

CERTIFIED MAIL: RETURN RECEIPT REQUESTED 91 7199 7035 3550 4257

December 18, 2015

Ellis Campbell Dba EC Farms P.O. Box 52 Vendor, AR 72683

RE: Draft Permit No. 3540-WR-7

Dear Mr. Campbell:

During review of the modification request for EC Farms (draft Permit No. 3540-WR-7), it was noted that the facility had not submitted the 2010, 2013 and 2014 Annual Reports, as required by Part II of the Permit.

Please submit the 2010, 2013 and 2014 Annual Reports no later than January 29, 2015.

Should you have any questions about this matter, please contact Katherine McWilliams at 501-682-0651, or by e-mail at the following email address mcwilliamsk@adeq.state.ar.us.

Sincerely,

Ellen Carpenter

Chief, Water Division

Cc: Lorielle Gutting, Chief, Legal Division Mo Shafii, Assistant Chief, Water Division John Bailey, Permits Branch Manager Richard Healey, Enforcement Branch Manager Jason Bolenbaugh, Inspection Branch Manager

ANNUAL REPORT FORM FOR PERMITTED CONFINED ANIMAL FACILITIES

PERMITTEE NAME: A Campbell PERMIT NUMBER: 3540 WR 2 PHONE NUMBER: AFIN NUMBER: 300 Constant States Formulae
MACHIEV TUDE AND SIZE BOARDERS 300 C SCIONS FOR SIZE
FACILITY TYPE AND SIZE: Dut No. 300 50w 5 wine Farrowing (ie., 200 Cow Dairy, 2,500 Swine Finishing, 80,000 Bird Layer Operation, etc.)
WASTE DISPOSAL SYSTEM CONSISTS OF: Holding fond & Settling Agsin (ie., Holding Pond, Holding Pond & Settling Basin, Concrete Holding Tank, etc.)
WASTE APPLICATION METHOD: Tank Spreader / Trigation System (ie., Tank Spreader, Irrigation System, etc.)
NO. OF APPLICATION FIELDS:
TOTAL AVAILABLE ACREAGE: 82
WASTEWATER SAMPLE LOCATION: <u>L-ag our Minn</u> fumfing (Lagoon During Pumping or Field During Application)
YOU MUST SUBMIT A COPY OF THE WASTEWATER ANALYSIS FOR EACH SAMPLE PROVIDED TO THE COOPERATIVE EXTENSION SERVICE OR A PRIVATE LAB. THE WASTEWATER ANALYSIS MUST INCLUDE pH (su), TOTAL NITROGEN, AMMONIA NITROGEN, TOTAL POTASSIUM, TOTAL PHOSPHORUS, AND PERCENT SOLIDS.
IN ADDITION, YOU MUST SUBMIT A COPY OF THE SOIL ANALYSIS FOR EACH FIELD WITH THIS FORM THE SOIL ANALYSIS MUST INCLUDE: pH (su), POTASSIUM (lbs/ac), PHOSPHORUS (lbs/ac), AND NITRATE (lbs/ac). AT LEAST ONE SOIL ANALYSIS SHOULD BE DONE FOR EACH 30 ACRE TRACT.
PLEASE COMPLETE THE TABLE ON THE BACK FOR THE LAND APPLICATION REPORT. YOU MUSSIGN AND DATE THIS REPORT AND SUBMIT IT TO THE DEPARTMENT PRIOR TO MAY 30th OF EACYEAR. PLEASE KEEP A COPY OF THIS REPORT, THE SOIL ANALYSIS, AND THE WASTEWATE ANALYSIS FOR YOUR RECORD AT THE FACILITY.
I CERTIFY UNDER PENALTY OF LAW THAT I HAVE EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION.
Richard Campbell Schall Campbell

Mail complete annual report form and annual application report to:

	•
PERMITTEE NAME:	PERMIT NUMBER:
(please print)	
(prease print)	

Field Name and/or Number	Сгор Туре	Total* Area Applied (acres)	Total** Volume Applied (gallons)	Total*** Nitrogen (lbs/1000 gal.)	Calculated Nitrogen Applied (lbs/ac)
(1)	(2)	(3)	(4)	(5)	(6)
R. Camphell	fescue or chardorass	20	256,000	14.3	137.2
R-Campbell J Gunter D Campbell	CESEUR OF COTOSS	14	111,000	14.3	137.2 84.9
1) Campbell	Grand Grass	15.7	105,000	14.3	71.6
				•	
			·		
					-

^{*} Total available area is the area where manure was applied during the reporting period (this data can be obtained from the management plan).

