



Improvement Permit for Wastewater Systems

CHATHAM COUNTY PUBLIC HEALTH DEPARTMENT

DIVISION OF ENVIRONMENTAL HEALTH

80 EAST ST., P.O. BOX 130 - PITTSBORO, NC 27312-0130

PHONE 919-542-8208 / FAX 919-542-8288

www.chathamnc.org/environmentalhealth

Expiration Date: AUGUST 15, 2029

New

Owner: JIMMIE VAUGHN Applicant: DAVE KLARMANN
911 Address: TBD WAGON TRACE, PITTSBORO, NC 27312
Parcel Number: 5876 PARENT - TRACT 1
Acres: 10.255
Subdivision Name: N/A
Subdivision Lot: N/A

FACILITY

Facility Type: SINGLE FAMILY DWELLING
Number of Bedrooms: 5 Number of Occupants: 10 Other: n/a
Design Flow: 600 GPD Design Wastewater Strength: Domestic
Type of Water Supply: Private Well

INITIAL SYSTEM

System Type: Ila - Conventional, Single Family or <=480 gpd Trench Product: Conventional Gravel
LTAR: 0.30 GPD/ft^2 Effluent Standard: DSE Saproliite System: No Fill System: No
Tank(s) Size with Risers and Effluent Filter: ST 1,250 Gal PT N/A Gal
Nitrification Line: Length: 670 ft. Width: 3 ft. Max Trench Depth: 34 in. on downslope sidewall
Artificial Drainage Required: No If yes, type/details: n/a

REPAIR SYSTEM

System Type: Ila - Conventional, Single Family or <=480 gpd Trench Product: Conventional Gravel
LTAR: 0.30 GPD/ft^2 Effluent Standard: DSE Saproliite System: No Fill System: No
Max Trench Depth: 34 in. on downslope sidewall
Artificial Drainage Required: No If yes, type/details: n/a

Drainfield locations meet requirements of Rule .0508: Yes Drainfield locations meet requirements of Rule .0601: Yes

SPECIAL CONDITIONS:

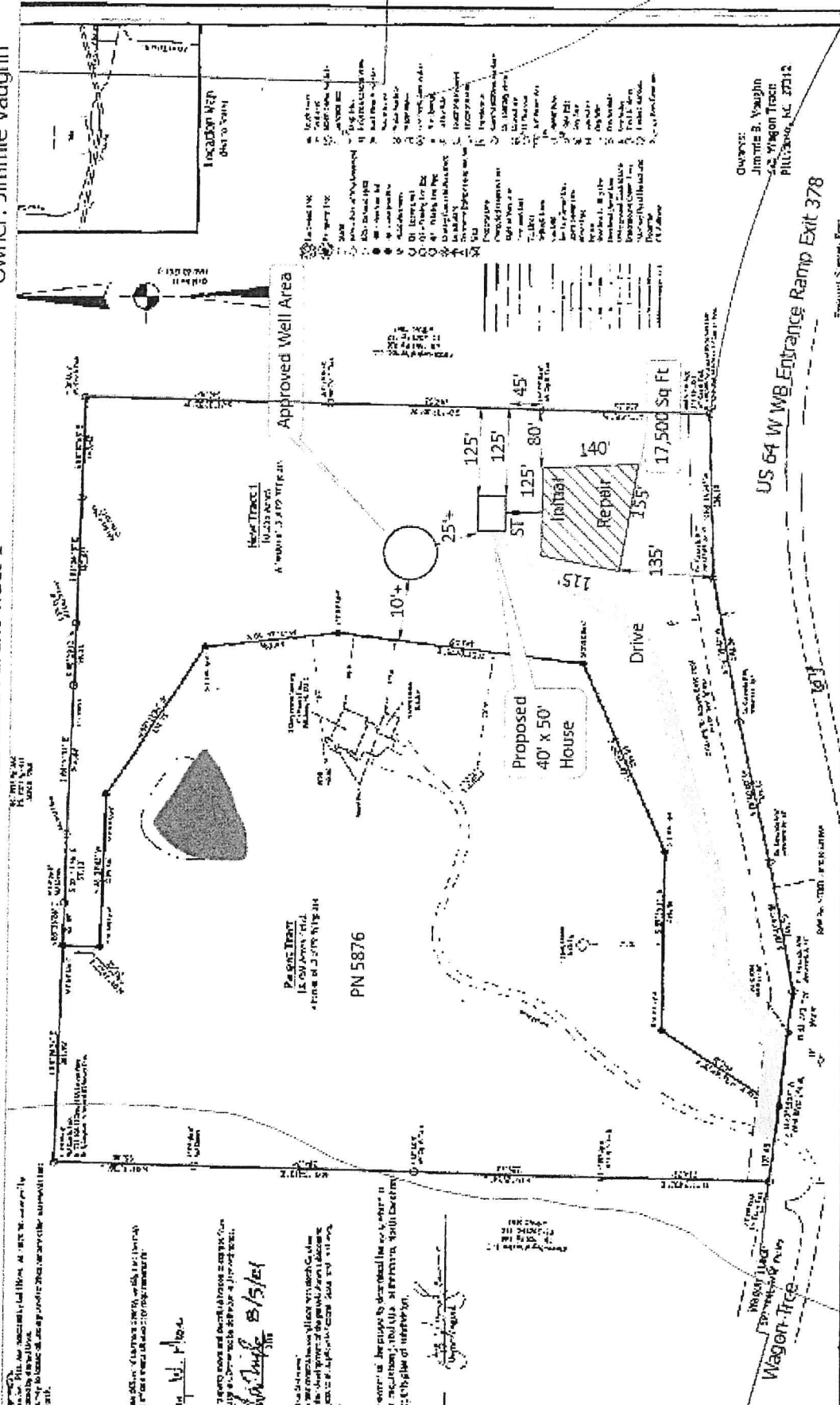
This permit is valid for five years but is subject to revocation if the site plan, plat, or the intended use changes or if the site is altered, soil disturbed, or setbacks violated. The issuance of this permit in no way guarantees the issuance of other permits. The permit holder is responsible for verifying with appropriate governing bodies in meeting their requirements. 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 15A NCAC 18E and to the conditions of this permit. A department issued accompanying site plan must be attached to be valid. A Construction Authorization must be obtained from this office before installation and prior to applying for building permits.

Issued by: Ray Milpsh NC Registration #: 2977 Date: 8/15/2024
Ray Milpsh - Registered Environmental Health Specialist

Improvement Permit Site Map

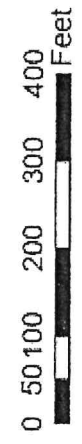
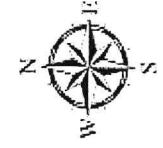
PN: 5876 Parent Tract 1

Owner: Jimmie Vaughn



Legend

- Approved Well Area
- Approved System Area
- Road Centerlines
- Waterbodies
- Parcels
- Lakes / Ponds
- Building Footprints (2023)



Author: *Roy Miller*

Date: 8/9/2024

OWNER:
Jimmie B. Vaughn
442 Virginia Tract
Pittsboro, NC 27312

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