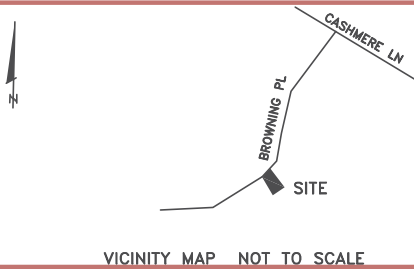
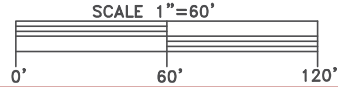


Book of maps 52 Vol. Page 21 Book Page County GRANVILLE

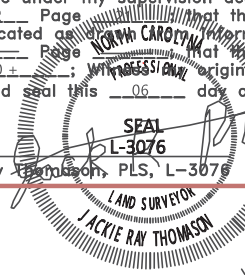
Block Lot 10 Subdivision THE RETREAT at MERRIWEATHER

EIP=Existing Iron Pipe NIP=New Iron Pipe



I, Jackie Ray Thomason, PLS, certify
That the survey is of an existing parcel or parcels of land:
and that this plat was drawn under my supervision from an actual
survey made under my supervision deed description recorded in
Book MAP 52 Page that the boundaries not surveyed are
clearly indicated as information found in
Book Page that the ratio of precision as calculated
is 1: 10,000 +; original signature, registration
number and seal this 06 day of JUNE, A.D., 20 24.

Jackie Ray Thomason, PLS, L-3076



**PROPOSED
IMPERVIOUS SURFACE TABLE**

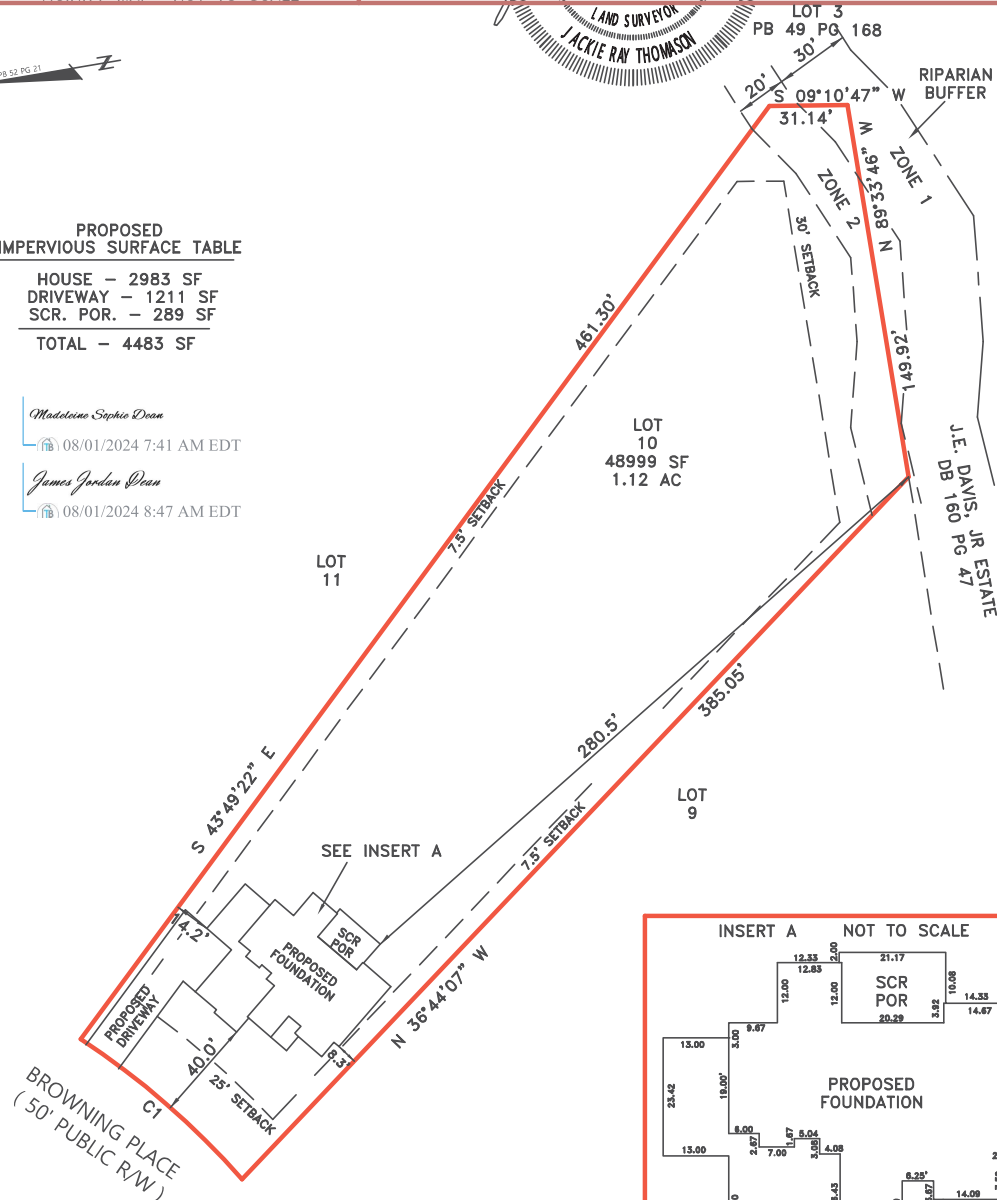
HOUSE - 2983 SF
DRIVEWAY - 1211 SF
SCR. POR. - 289 SF
TOTAL - 4483 SF