Column (6) = Nitrogen Applied (lbs/ac) = Column(4) X Column(5) \div Column (3) \div 1,334

NOTE: You may make additional copies of this table as needed.

Mail completed annual report form and annual land application report to: Arkansas Department of Environmental Quality State Permits Branch P.O. Box 8913 Little Rock, AR 72219

^{**} Total volume applied is the total volume applied to the field during the whole reporting period (this data can be obtained from record sheet).

^{***} Total Nitrogen concentration (lbs/1000 gallons) can be obtained from the wastewater analysis sheet.

То:	UNIVERSITY OF ARKANSAS DIVISION OF AGRICULTURE Cooperative Extension Service C & C TOURNO PC BOX US UNIVERSITY OF ARKANSAS Date (C 35.10)
	For your information Please advise For your files In response to your inquiry Per our conversation For your consideration Per previous correspondence For your signature Per your request Please note and return May I have your comments See me, please
>	rersity of Arkansas. United States Department of Agridulture, and County governments Cooperating The Arkansas Cooperative Extension Service offers its programs to all eligible persons regardless of race, color, national ongin, religion, gender, age, disability, marital or veteran status, or any other legally protected status, and is an Equal Opportunity Employer. CES-302 10-5-06

AGRICULTURAL DIAGNOSTIC LABORATORY UNIVERSITY OF ARKANSAS- FAYETTEVILLE

LIQUID MANURE FOR FERTILIZER ANALYSIS (report for AGRI-429)

					· I
Name:	C&C FARMS		Received in lab:	6/04/2010	
Address:	P.O. BOX 45		Mailed:	6/17/2010	
City:	VENDER		State,Zip:	AR 72683	
County:	NEWTON		Check #:	6217	
Lab. No.	M100842				
Sample I.D.	. 2				
Animal type	swine				
-age/lbs	·				
Bedding type	none				
Manure type	holding pond				
Sample date	06/02/2010				
Age of manure					
pН	7.2				
EC(umhos/cm)	9150				
% Solids	3.02			· · · · · · · · · · · · · · · · · · ·	
		-mg/l on as-is basis-			
Total N	1720	g			
	-	 		·	
Total P	801				
Total K	1181				
					
Total Ca	980				
					
Ammonia-N	987				
					
Nitrate-N					
		-lhe/1000 gal on as-is	: hasis-		
Total N	14.3	-1001 1000 gal on 45-15	Da313-		
	17.0				
	15.3		•		
	15.5				
	11.8				
					
Total Ca	8.2				
Ammonia-N	82				
/ WINDOWS-14					
Nitrate-N					
Ammonia-N Nitrate-N Total N TOTAL P AS "P205" TOTAL K AS "K20" Total Ca Ammonia-N	14.3 15.3 11.8 8.2 8.2	-lbs/1000 gal on as-is	s basis-		

