

# Harnett County Department of Public Health

PERMIT # SFD 2306-108

## Operation Permit

New Installation    Septic Tank    Nitrification Line    Repair    Expansion

PROPERTY LOCATION: 159 Black Creek Dr

Name: (owner) DR Horton      SUBDIVISION Melkey Pl      LOT # 12

System Installer: Jason Matthew

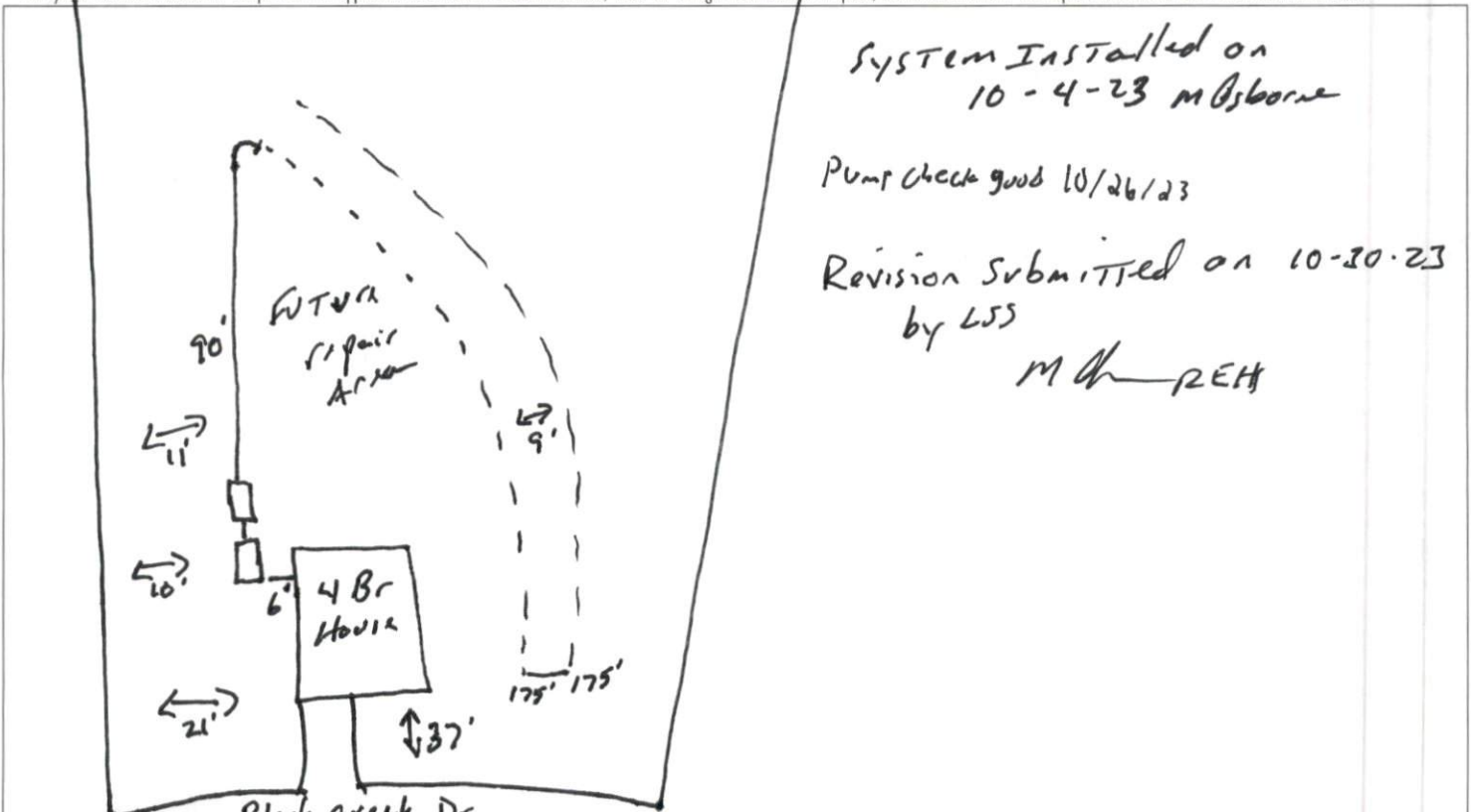
Basement with plumbing:  Garage    Number of Bedrooms 4 (8 people)

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

System Type: TYPE III B      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.



