

**Adams Soil Consulting
1676 Mitchell Road
Angier, NC 27501
919-414-6761**

March 6, 2024
Project #1763

This document is submitted in addition to the "Notice of Intent to Construct" submittal package previously supplied to the local health department in pursuant to G.S. 130A-336.1


RE: 232 Ray Byrd Road - Lillington, NC 27526- (Harnett County, NC)

To whom it may concern:

This letter is to notify the Harnett County Environmental Health Department that the construction of the wastewater system has been completed. The system was installed to acceptable construction standards. The installation was constructed in with slight modification to the original design, per the attached "As Built" Sketch. This document may serve as "Authorization to Operate" the installed system.

Operation and Management Program

Have the effluent filter in the septic tank cleaned periodically by a professional. Have the solids pumped out of the septic tank every 3-5 years by a professional. Maintain adequate vegetative cover over the drainfield. Keep surface waters away from the tank and drainfield. Do not pour grease or oil down the sink. Contact a professional for periodic maintenance.



Alex Adams
Adams Soils Consulting, PLLC
NC Licensed Soil Scientist #1247

OWNER ACCEPTANCE OF SEPTIC SYSTEM

I Johnny Byrd, owner of 232 Ray Byrd Road, accept the septic
Print Name

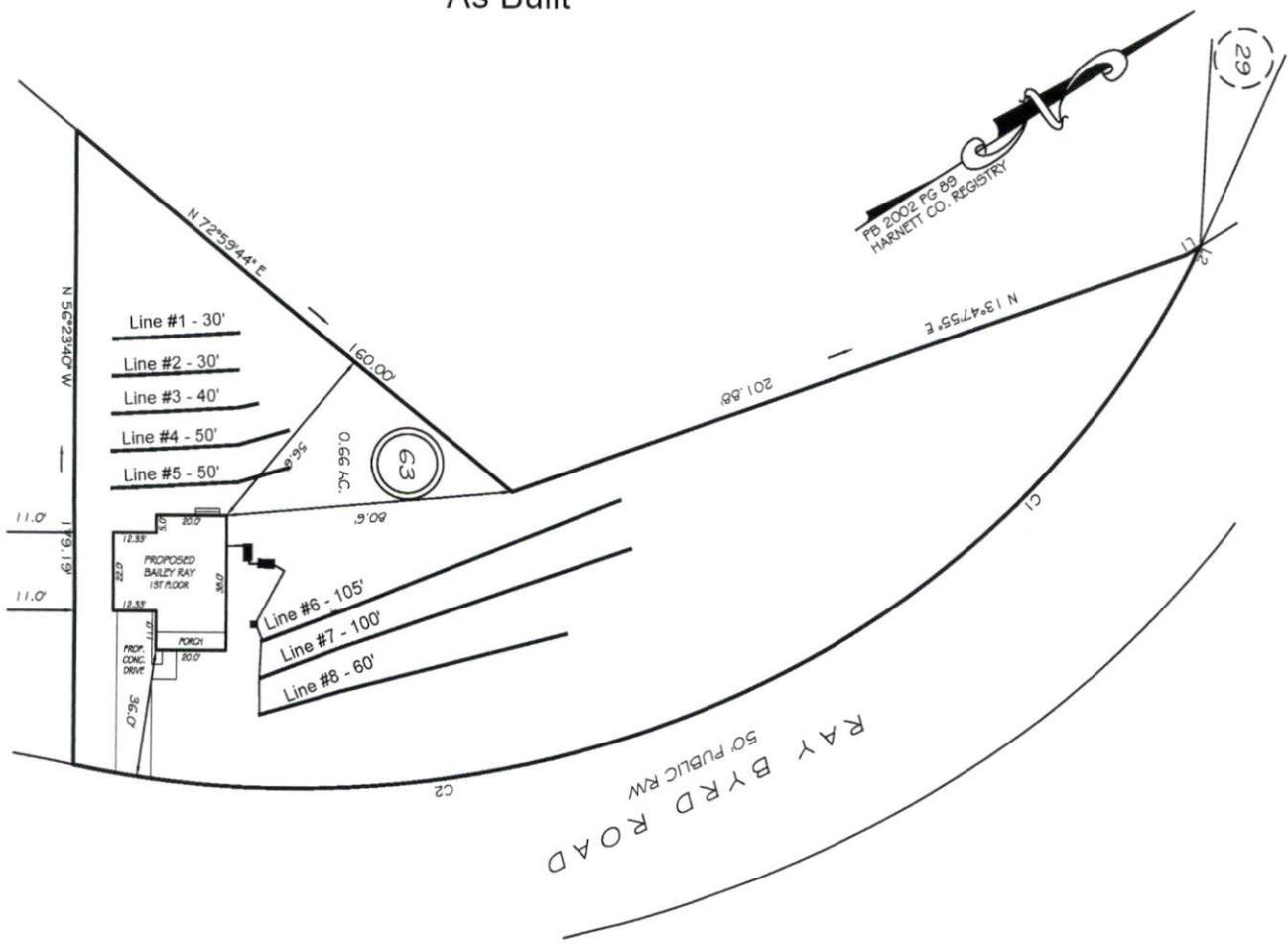
system installed at my property as designed by Adams Soil Consulting, PLLC and installed by Alex Moss of Yellow Dog Grading .


Owner Signature

3-6-24
Date

SBM Homes, LLC
3-Bedroom - Septic Design
232 Ray Byrd Road - Lillington
Harnett County PIN: 0558-39-3831
"As Built"

*Not a Survey
 Sketched from a plot plan supplied by owner



*~6-8" of approved soil cover required over initial drainfield.

****1000 Gallon Septic and Pump Tank**
 Tank and trenches to be located minimum of 10'
 from any property line and minimum of 5'
 from any building or foundation.
 *Do Not Cut, Fill, or Alter Drainfield or Repair Area
 *Comply with all setbacks
 *Contact local health dept. and/or Alex Adams prior to
 or during installation with any questions or concerns.

System: Pump to serial
 Lines: 6-8 (265')
 0.35 LTAR
 18" Max Trench Bottom
 Accepted Status System - Chambers
 Repair: Pressure Manifold
 Lines: 1-5 (200')
 0.35 LTAR
 18" Max Trench Bottom
 T&J Panel Block - 50% reduction system

GRAPHIC SCALE
 1" = 50'



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 11-20-23