MILI BIE-IA

^{*}lbs/1000gal P2O5 = mg/l Total P on "as-is" basis multiplied by 2.29*0.00833

^{*}lbs/1000gal K2O = mg/l Total K on "as-is" basis multiplied by 1.2*0.00833

ANNUAL REPORT FORM FOR PERMITTED CONFINED ANIMAL FACILITIES

REPORTING PERIOD: え 0 /3		
PERMITTEE NAME: Richard E. C.	a mbi lPermit number:	35-40-4R-5
PHONE NUMBER:	AFIN NUMBER:	
FACILITY TYPE AND SIZE: Swine Finishing,	80,000 Bird Layer Operation, etc.)	<i>0</i> 4
WASTE DISPOSAL SYSTEM CONSISTS Setteling Bason Holding Pond (ie., Holding Pond, Holding Pond & Settling	Basin, Concrete Holding Tank, etc.)	
WASTE APPLICATION METHOD: Tank (ie., Tank Spreader, Irrigation System, etc.)	K Spreda / Frrigatio	w7
NO. OF APPLICATION FIELDS:	<u> </u>	
TOTAL AVAILABLE ACREAGE:	16	
WASTEWATER SAMPLE LOCATION:(Lagoon During Pumping or Field During A	Lagon Puring Puttons	Grey water
YOU MUST SUBMIT A COPY OF THE WASTEV COOPERATIVE EXTENSION SERVICE OR A PRI pH (su), TOTAL NITROGEN, AMMONIA NITROENT SOLIDS.	ROGEN, TOTAL POTASSIUM, TO	TAL PHOSPHORUS, AND
IN ADDITION, YOU MUST SUBMIT A COPY OF THE SOIL ANALYSIS MUST INCLUDE: pH (su), (lbs/ac). AT LEAST ONE SOIL ANALYSIS SHOU	JLD BE DONE FOR EACH 30 ACRE	E TRACT.
PLEASE COMPLETE THE TABLE ON THE BASIGN AND DATE THIS REPORT AND SUBMIT YEAR. PLEASE KEEP A COPY OF THIS RIANALYSIS FOR YOUR RECORD AT THE FA	EPORT, THE SOIL ANALYSIS, A	
I CERTIFY UNDER PENALTY OF LAW THAT I HAVE SUBMITTED HEREIN AND BASED ON MY INQUIRY OBTAINING THE INFORMATION, I BELIEVE THE S I AM AWARE THAT THERE ARE SIGNIFICANT PEN	UPMITTED INFORMATION IS TRUE, AC	CURATE AND COMPLETE.
Richard Campbell A	The Corport	3-21-2014
OWNER OR OPERATOR (Please Print)	SIGNATURE	DATE

Mail complete annual report form and annual application report to:

PERMIT NUMBER: 35-40-WR5 PERMITTEE NAME: Richard Campbell

(piease print)							
Field Name and/or Number	Crop Type	Total* Area Applied (acres)	Total** Volume Applied (gallons)	Total*** Nitrogen (lbs/1000 gal.)	Calculated Nitrogen Applied (lbs/ac)		
	Fescive/	× /	,	22 6	1 00		
PC	or charge riss	15.7	60.000	730	65.8		
JG-B	il	3	24,000	23.0	137.9		
JG-A	-(1	14	123,000	23,0	151.4		
Ctc 1	11	5.2	36,000	23.0	119.3		
C+C 6W	11	20	130 000	23,0	112		
	·						
-							
					-		

^{*} Total available area is the area where manure was applied during the reporting period (this data can be obtained from the management plan).

Column (6) = Nitrogen Applied (lbs/ac) = Column(4) X Column(5) ÷ Column (3) ÷ 1,334

NOTE: You may make additional copies of this table as needed.

Mail completed annual report form and annual land application report to: Arkansas Department of Environmental Quality **State Permits Branch** P.O. Box 8913 Little Rock, AR 72219

^{**} Total volume applied is the total volume applied to the field during the whole reporting period (this data can be obtained from record sheet).

^{***} Total Nitrogen concentration (lbs/1000 gallons) can be obtained from the wastewater analysis sheet.

UNIVERSITY OF ARKANSAS DIVISION OF AGRICULTURE

		Date <u>3 2013</u>
īo:	Richard Cam	obell
	10 Box 45	<u></u>
	Vendor PR.	72683
	For your information For your files Per our conversation Per previous correspondence Per your request	Please advise In response to your inquiry For your consideration For your signature Please note and return
	May I have your comments	See me, please
Fro	om Adam Willis	,
	CEA-Sholle	

University of Arkansas, United States Department of Agriculture, and County Governments Cooperating

The Arkansas Cooperative Extension Service offers its programs to all eligible persons regardless of race, color, national origin, religion, gender, age, disability, marital or veteran status, or any other legally protected status, and is an Affirmative Action/Equal Opportunity Employer.

Form CES302

9-1-09



Agricultural Diagnostic Laboratory RESEARCH & EXTENSION Information Sheet for Manure Analysis for Fertilizer Value Phone: (479) 575-3908

AGRI-429 7-14-2010

(Report will be mailed to the county listed below.)

