



OPERATION 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 337049 - 1
County ID Number: 183400007623
Evaluated For: NEW

Property Owner: Rockland Investments

Address: 1600 Barnette Dr

Road #:

City: Creedmoor

State/Zip: NC/ 27522

Phone #: (919) 529-1700

Township:

Subdivision: Merriweather

Phase : NEW

Lot: 38

Structure: SINGLE FAMILY

of Bedrooms: 4

of People:

Water Supply: NEW WELL

Saprolite System?: ☐ Yes ☒ No

Pump Required?: ☒ Yes ☐ No

Design Flow: 480

System Classification/Description: TYPE III B. SYSTEM
W/SINGLE EFFLUENT PUMP

Installer: Blackley Bros

Certification #: 1935

Specific System EZFLOW EZ 1203H-GEO

Installed:

STB: 858

PT:

Septic Tank Date: 07/01/2021

Pump Tank Date: 07/12/2021

Comments: Installed 4 bedroom system. 3 EZ Flow lines (400' total).

This system has been installed in compliance with applicable NC General Statutes, Rules for Sewage Treatment and Disposal, and all conditions of the Improvement Permit and Construction Authorization.

PERMIT CONDITIONS:

- I. Performance: System shall perform in accordance with Rule .1961.
- II. Monitoring: As required by Rule .1961.
- III. Maintenance: Ground absorption sewage treatment and disposal systems shall be checked, and the contents of the septic tank removed, periodically from all compartments, to ensure proper operation of the system. The contents shall be pumped whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment.

Other:

Subsurface Operator Required: ☐ Yes ☒ No

If yes, see attached sheet for additional operation conditions, maintenance and reporting.

Operation:

Other: Installed 4 bedroom system. 3 EZ Flow lines (400' total).

Authorized State Agent: Stiles, Bailey

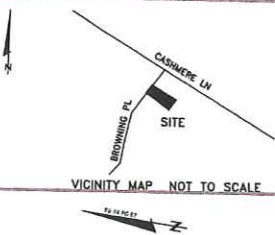
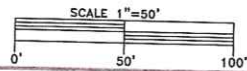
Date of Issue: 09/15/2021

Owner/Applicant: _____

Book of maps 34 Vol. — Page 67 Book — Page — County GRANVILLE

Block — Lot 38 Subdivision MERRIWEATHER PHASE II

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 — 1831 — Page — 572 —; that the boundaries not surveyed are
clearly indicated by the survey from information found in
Book — 1831 — Page — 572 —; that the ratio of precision as calculated
is 1: 10000. Witness my original signature, registration
number and seal this 03 day of DECEMBER, A.D., 20 21.

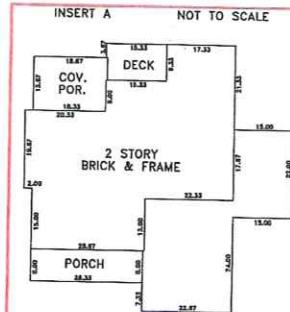
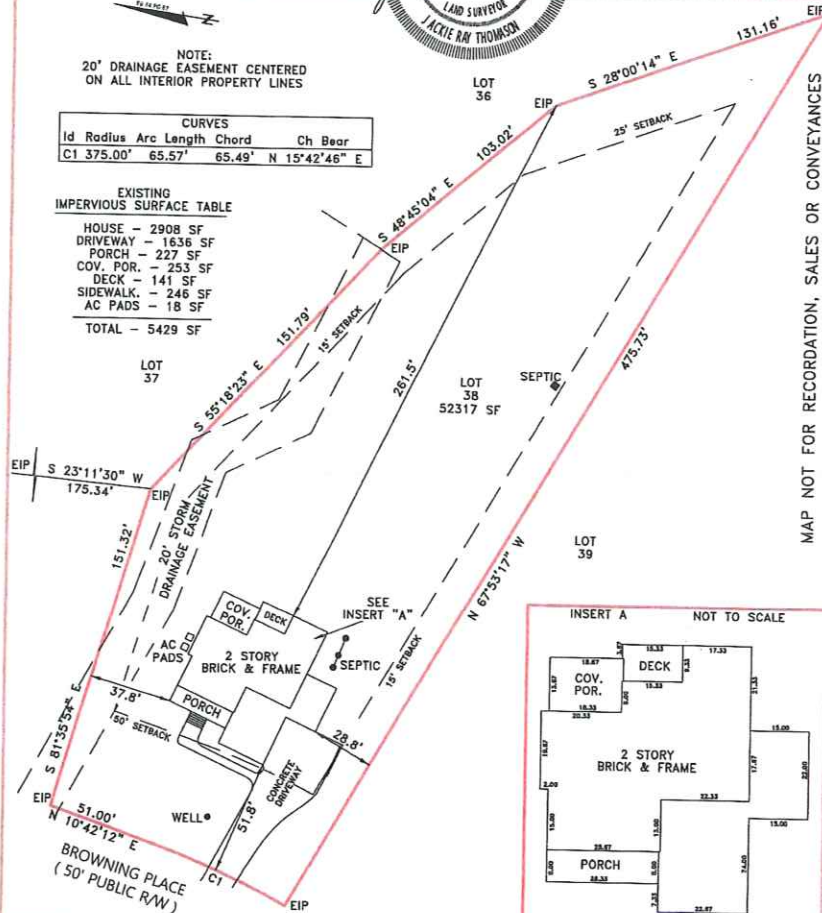