Modeline Sophia Dean

08/01/2024 7:41 AM EDT

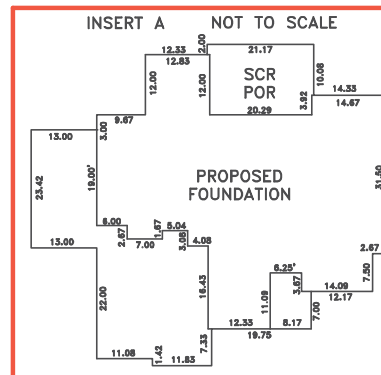
James Jordan Dean

08/01/2024 8:47 AM EDT



MAP NOT FOR RECORDATION, SALES OR CONVEYANCES

CURVES				
Id	Radius	Arc Length	Chord	Ch Bear
C1	325.00'	85.24'	85.00'	N 50°42'00" E



Drawn By JRT Surveyed By JRT Date 02-12-23 Dwg.# JB4430

REV: 06-08-24

PROPERTY OF:

MATT BALDWIN HOMES

LOT 10 BROWNING PLACE

YOUNGSVILLE, NC 27596

JACK R. THOMASON, PLS
4969 US HWY 401 SOUTH
YOUNGSVILLE, NC 27596
PHONE: 919-556-3307

**IMPROVEMENT PERMIT**

Granville County Health Dept
Environmental Health
101 Hunt Drive
Oxford, NC 27565
Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number 391149 - 1
County ID Number: 182400909234
Evaluated For: NEW

PERMIT VALID UNTIL: 05/16/2028

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

Applicant: Matt Baldwin Homes
Address: 4041 Wait Avenue
City: Wake Forest
State/Zip: NC 27587
Phone #: home: (919) 633-0687 cell : (919) 633-0687

Property Owner: Churchill Associates
Address: 990 Browning Place
City: Youngsville
State/Zip: NC. 27596
Phone #: _____

Property Location & Site Information

Address: 990 Browning Place Youngsville, NC 27596 Subdivision: The Retreat at Merriweather Block/Phase: NEW Lot: 10

Directions

Road #: _____
Structure: SINGLE FAMILY
of Bedrooms: 4
of People: _____
*Water Supply: NEW WELL

System SpecificationsInitial System

*Site Classification: Provisionally Suitable
Design Flow: 480
Soil Application Rate: 0.3000

Minimum Trench Depth: 20 Inches
Maximum Trench Depth: 24 Inches

*System Classification/Description:
TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

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 SpaceRepair System

*Site Classification: Provisionally Suitable
Soil Application Rate: 0.300

Minimum Trench Depth: 20 Inches
Maximum Trench: Depth: 24 Inches

*System Classification/Description:
TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

Pump Required: ☐ Yes ☒ No ☐ May Be Required

*Proposed System: 25% REDUCTION

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

Refer to soil scientist site plan/flagging in field. Keep tank/"D" box/Drain lines min. 10' off property lines. Min. 50' off wells.

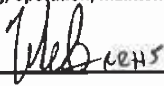
CDP File Number: 391149

County ID Number: 182400909234

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 (.1938(b)).

Authorized State Agent:

Bullock, Will



Date of Issue:

05/16/2023

Total Time: (HH:MM)

☐ Hand Drawing☒ Import Drawing

Site Plan/Drawing attached.