Name	Richard Campbell		Sample # 1	TVANES, EURO ELEVERONO INTERNATIONAL PROPRIE	Lab#	M30728	
Address	P.O. Box 45			County	Newton		
Address	Vendor AR 72683		· Market and the control of the cont	Date Rec	ceived 05/10	/2013 5-/3- /3	
	n 1: Routine Tests: N, P, K, Ca, pH, %		☐ NO ₃ -N \$5.00		□ NH ₄ -N .	\$5.00	
Moistu	ure; and electrical uctivity (EC)\$20.00		☐ Sulfur \$1.50		☐ Magnes	sium \$1.50	
	• • •	. (5	☐ Copper \$1.50	;	☐ Mangar	nese \$1.50	
Total N	າ 2: Liquid Manure Te I, P, K, Ca,#pH, % EC;NH₄-N \$24.00	est (Reg 5):	☐ Iron \$1.50		☐ Zinc\$	1.50	
	IO ₃ -N test with option		□ NO ₃ -N, NH ₄ -N F	Package	.\$10.00		
2\$28			☐ Fe, Zn, Mn, Cu	Package.	\$6.00		
OUT OF S	STATE SAMPLES AD	DD 20% TO FE	<u>ES</u>				
Analysis F	ees \$32.00	Postage f	ee \$5.60		TOTAL FEE	\$37.60	
Enclosed	\$37.60 N	Mailed Separat	tely	anotemborom contribute		#4167	
Send ched	ck and samples to:		theimer Drive	University	ake checks pay of Arkansas 79) 575-3908	yable to:	
Animal Ty	/ne	Reddi	ng Type	•	e of Manure		
Beef	Lbs	. 🛭 Nor	ne iype			Lagoon liquid	
Dairy	Lbs		e hulls			Swine composter	
Swine Swine	Lbs	. 🔲 Wo	od shavings/Sawdus			ettling basin sludge	
Broilers	J-		e hulls/Wood shaving			ettling basin liquid	
│		:/lbs. 🔲 Oth	er:		ead bird comp		
Pullets		/lbs.			oultry deep sta		
Turkey		/lbs.		☐ P	oultry full hous	e cleanout	
Others		/lbs.			oultry cake Other		
Date Sam	pled 05/10/2013	Age of	Manure		ra acceder recurrent filmet his del distribución.		
Additional	Information						

Sampling Instructions: Collect a composite sample of at least one pint representative of the materials to be tested (each house, pile, lagoon, or pit). Obtain subsamples from at least ten (10) different places and/or depths to make up the composite sample. In the case of poultry litter, sample to a depth of three inches or to the bottom of the litter. If possible, agitate liquids before collecting samples.

Mix the subsamples and place in the appropriate container to be sent to the laboratory for analysis. Liquid or fluid samples should be sent to the lab in unbreakable, plastic bottles securely closed. Containers should only be filled three-fourths full to allow for gas buildup. Moist or dry samples should be placed in a plastic bag and forwarded to the lab in a four-pound soil sample shipping carton.

Prices listed are current as of July 1, 2000. Prices subject to change without notice.

County agent keeps one copy. Send three (3) copies to lab. One copy will be returned with sample results for farmer's records.

University of Arkansas, United States Department of Agriculture and County Governments cooperating. The Arkansas Cooperative Extension Service offers its programs to all eligible persons regardless of race, color, national origin, religion, gender, age, disability, marital or veteran status, or any other legally protected status, and is an Affirmative Action/Equal Opportunity Employer.

AGRICULTURAL DIAGNOSTIC LABORATORY UNIVERSITY OF ARKANSAS- FAYETTEVILLE

LIQUID MANURE FOR FERTILIZER ANALYSIS (report for AGRI-429)

Name:	RICHARD CAME		LIZER ANALYSI	ceived in lab:	5/13/2013	 1
ivanie.	INCHAIND CAIM	BELL		ceived in lab:	5/13/2013	
Address:	P.O. BOX 45		ş.v.	ailed:	5/21/2013	
City:	VENDOR		Sta	ite,Zip:	AR 72683	
County:	NEWTON			heck #:	4162	
Lab. No.	M30728		·			
Sample I.D.	1					
Animal type	swine					
age / ibs	none given					
Bedding type	none					
Manure type	pond sludge					
Sample date	5/10/2013					
Age of manure	none given					
рН	7.0					
EC(µmhos/cm)	12130					
% Solids	3.52					
		-mg/l on as	-is basis-			
Total N	2760					
Total P	1743					
Total K	1150					
Total Ca	2010			<u> </u>		
					•	
NH4-N	1253		 			
NO3-N						
						•
Water Extractable P	259					
	-					
	 					