NOTE:
20' DRAINAGE EASEMENT CENTERED
ON ALL INTERIOR PROPERTY LINES

CURVES				
Id	Radius	Arc Length	Chord	Ch Bear
C1	375.00'	65.57'	65.49'	N 15°42'46" E

EXISTING
IMPERVIOUS SURFACE TABLE

HOUSE — 2908 SF
DRIVEWAY — 1636 SF
PORCH — 223 SF
COV. POR. — 253 SF
DECK — 141 SF
SIDEWALK — 246 SF
AC PADS — 18 SF
TOTAL — 5429 SF



Drawn By JRT Surveyed By JRT Date 12-02-21 Dwg.# JB3289

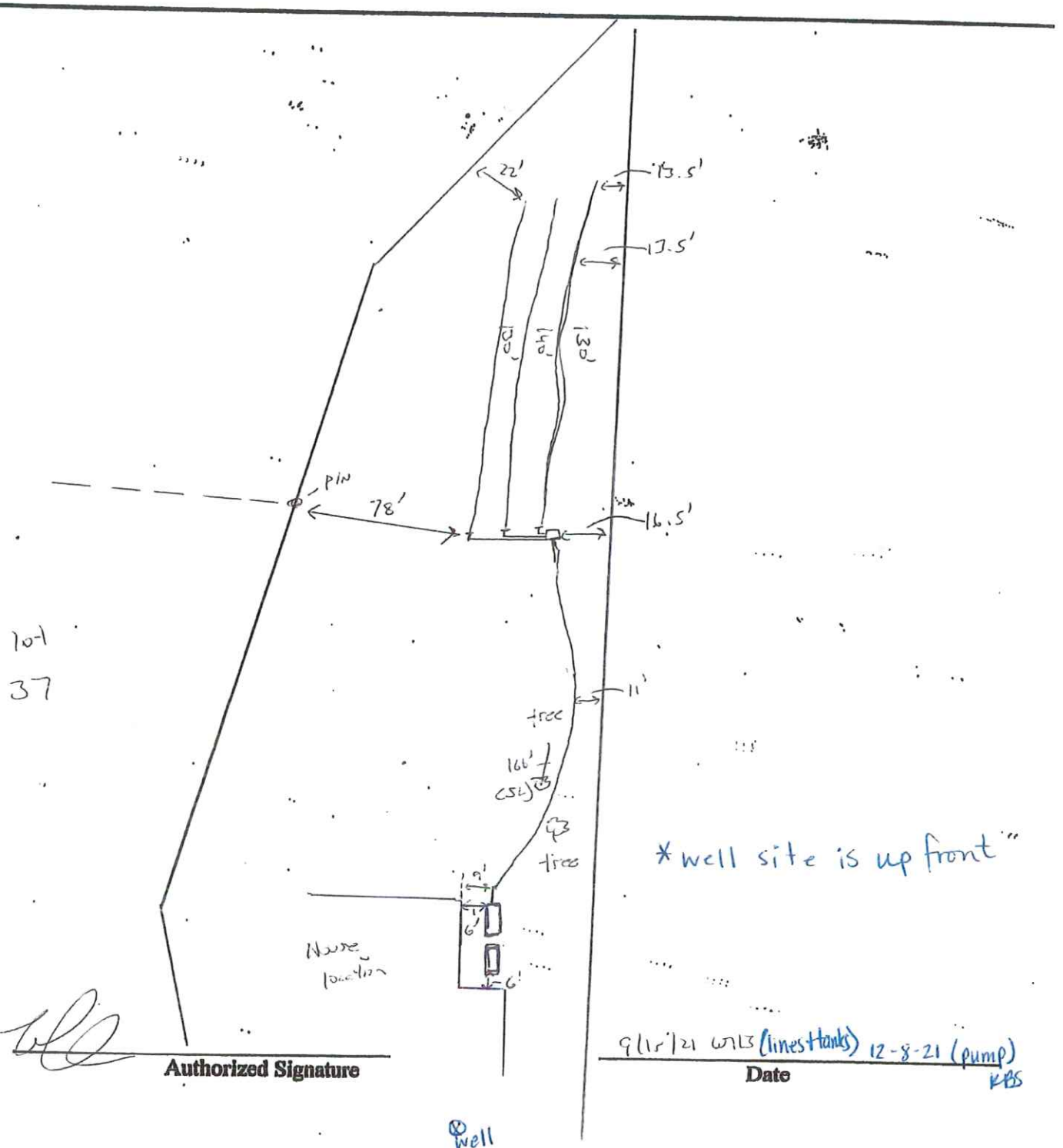
PROPERTY OF:
MATT BALDWIN HOMES
1004 BROWNING PLACE
YOUNGSVILLE, NC 27596

