

Harnett County Department of Public Health

Operation Permit

PERMIT # SFD 2402-47

New Installation Septic Tank Nitrification Line Repair Expansion

PROPERTY LOCATION: 382 Old Fashioned Way

Name: (owner) Davidson Homes SUBDIVISION Weller Knoll LOT # 50

System Installer: Genas Bachhoe

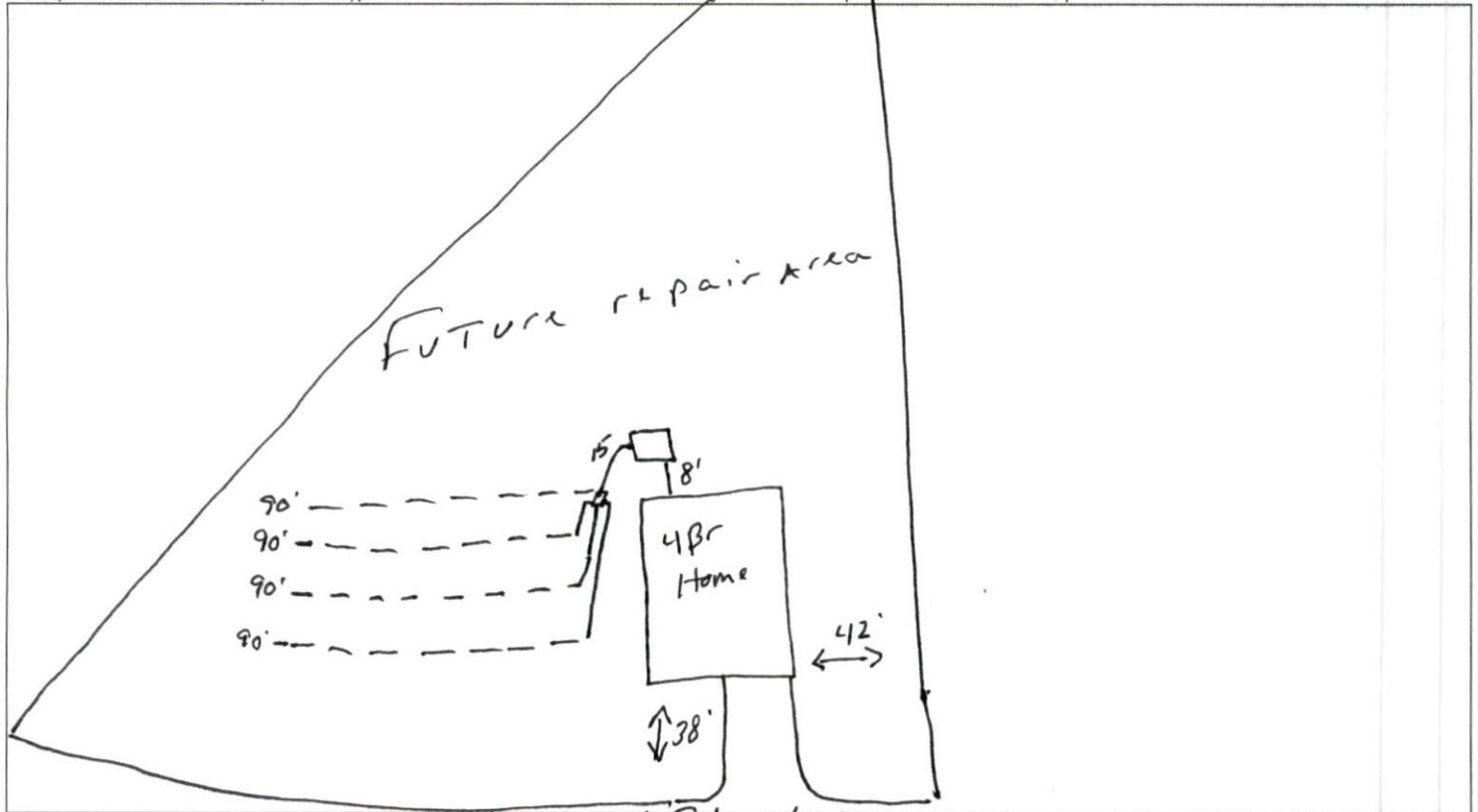
Basement with plumbing: Garage Number of Bedrooms 4 (8 people)

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: _____

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 E2FLOW Septic Tank: 1000 gallons Pump Tank: _____ gallons
 Subsurface Drainage Field: No. of ditches 4 exact length of each ditch 90 feet width of ditches 3 feet depth of ditches 16 inches
 French Drain Required: _____ Linear feet