		-lbs/1000 g	al on as-is basis	; -		
Total N	23.0					
TOTAL P AS						
"P2O5"	33.3					
TOTAL K AS			•			
"K20"	11.5					
T	40 =		,			
Total Ca	16.7					
NULL NI	4.5					
NH4-N	10.4		-			
NO3-N						
	0.0					
Water Extractable P	2.2					

^{*}lbs/1000gal P2O5 = mg/l Total P on "as-is" basis multiplied by 2.29*0.00833

^{*}lbs/1000gal K2O = mg/l Total K on "as-is" basis multiplied by 1.2*0.00833

^{*}Water Extractable P: 1:100 solids to H2O ratio, I hr shake, centrifuged, filtered, acidified, analysis by ICP

ANNUAL REPORT FORM FOR PERMITTED CONFINED ANIMAL FACILITIES

REPORTING PERIOD:
2014
PERMITTEE NAME: Richard & Campbell PERMIT NUMBER: 3540-WK-5
PHONE NUMBER: 870 434-5 974 AFIN NUMBER:
FACILITY TYPE AND SIZE: Second Farrowing 3005000 (ie., 200 Cow Dairy, 2.500 Swine Finishing, 80,000 Bird Layer Operation, etc.)
WASTE DISPOSAL SYSTEM CONSISTS OF: Conds Closed N November 2013 (ic., Holding Pond, Holding Pond & Settling Basin, Concrete Holding Tank, etc.)
WASTE APPLICATION METHOD: Tank Spreader Irrigation System (ie., Tank Spreader, Irrigation System, etc.)
NO. OF APPLICATION FIELDS: 38
TOTAL AVAILABLE ACREAGE: 616
WASTEWATER SAMPLE LOCATION:
YOU MUST SUBMIT A COPY OF THE WASTEWATER ANALYSIS FOR EACH SAMPLE PROVIDED TO THE COOPERATIVE EXTENSION SERVICE OR A PRIVATE LAB. THE WASTEWATER ANALYSIS MUST INCLUDE: pH (su), TOTAL NITROGEN, AMMONIA NITROGEN, TOTAL POTASSIUM, TOTAL PHOSPHORUS, AND PERCENT SOLIDS.
IN ADDITION, YOU MUST SUBMIT A COPY OF THE SOIL ANALYSIS FOR EACH FIELD WITH THIS FORM. THE SOIL ANALYSIS MUST INCLUDE: pH (su), POTASSIUM (lbs/ac), PHOSPHORUS (lbs/ac), AND NITRATES (lbs/ac). AT LEAST ONE SOIL ANALYSIS SHOULD BE DONE FOR EACH 30 ACRE TRACT.
PLEASE COMPLETE THE TABLE ON THE BACK FOR THE LAND APPLICATION REPORT. YOU MUST SIGN AND DATE THIS REPORT AND SUBMIT IT TO THE DEPARTMENT <u>PRIOR TO MAY 30th</u> OF EACH YEAR. PLEASE KEEP A COPY OF THIS REPORT, THE SOIL ANALYSIS, AND THE WASTEWATER ANALYSIS FOR YOUR RECORD AT THE FACILITY.
I CERTIFY UNDER PENALTY OF LAW THAT I HAVE EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION.
Richard Campbell Richal Casplace 1-22-2015
OWNER OR OPERATOR (Please Print) SIGNATURE DATE

PERMITTEE NAME: Acherd Campbell PERMITNUMBER: 3540-6-8-5

Field Name or/and Number	Crop Type	Total* Area Applied (acres)	Total** Volume Applied (gallons)	Total*** Nitrogen (lbs/1000 gal.)	Calculated Nitrogen Applied (lbs/ac)
(1)	(2)	(3)	(4)	(5)	(6)
No bitter	April	red I	n o	2014	
	_	_			

^{*} Total available area is the area where manure was applied during the reporting period (this data can be obtained from the management plau).
** Total volume applied is the total volume applied to the field during the whole reporting period (this data can be obtained from record sheet).

*** Total Nitrogen concentration (lbs/1000 gallons) can be obtained from the wastewater analysis sheet.

Column (6) = Nitrogen Applied (lbs/ac) = Column(4) X Column(5) ÷ Column (3) ÷ 1,334

NOTE: You may make additional copies of this table as needed.

