left Setback:

Rear Setback:

The applicant shall notify the Environmental Health Department upon submittal of this application if any of the following apply to the property/site in question. If this answer is "Yes" the applicant must attach supporting documentation and/or show their location on the plot/site plan.

Does the site contain any jurisdictional wetlands? No

Does the site contain, or have within 100 feet, any existing wells and/or septic systems? No

Is any wastewater going to be generate other than domestic sewage? No

Is the site subject to approval by an other public agency? Yes

Are there any easements or right-of-ways on this site? No

Are there any underground utilities on the site? No

IF THE INFORMATION IN THE APPLICATION FOR A SEPTIC PERMIT IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN ANY RELATED PERMITS AND CONSTRUCTION AUTHORIZATIONS SHALL BECOME INVALID. This application is valid for one year from the date of application payment. The septic system approval (permit) is valid for five years from the date of Improvement Permit issuance, or without expiration by request with proper documentation. The applicant is responsible for the proper identification and labeling of all property lines, and existing utilities (including septic), and the desired features on site, as well as making the site accessible for evaluation. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. Permit issuance shall in no way be

PRELIMINARY PLOT PLAN FOR

HAVEN HOMES

LOT 16, HARVEST VIEW ESTATES

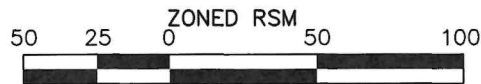
10 HARVEST VIEW WAY

REF: B.M. 2022, PAGE 401

FRANKLINTON TOWNSHIP

FRANKLIN COUNTY, NORTH CAROLINA

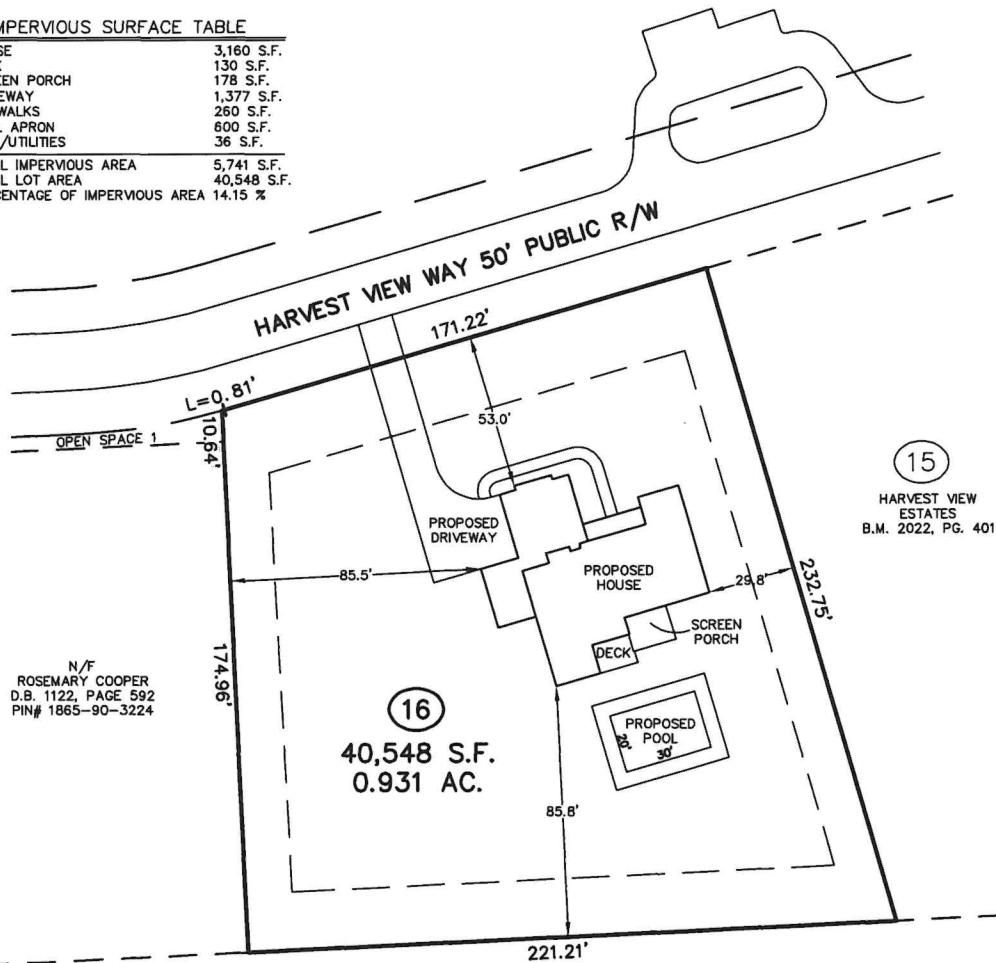
FEBRUARY 14, 2024



SCALE 1"=50'

