



Tennessee Department of Environment and Conservation,
Division of Water Resources
William R. Snodgrass-Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor, Nashville, TN 37243
(615) 532-0625

**CONCENTRATED ANIMAL FEEDING OPERATION (CAFO)
STATE OPERATING PERMIT (SOP)
NOTICE OF INTENT (NOI)**

Type of permit you are requesting: ☐ SOPCD0000 (designed to discharge) ☐ SOPC00000 (no discharge) ☐ Unknown, please advise
Application type: ☐ New Permit ☒ Permit Reissuance ☐ Permit Modification
If this NOI is submitted for Permit Modification or Reissuance provide the existing permit tracking number: _____

OPERATION IDENTIFICATION

Operation Name: D & R Farm		County: Bradley
Operation Location/ Physical Address: 2102 White Oak Valley Rd Cleveland, TN 37312		Latitude: 35.22600535 Longitude: 84.95553637
Name and distance to nearest receiving water(s): Unnamed Trib to Apison Fork, 500'		
If any other State or Federal Water/Wastewater Permits have been obtained for this site, list those permit numbers: SOPC 00164		
Animal Type: <input checked="" type="checkbox"/> Poultry <input type="checkbox"/> Swine <input type="checkbox"/> Dairy <input type="checkbox"/> Beef <input type="checkbox"/> Other _____		
Number of Animals: 66000	Number of Barns: 2	Name of Integrator: Koch
Type of Animal Waste Management: (check all that apply) <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Liquid <input type="checkbox"/> Liquid, Closed System (i.e. covered tank, under barn pit, etc.)		
Attach the NMP <input type="checkbox"/> NMP Attached	Attach the closure plan <input type="checkbox"/> Closure Plan Attached	Attach a topographic map <input type="checkbox"/> Map Attached

PERMITTEE IDENTIFICATION

Official Contact (applicant): David Rollins Jr.		Title or Position: Owner		<input type="checkbox"/> Correspondence <input type="checkbox"/> Invoice	
Mailing Address: 2102 White Oak Rd NW	City: Cleveland	State: TN	Zip: 37312		
Phone number(s): 423-650-0039	E-mail:				
Optional Contact:		Title or Position:		<input type="checkbox"/> Correspondence <input type="checkbox"/> Invoice	
Address:		City:	State:		Zip:
Phone number(s):		E-mail:			

APPLICATION CERTIFICATION AND SIGNATURE (must be signed in accordance with the requirements of Rule 0400-40-05-.14)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.		
Name and title: print or type DAVID ROLLINS	Signature 	Date 12-29-14

STATE USE ONLY

Received Date	Reviewer	EFO	T & E Aquatic Fauna	Tracking No.
	Impaired Receiving Stream	High Quality Water		NOC Date

I will continue to operate my farm according to my current NMP.

David Rollins Jr 12-28-14

AGRICULTURAL DIAGNOSTIC SERVICE LABORATORY

1366 W. Altheimer Dr., Fayetteville, AR 72704

(479)575-3908

agrilab@uark.edu



University of Arkansas, Dept. of Crops, Soils, and Environmental Science

MANURE FOR FERTILIZER ANALYSIS (report for AGRI-429)

Name:	DAVID ROLLINS	Received in lab:	11/24/2014
Address:	2102 WHITE OAK VALLEY RD.	Report mailed:	12/04/2014
City:	CLEVELAND	State:	TN 37312
County:	BRADLEY (TN)	CK#:	3477

Lab. No.	M41562					
Sample No.	1	Reports are available by email now; just include your email address on each submission				
Animal type	broilers	form.				
-age/lbs	44 days/5.25 lbs					
Bedding type	rice hulls					
Manure type	no info					
Sample date	11/18/2014					
Age of manure	2 weeks					
pH	8.9					
EC(µmhos/cm)	9150					
% H2O	25.82					

-on dry basis-

Total %N	3.34					
Total %P	1.21					
Total %K	3.34					
Total %Ca	2.33					
NO3-N, mg/kg						
NH4-N, mg/kg						

-on as-is basis-

Total %N	2.48					
Total %P	0.90					
Total %K	2.48					
Total %Ca	1.73					
NO3-N, mg/kg						
NH4-N, mg/kg						

-lbs/ton on as-is basis-

N	49.6					
P2O5	41.2					
K2O	60.0					
Ca	34.6					
NO3-N						
NH4-N						