

GRANVILLE VANCE

public health

Construction Authorization

Vance County Health Dept

Environmental Health

115 Charles Rollins Road

Henderson, NC 27536

Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number: 394373 - 1

County ID Number: 0593D01019

Evaluated For: NEW

PERMIT VALID UNTIL: 07/12/2028

☐ Open Pump System Sheet

Applicant: Kenneth Pridgen

Address: 3600 Doyle Rd

City: Zebalon

State/Zip: NC

Phone #: home: (919) 868-0840

Property Owner: Kenneth Pridgen

Address: 3600 Doyle Rd

City: Zebalon

State/Zip: NC

Phone #: home: (919) 868-0840

Property Location & Site Information

Address/Road #: Spring Ln Henderson, NC
27537

Subdivision: Autumn Winds Phase: NEW Lot: 56-57

Directions:

Structure: MOBILE HOME

See attachment

of Bedrooms: 3

of People: 6

*Water Supply: NEW WELL

System Specifications

*Site Classification: Provisionally Suitable

Minimum Trench Depth: _____ Inches

Design Flow: 360

Maximum Trench Depth: 19 Inches

Soil Application Rate: 0.3500

Minimum Soil Cover: _____ Inches

*System Classification/Description:

TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

Maximum Soil Cover: _____ Inches

*Proposed System:

25% REDUCTION

*Distribution Type: PRESSURE MANIFOLD

Nitrification Field: 780 Sq. ft.

Septic Tank: 1,000 Gallons

No. Drain Lines: 3

Pump Required: ☒ Yes ☐ No ☐ May Be Required

Total Trench Length: 260 ft.

☐ Inches O.C.

Pump Tank: 1,000 Gallons

☒ Feet O.C.

Trench Spacing: 9 -

☐ Inches

Grease Trap: _____ Gallons

Trench Width: 3 -

☒ 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:

contractor to establish and follow contour. septic must be 50ft from any well/spring, 10ft from property lines, and 5ft from the house.

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

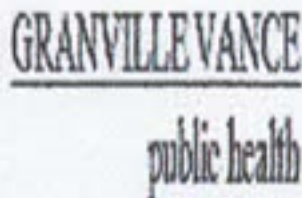
Date of Issue: 07/12/2023

Site Plan/Drawing attached.

Total Time : (HH:MM)

☐ Hand Drawing

☐ Import Drawing



IMPROVEMENT PERMIT

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

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*GDP File Number 394373 - 1
County ID Number: 0593D01019
Evaluated For: NEW

PERMIT VALID UNTIL: 07/12/2028

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

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

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

Property Location & Site Information

Address: Spring Ln Henderson, NC 27537 Subdivision: Autumn Winds Block/Phase: NEW Lot: 56-57
Directions
Road #: See attachment
Structure: MOBILE HOME
of Bedrooms: 3
of People: 6
*Water Supply: N/A

System Specifications

Initial System

*Site Classification: Provisionally Suitable

Design Flow: 360

Soil Application Rate: 0.3500

*System Classification/Description:

TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

*Proposed System:
25% REDUCTION

Minimum Trench Depth: _____ Inches

Maximum Trench Depth: 19 Inches

Septic Tank: 1000 Gallons

Pump Required ☒ Yes ☐ No ☐ May Be Required

Pump Tank: 1000 Gallons

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

Repair System

*Site Classification: Provisionally Suitable

Soil Application Rate: 0.350

*System Classification/Description:

TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

*Proposed System: 25% REDUCTION

Minimum Trench Depth: _____ Inches

Maximum Trench Depth: 19 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

Granville-Vance Dist. Health Department
Environmental Health

Pip _____

Permit Number 3941373

☒ Improvement Permit

☒ Construction Authorization

SITE SKETCH
ON-SITE / WELL

Kenneth
Applicants Name

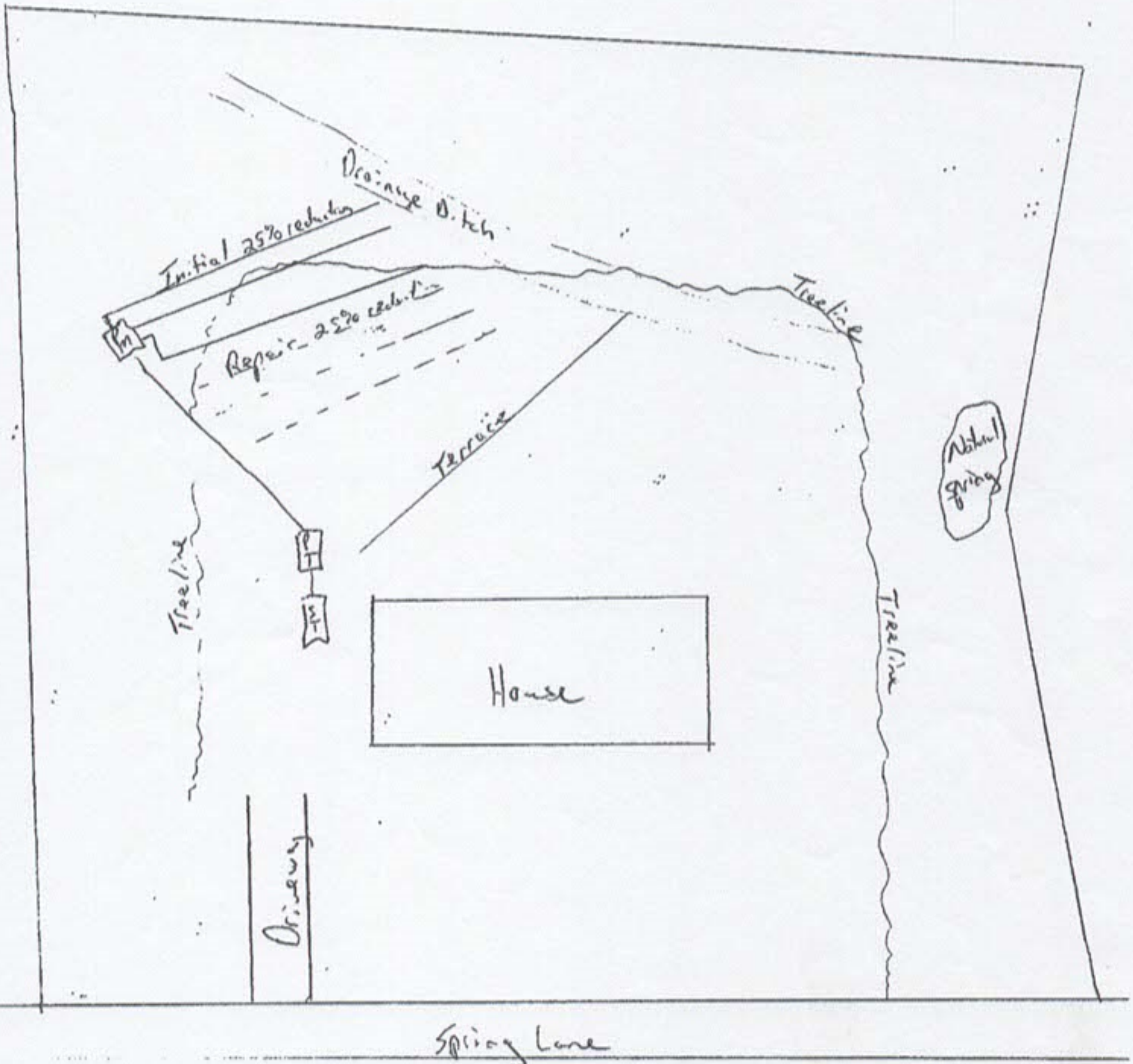
Spring Lane
Address

Autumn Woods Lot 57/56
Subdivision - Section - Lot