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

Pln _____

Final Sketch

Date _____



SEWAGE DISPOSAL SYSTEM INSTALLATION REVIEW

SEPTIC AND PUMP TANK INSPECTION

SEPTIC TANK

Manufacturer MHS
 Date of Manufacture 7-21
 Stamp 50958
 Capacity 1000
 Tee /
 Baffle /
 Sealant /
 AIR GAP /, FILTER /, RISER /

INITIAL

WIB
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DATE

9/15/21
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PUMP TANK

Manufacturer MHS
 Date of Manufacture 7/12/21
 Stamp 15-72
 Capacity 1000
 Sealant /
 Manhole /
 RISER /, SEALANT /

WIB

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9/15/21

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MECHANICAL INSPECTION

PUMP

Manufacturer and Model # Liberty 180
 Control Panel /
 Alarm /
 Electrical Connection /
 SEALANT AROUND CONDUIT /

KBS

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12-8-21

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NITRIFICATION/DISTRIBUTION AND DRAINFIELD INSPECTION

DISTRIBUTION BOX

Level /
 Equal Distribution /
 Other /

DISTRIBUTION MANIFOLD

Pipe Size 1/2" taps
 Gate Valves /
 Other /

KBS

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12-8-21

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OTHER DISTRIBUTION

Type /

NITRIFICATION LINES

Trench Width 3'
 Trench Length 130'
 Trench Grade /
 Stone Depth 18"

LINE 1

3'
130'
/
18"

LINE 2

3'
140'
/
18"

LINE 3

3'
150'
/
18"

LINE 4

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/
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LINE 5

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/
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LINE 6

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/
/

WELL INSPECTION

LOCATION OF WELL well meets all setbacks (see site sketch)

KBS

12-8-21

COMMENTS:

N-P-EZ1203460



Well Construction Permit

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

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Tax Block #: _____

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Property Location & Site Information

Address/Road #: 1004 Browning Place Subdivision: Merriweather Phase: _____ Lot: 38
Youngsville NC, 27596
*Proposed use of Well: _____
Directions If Other: _____

Well Contractor Information

Drilling Contractor: _____ Driller Registration: _____

Permit Conditions

*Permit Conditions

Keep proposed well min. 100' off any part of septic (Including neighboring lots). Min. 25' off house foundation. Min. 10' off property lines. Min. 40' off right property line to get setback off lot 39 existing septic.

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. No volume of quality of water is guaranteed by the Health Department.

*Issued By: Bullock, Will

Authorized State Agent: [Signature]

Owner/Applicant: Matt Baldwin Homes

*Date of Issue: 04/07/2021



Hand Drawing



Import Drawing

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