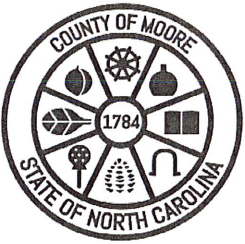


Permit # 32290 PID or LRK# 00990568  
Property Address TBD Caviness Town Road, Robbins, NC

Page 1 of 3  
Number of Bedrooms 2



**Moore County Health Department**  
Environmental Health Section  
P.O. Box 279, Carthage, NC 28327  
Phone: 910-947-6283 Fax: 910-947-5127

Improvement Permit

Owner: David Park Phone # \_\_\_\_\_  
Directions To Property: \_\_\_\_\_

Lot Area: \_\_\_\_\_ Maximum Long Term Soil Application Rate: 0.3  
Daily Design Wastewater Flow Rate (From Application): 240 gpd / 2 bedroom  
Septic Tank Capacity: 1000 gallon Distribution Device: Serial  
Max Trench Depth (From Original Grade): 9" Pump Tank: Required Pump Tank Capacity: 1000 gallon  
Dimensions of Nitrification Line: 266' x 3' of Low Profile Chamber  
System Type (initial Installation): Pump to serial Low Profile Chamber  
Repair System Type (if Required): Pump to serial Low Profile Chamber  
Distance to Water Supplies: Wells, Springs, Etc: >50' Lakes, Streams, Etc.: >50'  
Water Lines: >10' Interceptor/Storm Drains: 10'/15'/25'  
Easements Required: Yes \_\_\_\_\_ No X Tri-Party Agreement? Yes \_\_\_\_\_ No X

NOTE: Should errors or omissions be noted in the drawing or specifications; or if there is doubt as to their meaning, this office should be contacted once for an interpretation or clarification. All systems are subject to "Laws and Rules for Sewage Treatment and Disposal Systems, North Carolina General Statutes," Article 11 of Chapter 130A and North Carolina Administrative code (T15A, 18A, 1901-1968).

- Comments:
- 1) Any underground utilities, irrigation components, accessory structures, or pools shall not be installed within the septic system area or septic repair area.
  - 2) Maintain all applicable setbacks to septic system components
  - 3) Install low profile chamber at 9" as measured on downslope side of trench.
  - 4) Additional soil may be required to ensure 6" of soil cover
  - 5) Ensure no traffic over the septic system drainfield or repair area.

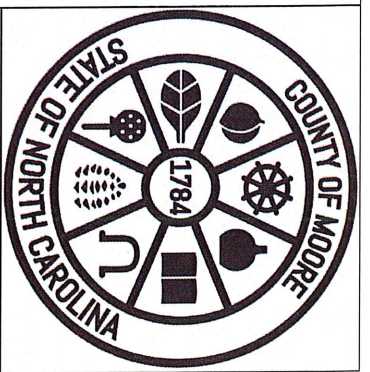
Issued By: [Signature] Date: 12/4/2020  
This Permit is Valid for a period of Sixty (60) Months unless the site, Site Plan, Plat, or Intended Use of the Property Changes

Authorization To Construct Wastewater System  
Issued By: [Signature] Date: 12/4/2020  
This Authorization is Necessary Prior to Obtaining a Building or Electrical Permit and Expires Sixty (60) Months from the Date Issued or Immediately if the Site, Site Plans, or Intended Use of the Property Changes

Permit # 32290 PID or LRK# 00990568  
Property Address TBD Caviness Town Road, Robbins, NC

Page 2 of 3  
Number of Bedrooms 2

- Do not grade, compact, or otherwise disturb soil in original system area or repair area
- Property lines/corners must be clearly marked at time of installation and inspection
- Divert downspouts and all surface water from system area
- Install interceptor drain \_\_\_\_\_ inches deep
- Install on contour
- Authorization to construct permit will be issued after receiving final house/site plan
- Six inches of approved soil over nitrification lines required
- Rake trench sidewalls
- Install pipe for copper sulfate. Add copper sulfate in system
- Pump, crush, and fill existing tank
- Filter fabric required
- Seed and straw nitrification lines
- Filter rated for grease removal
- Filter rated for hair removal in wash tank
- Approved and properly rated effluent filter required
- Risers and openings must be sealed with mastic, butyl rubber, and fibered cement or hydraulic cement
- Must test electrical and pump components
- 50 lbs. pressure for two hours on pressure line
- Must water or vacuum test tanks
- Call health department before installing system (910) 947-6283
- Meet health department onsite a minimum of 24 hours before installing system



**Moore County**  
Environmental Health  
Section

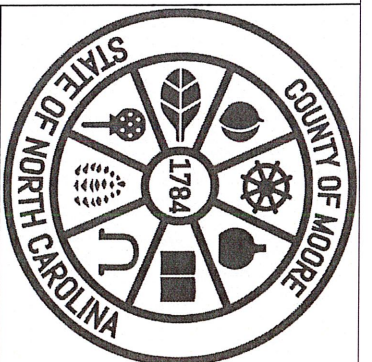
Phone: 910-947-6283  
Fax: 910-947-5127

Project:  
LRK# 009905668

Date:  
December 4, 2020

Drawn By:  
Sloan Griffin

1" = 100'



**Moore County**  
Environmental Health  
Section

Phone: 910-947-6283  
Fax: 910-947-5127

Project:  
LRK# 00990568

Date:  
December 4, 2020

Drawn By:  
Sloan Griffin

1" = 30'

