

# Harnett County Department of Public Health

PERMIT # SFD 2412-0082

## Operation Permit

☒ New Installation ☒ Septic Tank ☒ Nitrification Line ☐ Repair ☐ Expansion

PROPERTY LOCATION: 98 Bareberry Pl (SR 1279)

Name: (owner) Smith Douglas Homes SUBDIVISION Harrington Pl LOT # 49

System Installer: A+R

Basement with plumbing: ☐ Garage ☒ Number of Bedrooms 4 (8 people)

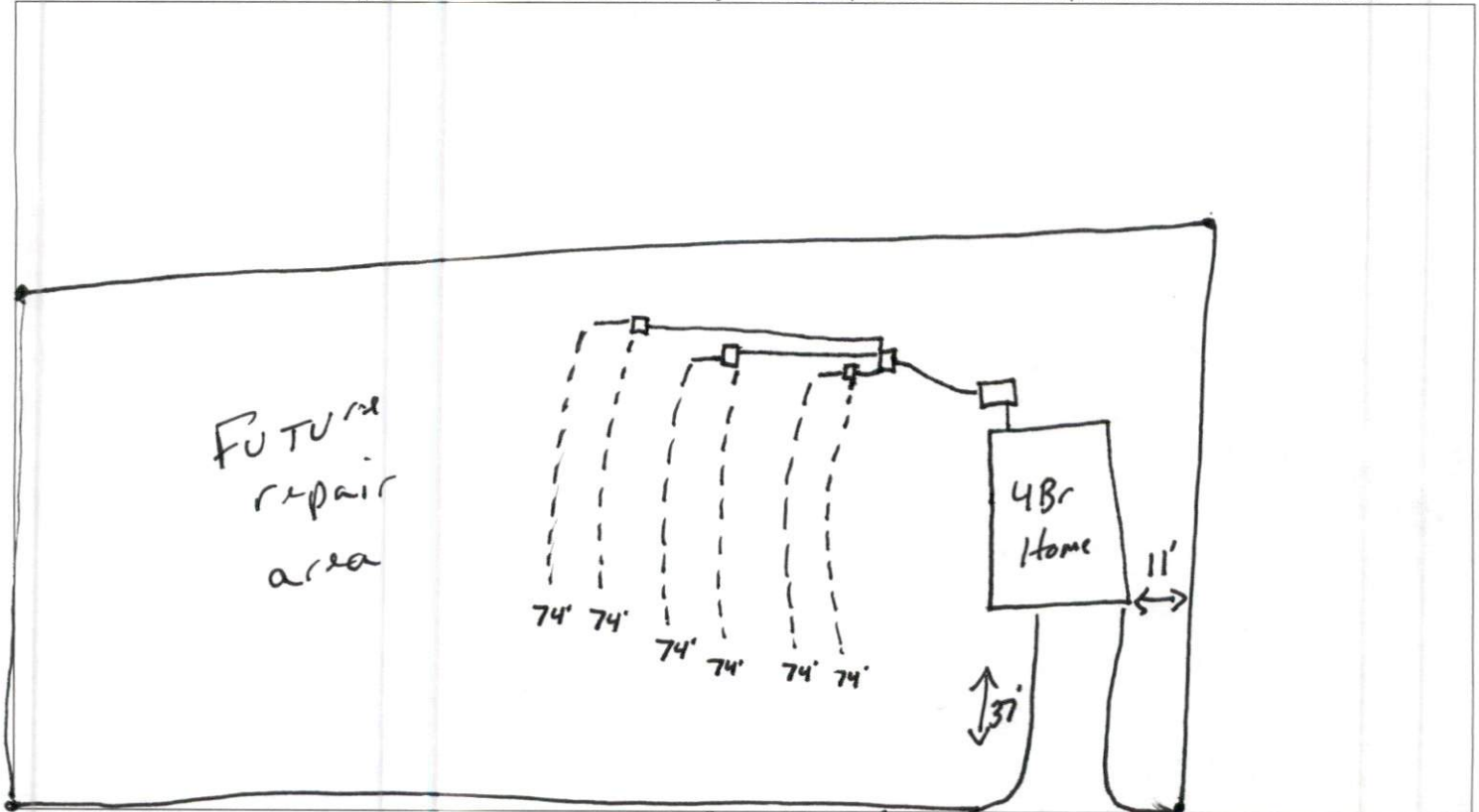
Type of Water Supply: ☐ Community ☒ Public ☐ Well Distance from well \_\_\_\_\_ feet

System Type: Type III g Types V and VI Systems expire in 5 years.

(In accordance with Table V a)

Owner must contact Health Department 6 months prior to expiration for permit renewal.

This system has been installed in compliance with applicable North Carolina 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: As required by Rule .1961. Other: \_\_\_\_\_

Subsurface system operator required? Yes ☐ No ☒

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

IV. Operation: \_\_\_\_\_

V. Other: \_\_\_\_\_

☒ Dropboxes ☐ D-Box ☐ Pump ☐ Alarm ☐ H2O Line ☐ PWR Line

Following are the specifications for the sewage disposal system on the above captioned property.