Authorized State Agent [Signature] Date 5-14-24

Wellors Knoll Lot 50 4 Bedroom Harnett County

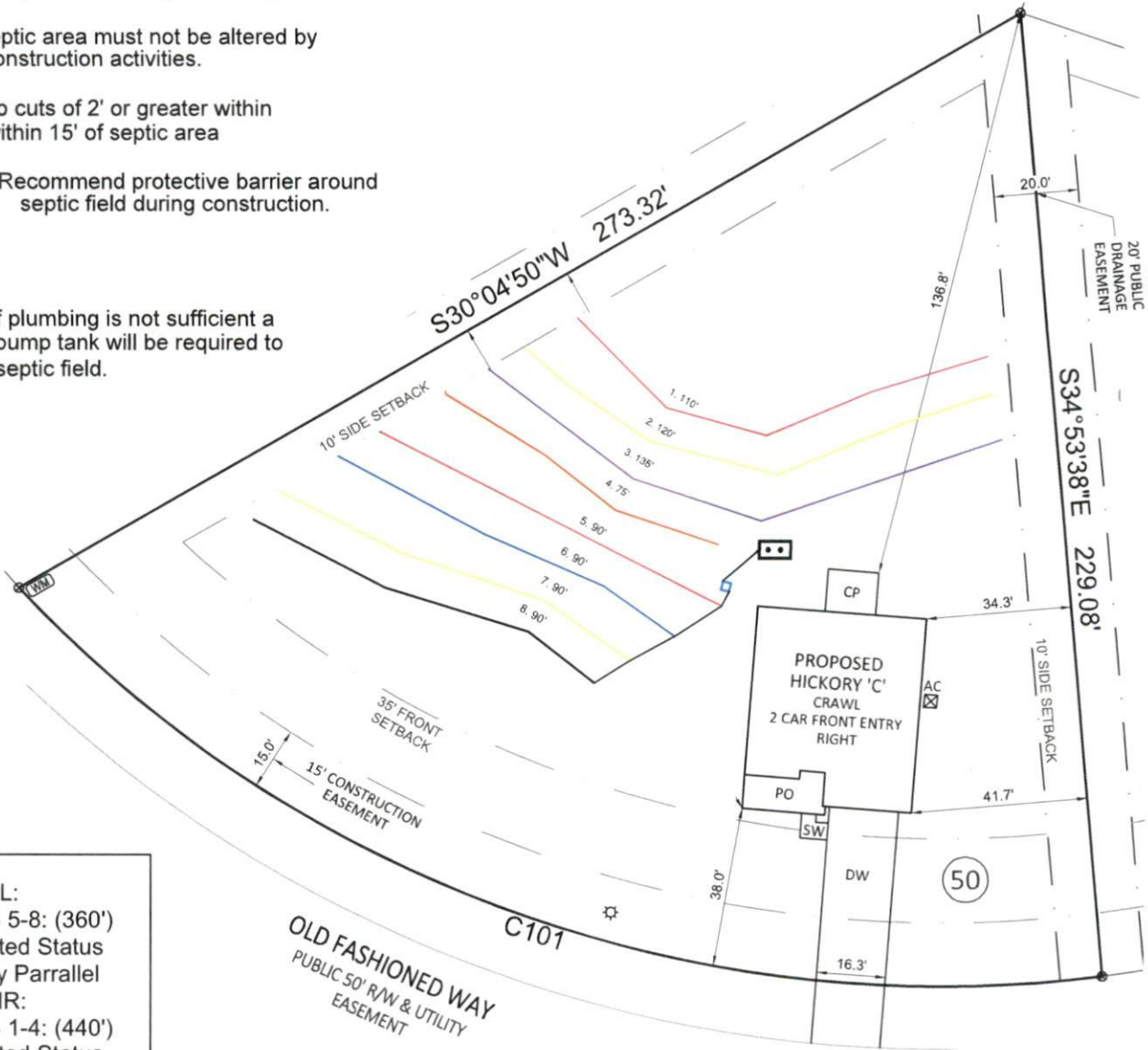
*House footprint to be field staked by surveyor and system verified prior to any construction

**Septic area must not be altered by construction activities.

***No cuts of 2' or greater within 15' of septic area

**** Recommend protective barrier around septic field during construction.

*If plumbing is not sufficient a pump tank will be required to septic field.



INITIAL:
LINES 5-8: (360')
Accepted Status
Gravity Parrallel
REPAIR:
LINES 1-4: (440')
Accepted Status
Pressure Manifold

Adams
Soil Consulting
919-414-6761

SCALE 1" = 40'