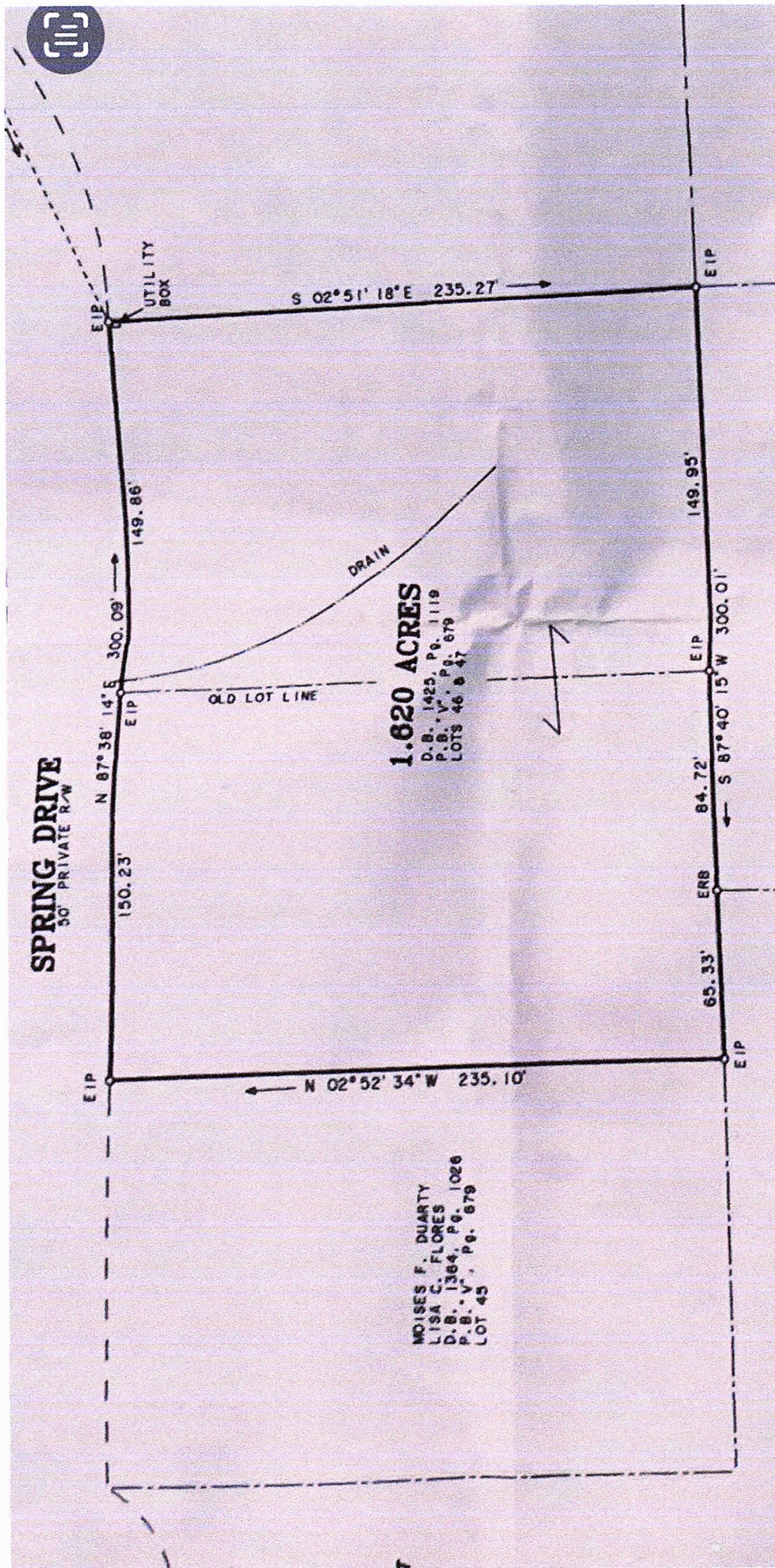
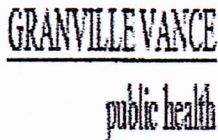




Lots 46 + 47



Construction Authorization

Vance County Health Dept
Environmental Health
115 Charles Rollins Road
Henderson, NC 27536
Phone: (252) 492-5263 Fax: (252) 492-2361

office

For Office Use Only

*CDP File Number: 394372 - 1
County ID Number: 0593E01014
Evaluated For: NEW

PERMIT VALID UNTIL: 06/30/2028

☐ Open Pump System Sheet

Applicant: Kenneth Pridgen
Address: 3600 Doyle Rd
City: Zebalon
State/Zip: NC
Phone #: cell : (919) 868-0840

Property Owner: Kenneth Pridgen
Address: 3600 Doyle Rd
City: Zebalon
State/Zip: NC
Phone #: cell : (919) 868-0840

Property Location & Site Information

Address/Road #: Spring Ln Henderson, NC 27537 Subdivision: Autumn Winds Phase: NEW Lot: 46-17
Structure: MOBILE HOME Directions: See attachment
of Bedrooms: 2
of People: 4
*Water Supply: NEW WELL

System Specifications

*Site Classification: Provisionally Suitable Minimum Trench Depth: _____ Inches
Design Flow: 240 Maximum Trench Depth: 18 Inches
Soil Application Rate: 0.3000 Minimum Soil Cover: 6 Inches
*System Classification/Description: TYPE III E. PPBPS GRAVITY DOSED SYSTEM Maximum Soil Cover: 8 Inches
*Proposed System: 50% REDUCTION *Distribution Type: GRAVITY - PARALLEL (eq. d-box)
Nitrification Field: _____ Sq. ft. Septic Tank: 1,000 Gallons
No. Drain Lines: 2 Pump Required: ☐ Yes ☒ No ☐ May Be Required
Total Trench Length: 133 ft. ☐ Inches O.C. Pump Tank: _____ Gallons
Trench Spacing: 6 - ☒ Feet O.C. Grease Trap: _____ Gallons
Trench Width: 2 - ☒ Feet Septic Tank Installer
Aggregate Depth: _____ inches 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:

septic system shall be 50ft from stream, 50ft from well, 5ft from house, and 10ft from property line. contractor to carefully remove trees from septic area and do not rut area when wet or change the natural grade of the septic area.

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: Diamond, Chris Date of Issue: 06/30/2023

☐ Hand Drawing ☐ Import Drawing

Site Plan/Drawing attached.

Total Time : (HH:MM) _____

Pig: _____

☒ Improvement Permit

SITE SKETCH ON-SITE / WELL

Address Spring Ln

Autumn Nichols Lot 46-17
Subdivision - Section - Lot

Authorized State Agent

6.30.23
Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that proper grade is maintained.