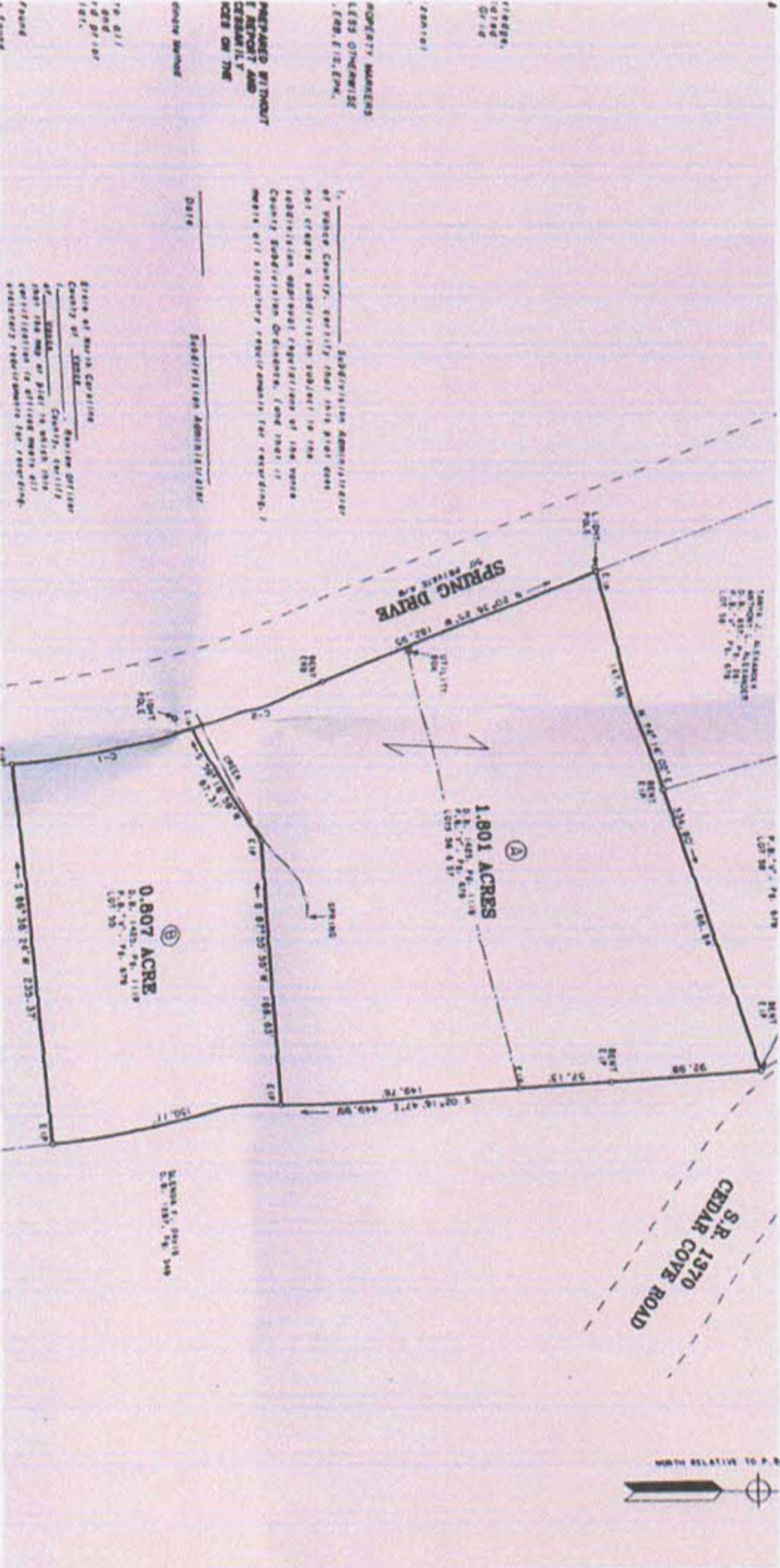
Ch. [Signature]
Authorized State Agent

7-13-23
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.



North Relative to P. & S.



Lots 56 & 57

PROPERTY MARKERS
LESS OTHERWISE
LEG. E.S. E.P.K.

PREPARED WITHOUT
REPORT AND
CERTAINLY
ICES ON THE

ENGINE METHOD

TO ALL
AND
ED BY
1971.

DATE

Subdivision Administrator

State of North Carolina
County of _____
City of _____
I, _____, County Clerk,
do hereby certify that the
above is a true and correct
copy of the original as
recorded in the records of
this office.