(Soil Scientist)



Construction Authorization

Granville County Health Dept
Environmental Health
101 Hunt Drive
Oxford, NC 27565
Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number: 391149 - 1
County ID Number: 182400909234
Evaluated For: NEW

PERMIT VALID UNTIL: 05/16/2028

☐ Open Pump System Sheet

Applicant: Matt Baldwin Homes
Address: 4041 Wait Avenue
City: Wake Forest
State/Zip: NC 27587
Phone #: home: (919) 633-0687 cell: (919) 633-0687

Property Owner: Churchill Associates
Address: 990 Browning Place
City: Youngsville
State/Zip: NC, 27596
Phone #:

Property Location & Site Information

Address/Road #: 990 Browning Place
Youngsville, NC 27596
Subdivision: The Retreat at Merriweather
Phase: NEW Lot: 10
Directions:
Structure: SINGLE FAMILY
of Bedrooms: 4
of People:
*Water Supply: NEW WELL

System Specifications

*Site Classification: Provisionally Suitable
Design Flow: 480
Soil Application Rate: 0.3000
Minimum Trench Depth: 20 Inches
Maximum Trench Depth: 24 Inches
Minimum Soil Cover: Inches
Maximum Soil Cover: Inches
*System Classification/Description:
TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS
*Proposed System: 25% REDUCTION
*Distribution Type: GRAVITY - PARALLEL (eq. d-box)
Nitrification Field: 1200 Sq. ft.
No. Drain Lines: 4
Total Trench Length: 400 ft.
Trench Spacing: 9 -
Trench Width: 3 -
Aggregate Depth: inches
Septic Tank: 1,000 Gallons
Pump Required: ☐ Yes ☒ No ☐ May Be Required
Pump Tank: Gallons
Grease Trap: Gallons
Septic Tank Installer Grade Level Required: ☐ I ☒ II ☐ III ☐ IV

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:

Refer to soil scientist site plan/flagging in field. Keep tank/"D" box/Drain lines min. 10' off property lines. Min. 50' off wells.

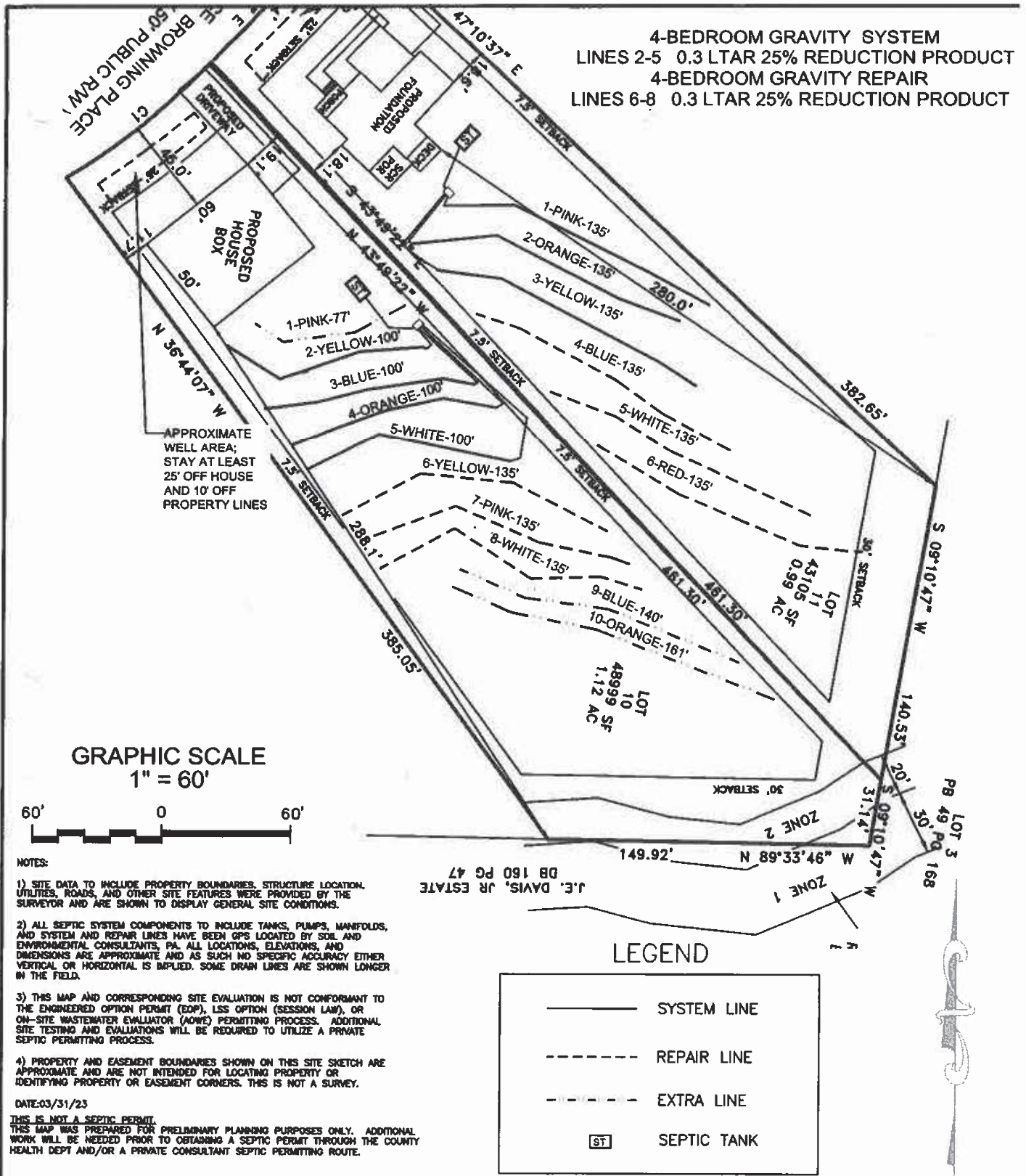
The Authorization for Wastewater System Construction shall be valid for a period equal to the period of validity of the Improvement Permit and may be issued at the same time the Improvement Permit issued (NCGS 130A-336(b)). If the installation has not been completed during the period of validity of the Construction Permit, the information submitted in the application for a permit or Construction Authorization shall become invalid, and may be suspended or revoked (.1937(g)). 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