System Installed on  
10-4-23 M Osborne

Pump check good 10/26/23

Revision Submitted on 10-30-23  
by LSS

M Osborne

**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 Ezflow      Septic Tank: 1000 gallons      Pump Tank: 1000 gallons

Subsurface      No. of      exact length      width of      depth of

Drainage Field      ditches 1      of each ditch 350 feet      ditches 3 feet      ditches 20 inches

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

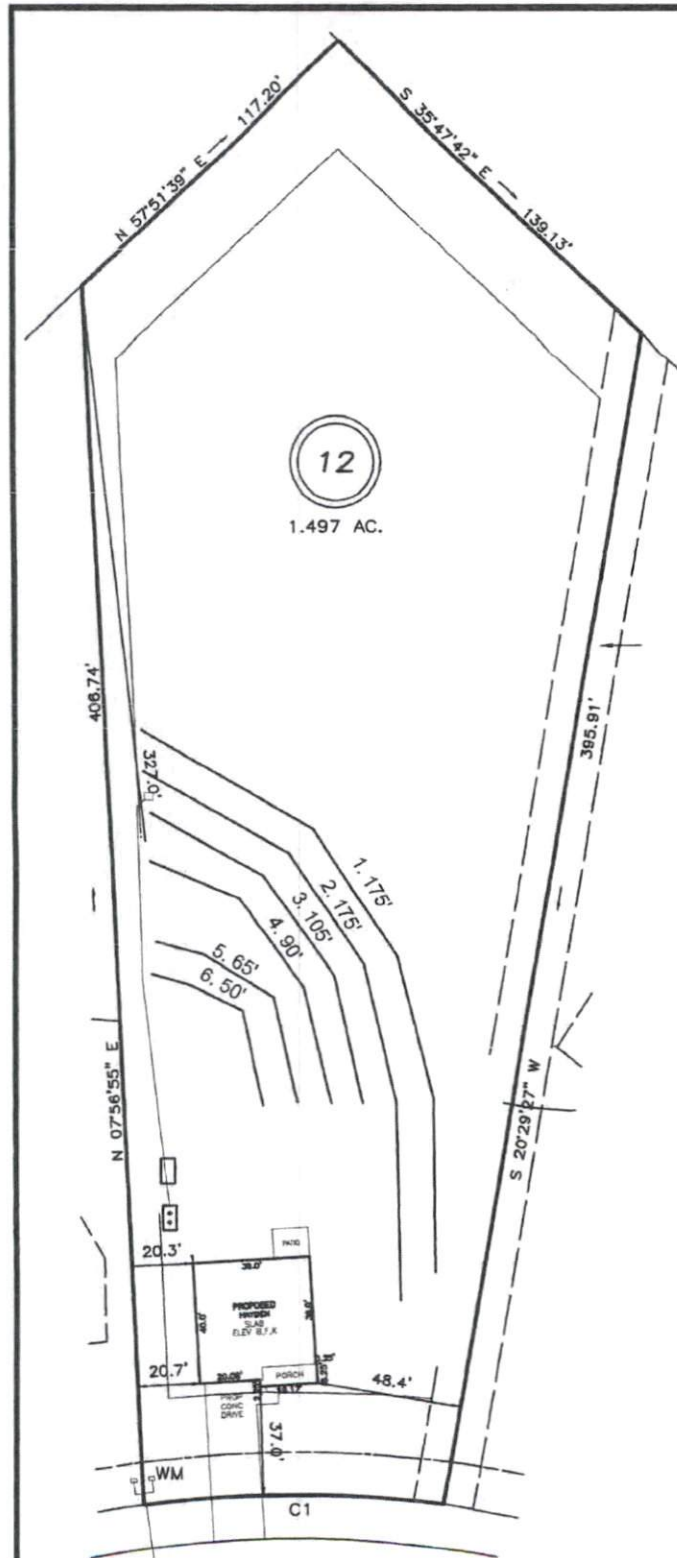
Authorized State Agent M Osborne      Date 10-30-23

McKay Place- Lot #12  
 4-Bedroom - "As Built"  
 159 Black Creek Dr. - Lillington, NC  
 DR Horton  
 Harnett County PIN: 0528-66-5788

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

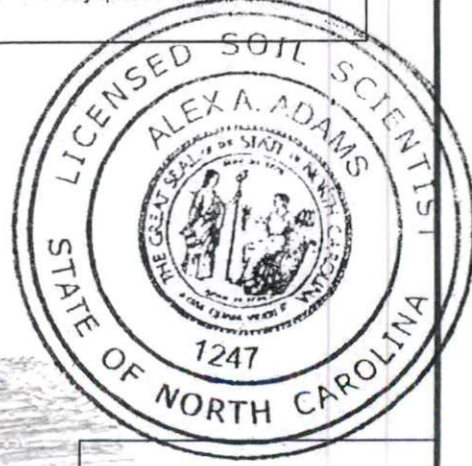
\*Pump tank had to be added at time of installation to dose septic field.

\*Line may be flagged longer on the lot than required for installation



System: Pump to serial  
 Lines: 1-2 (350')  
 0.35 LTAR  
 18" Max Trench Bottom  
 Accepted Status System  
 Repair: Pressure Manifold  
 Lines: 3-6 (310')  
 0.35 LTAR  
 18" Max Trench Bottom  
 T&J Panel Block - 50 Reduction System

\*\*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 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.



**BLACK CREEK DRIVE**  
 50' PUBLIC R/W & UTILITY

GRAPHIC SCALE  
 1" = 50'



Adams  
 Soil Consulting  
 919-414-6761  
 Job #1236