Type of system: ☐ Conventional ☒ Other 25% reduction FQ Septic Tank: 1000 gallons Pump Tank: \_\_\_\_\_ gallons

Subsurface No. of 6 exact length 74 feet width of 3 feet depth of 14 inches  
Drainage Field ditches

French Drain Required: \_\_\_\_\_ Linear feet

Authorized State Agent

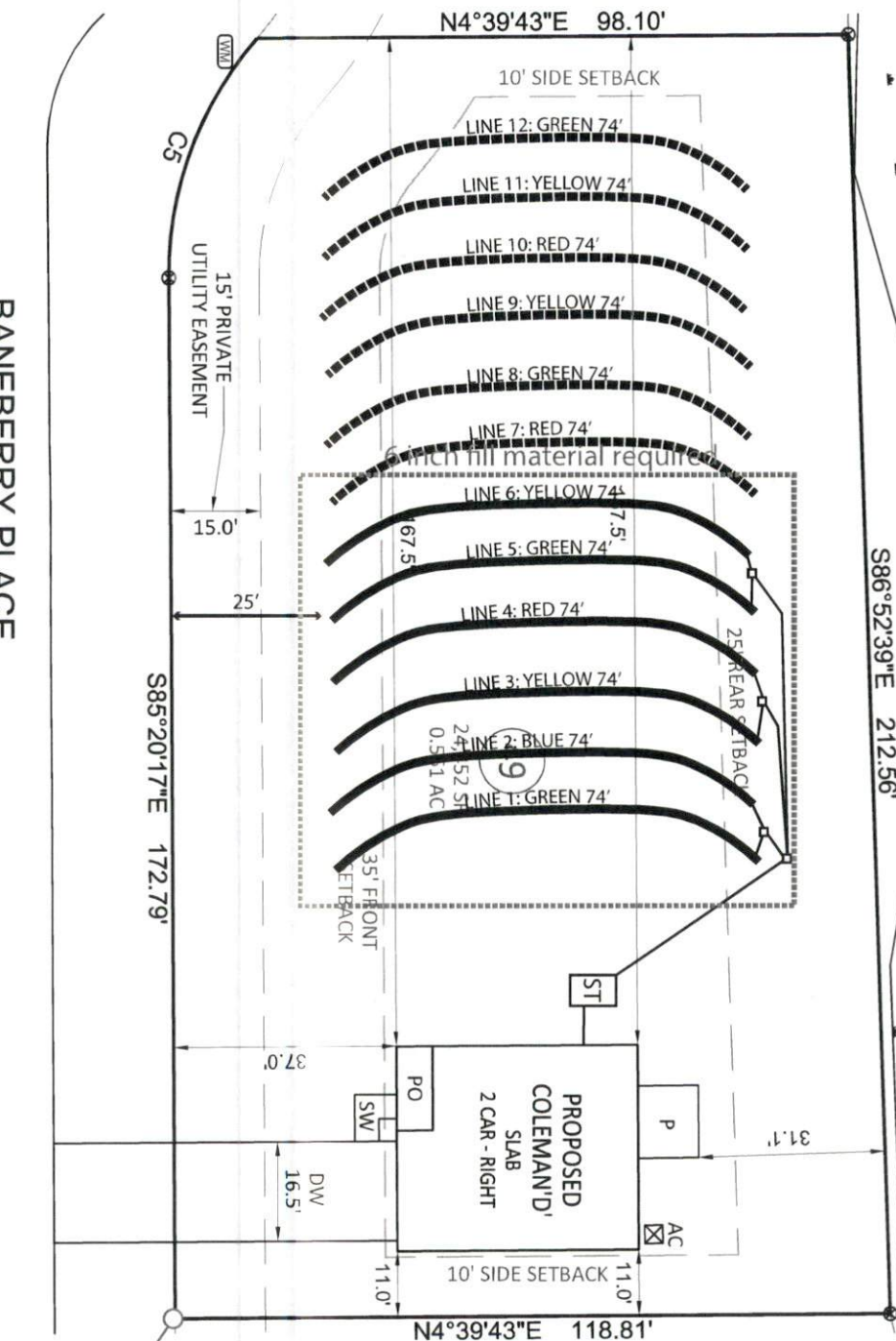
Mark A. REIT

Date 4-14-25

# Harrington Place Lot 49 System Detail

BK: 2024 PG: 373

BANBERRY PLACE  
60' PUBLIC R/W



## Elevation Table

Benchmark = 100'

Line 1 = 98.7'
Line 2 = 98.4'
Line 3 = 98.2'
Line 4 = 97.8'
Line 5 = 97.6'
Line 6 = 97.5'
Line 7 = 97.3'
Line 8 = 97.0'
Line 9 = 96.8'
Line 10 = 96.7'
Line 11 = 96.5'
Line 12 = 96.3'

## System Details

Initial:

1060 gal Septic Tank  
0.275 LTAR  
Lines 1-6 (434')  
Accepted - Gravity  
Product - Quick 4  
24" MTD

Repair:

1060 gal Septic Tank  
0.275 LTAR  
Lines 7-12 (434')  
Accepted - Gravity  
Product - Quick 4  
24" MTD

Benchmark = 100.0'

0' 30'  
1 inch = 30'



## Legend

Initial ———  
Repair - - - - -