Authorized State Agent: Bullock, Will *Will Bullock* Date of Issue: 05/16/2023

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

Total Time : (HH:MM)

☐ Hand Drawing ☒ Import Drawing
(Soil Scientist)



Soil & Environmental Consultants, PA 8412 Falls of Neuse Rd., Suite 104 • Raleigh, North Carolina 27615 • www.SandEC.com Phone: (919) 846-5900 • Fax: (919) 846-9467	Project:		THE RETREAT AT MERRIWEATHER, LOT 10		Project No.: 15125.1
	Location:		GRANVILLE CO., NC		Project Manager:
	Client:		MATT BALDWIN HOMES		Drawn:
	Sheet Title:		SEPTIC SYSTEM LAYOUT		Scale:
				Field No.	
				Sheet No.	
				1 of 1	

GRANVILLE VANCE

public health

Well Construction Permit

Granville County Health Dept
 Environmental Health
 101 Hunt Drive
 Oxford NC, 27565
 Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number 391149
 PIN Number: 182400909234
 Tax Lot #: 10 Tax Block #: _____
 Evaluated For: _____

PERMIT VALID UNTIL: 05/16/2028

Property Owner: Churchill Associates
 Address: 990 Browning Place
 City: Youngsville
 State/Zip: NC / 27596
 Phone #: _____

Applicant: Matt Baldwin Homes
 Address: 401 Wait Avenue
 City: Wake Forest
 State/Zip: NC / 27587
 Phone #: H: (919) 633-0687 C: (919) 633-0687

Property Location & Site Information

Address/Road #: _____ Subdivision: The Retreat at Merriweather Phase: _____ Lot: 10
990 Browning Place
Youngsville NC, 27596
 *Proposed use of Well: _____
 If Other: _____
 Applicant Email: mbaldwinhomes@gmail.com
 Owner Email: _____

Directions:**Well Contractor Information**

Drilling Contractor: _____ Driller Registration: _____

Permit Conditions***Permit Conditions**

Refer to soil scientist site sketch on well placement. Keep proposed well min. 50' off any part of septic (including neighboring lots). Min. 25' off structural foundations. Min. 10' off property lines. Well driller responsible for maintaining all setbacks.

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: Bullock, WillAuthorized State Agent: Will BullockOwner/Applicant: Churchill Assoc. / Matt Baldwin Homes*Date of Issue: 05/16/2023☐ Hand Drawing ☒ Import Drawing****Site Plan/Drawing attached.****

GRANVILLE VANCE

public health

Well Construction Permit

Granville County Health Dept
Environmental Health
101 Hunt Drive
Oxford NC, 27565
Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number 391149

PIN Number: 182400909234

Tax Lot #: 10 Tax Block #: _____

Evaluated For: _____

PERMIT VALID UNTIL: 05/16/2028