Mail complete annual report form and annual application report to: Arkansas Department of Environmental Quality Permits Branch, Water Division 5301 Northshore Drive North Little Rock, AR 72118

ANNUAL REPORT FORM FOR PERMITTED CONFINED ANIMAL FACILITIES

REPORTING PERIOD:
PERMITTEE NAME: Ellis Camphell PERMIT NUMBER: 3540 Who Co
PHONE NUMBER: <u>\$70-434-517-3</u> AFIN NUMBER: <u>51-60020</u>
FACILITY TYPE AND SIZE: Swine Farrowing (ie., 200 Cow Dairy, 2,500 Swine Finishing, 80,000 Bird Layer Operation, etc.)
WASTE DISPOSAL SYSTEM CONSISTS OF: Ponds Closed in November 2-013 (ie., Holding Pond, Holding Pond & Settling Basin, Concrete Holding Tank, etc.)
WASTE APPLICATION METHOD: Tank Spreaden For 19 ation System (ie., Tank Spreader, Irrigation System, etc.)
NO. OF APPLICATION FIELDS: 38
TOTAL AVAILABLE ACREAGE:
WASTEWATER SAMPLE LOCATION:
YOU MUST SUBMIT A COPY OF THE WASTEWATER ANALYSIS FOR EACH SAMPLE PROVIDED TO THE COOPERATIVE EXTENSION SERVICE OR A PRIVATE LAB. THE WASTEWATER ANALYSIS MUST INCLUDE: pH (su), TOTAL NITROGEN, AMMONIA NITROGEN, TOTAL POTASSIUM, TOTAL PHOSPHORUS, AND PERCENT SOLIDS.
IN ADDITION, YOU MUST SUBMIT A COPY OF THE SOIL ANALYSIS FOR EACH FIELD WITH THIS FORM. THE SOIL ANALYSIS MUST INCLUDE: pH (su), POTASSIUM (lbs/ac), PHOSPHORUS (lbs/ac), AND NITRATES (lbs/ac). AT LEAST ONE SOIL ANALYSIS SHOULD BE DONE FOR EACH 30 ACRE TRACT.
PLEASE COMPLETE THE TABLE ON THE BACK FOR THE LAND APPLICATION REPORT. YOU MUST SIGN AND DATE THIS REPORT AND SUBMIT IT TO THE DEPARTMENT <u>PRIOR TO MAY 30th</u> OF EACH YEAR. PLEASE KEEP A COPY OF THIS REPORT, THE SOIL ANALYSIS, AND THE WASTEWATER ANALYSIS FOR YOUR RECORD AT THE FACILITY.
I CERTIFY UNDER PENALTY OF LAW THAT I HAVE EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION.
Ellis Campbey Ellis Campbey OWNER OR OPERATOR (Please Print) SIGNATURE DATE 12 -30-2019
OWNER OR OPERATOR (Please Print) SIGNATURE DATE 17 - 20 - 18

PERMITTEE NAME: Ellis Campbell PERMIT NUMBER: 3540-WA-6

Field Name or/and Number	Сгор Туре	Total* Area Applied (acres)	Total** Volume Applied (gallons)	Total*** Nitrogen (lbs/1000 gal.)	Calculated Nitrogen Applied (lbs/ac)
(1)	(2)	(3)	(4)	(5)	(6)
No litte	· Appl	red I	n 8	2015	

^{*} Total available area is the area where manure was applied during the reporting period (this data can be obtained from the management plan).

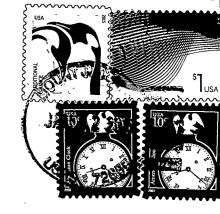
** Total volume applied is the total volume applied to the field during the whole reporting period (this data can be obtained from record sheet).

*** Total Nitrogen concentration (lbs/1000 gallons) can be obtained from the wastewater analysis sheet.

Column (6) = Nitrogen Applied (lbs/ac) = Column(4) X Column(5) ÷ Column (3) ÷ 1,334

NOTE: You may make additional copies of this table as needed.

Mail complete annual report form and annual application report to: Arkansas Department of Environmental Quality Permits Branch, Water Division 5301 Northshore Drive North Little Rock, AR 72118 Ellis Campbell
EC Farms
P.O. Box 52
Vendor, AR 72683



Arkansas Department of Environmental Quality
Water Division

5301 Northshore Drive
North Little Rock, AR 72118-5317

7 0