IMPERVIOUS SURFACE TABLE

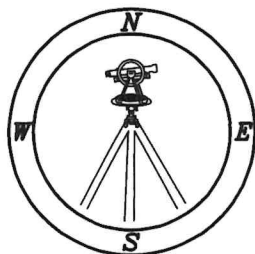
HOUSE	3,160 S.F.
DECK	130 S.F.
SCREEN PORCH	178 S.F.
DRIVEWAY	1,377 S.F.
SIDEWALKS	260 S.F.
POOL APRON	800 S.F.
MISC/UTILITIES	36 S.F.
TOTAL IMPERVIOUS AREA	5,741 S.F.
TOTAL LOT AREA	40,548 S.F.
PERCENTAGE OF IMPERVIOUS AREA	14.15 %



N/F
ROSEMARY COOPER
D.B. 1122, PAGE 592
PIN# 1865-90-3224

N/F
PEARCE PROPERTIES LLC
D.B. 1389, PAGE 540
M.B. 2012, PAGE 46
PIN# 1874-17-8311

THIS SURVEYOR DOES NOT
WARRANTY THE ACCURACY
OF ARCHITECTURAL DIMENSIONS.
THEY ARE TO BE VERIFIED BY
THE CONTRACTOR.



CMP

Professional Land Surveyors
C-1525

333 S. White Street
Post Office Box 1253
Wake Forest, N.C. 27588
(919)556-3148

NOTES:

-THIS PLAN DOES NOT REFLECT AN
ACTUAL SURVEY. IT IS A PRELIMINARY
PLAN AND SHOULD BE USED FOR ITS
INTENDED PURPOSE ONLY.
-NOT FOR RECORDATION, CONVEYANCES,
OR SALES.

Lot 116

3/16

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

OWNER: Thomas Petrucci (Complete all fields in full) DATE EVALUATED: 3-6-24
ADDRESS: 1116 Hawk Hollow Ln
PROPOSED FACILITY: RES PROPOSED DESIGN FLOW (.0400): 480 PROPERTY SIZE: 9.3
LOCATION OF SITE: 10 Harvest View Rd PROPERTY RECORDED: FRIC
WATER SUPPLY: ☐ Public ☐ Single Family Well ☐ Shared Well ☐ Spring ☐ Other WATER SUPPLY SETBACK:
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☐ Domestic ☐ High Strength ☐ IPWW

P R O F I L E #	.0502 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				.0509 PROFILE CLASS & LTAR*	.0502(d) SLOPE CORRE CTION
			.0503 STRUCTURE/ TEXTURE	.0503 CONSISTENCE/ MINERALOGY	.0504 SOIL WETNESS/ COLOR	.0505 SOIL DEPTH	.0506 SAPRO CLASS	.0507 RESTR HORIZ		
1	Linear 29%	0-8	Gv/SC	VFr Ns	USE	28"	16"	install mottled - much parent mat (gray n) Recess Area		
		8-29	Gv/SC	Fi Sp	SE					
2	Linear 29%	0-3	Gv/L	VFr Ns	USE	29"	16"	2" cover Initial		
		3-8	Gv/SC	Er Ns	USE					
		8-29	Gv/SC	Fi Sp	SE					
		@ 29"	scraping							
3										
4										

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM	SITE CLASSIFICATION (.0509): EVALUATED BY: <u>Jon Jones</u> OTHER(S) PRESENT: <u> </u>
Available Space (.0508)			
System Type(s)			
Site LTAR	<u>.275</u>	<u>.275</u>	
Maximum Trench Depth	<u>.28"</u>	<u>.28"</u>	

Comments: