

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY

ANNUAL REPORT FORM FOR PERMITTED CONFINED ANIMAL FACILITIES

REPORTING PERIOD:

2010

PERMITTEE NAME: R Campbell PERMIT NUMBER: 3540 WR #

PHONE NUMBER: _____ AFIN NUMBER: _____

FACILITY TYPE AND SIZE: Dairy 300 sow Swine Farrowing
(ie., 200 Cow Dairy, 2,500 Swine Finishing, 80,000 Bird Layer Operation, etc.)

WASTE DISPOSAL SYSTEM CONSISTS OF:
Holding Pond & Settling Basin
(ie., 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: 7

TOTAL AVAILABLE ACREAGE: 82

WASTEWATER SAMPLE LOCATION: Lagoon During Pumping
(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 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 PRIOR TO MAY 30th 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
OWNER OR OPERATOR (Please Print)

Richard Campbell
SIGNATURE

DATE

Mail complete annual report form and annual application report to:

ANNUAL ANIMAL WASTE LAND APPLICATION REPORT

PERMITTEE NAME: _____ PERMIT NUMBER: _____
 (please 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)
(1)	(2)	(3)	(4)	(5)	(6)
R. Campbell	Fescue Orchard Grass	20	256,000	14.3	137.2
J. Counter	Fescue Orchard Grass	14	111,000	14.3	84.9
D. Campbell	Fescue Orchard 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).
 ** 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 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

Cooperative Extension Service

Date 6-25-10

To: C & C Farms
PO Box 45
Vendor AR 72183

- | | |
|--|--|
| <input checked="" type="checkbox"/> For your information | <input type="checkbox"/> Please advise |
| <input type="checkbox"/> For your files | <input type="checkbox"/> In response to your inquiry |
| <input type="checkbox"/> Per our conversation | <input type="checkbox"/> For your consideration |
| <input type="checkbox"/> Per previous correspondence | <input type="checkbox"/> For your signature |
| <input type="checkbox"/> Per your request | <input type="checkbox"/> Please note and return |
| <input type="checkbox"/> May I have your comments | <input type="checkbox"/> See me, please |

From: [Signature]
Title: County Extension Agent - Staff Chair
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 Equal Opportunity Employer.

AGRICULTURAL DIAGNOSTIC LABORATORY
 UNIVERSITY OF ARKANSAS- FAYETTEVILLE
 LIQUID MANURE FOR FERTILIZER ANALYSIS (report for AGRI-429)

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					
pH	7.2				
EC(umhos/cm)	9150				
% Solids	3.02				

-mg/l on as-is basis-

Total N	1720				
Total P	801				
Total K	1181				
Total Ca	980				
Ammonia-N	987				
Nitrate-N					

-lbs/1000 gal on as-is basis-

Total N	14.3				
TOTAL P AS					
"P2O5"	15.3				
TOTAL K AS					
"K2O"	11.8				
Total Ca	8.2				
Ammonia-N	8.2				
Nitrate-N					

*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

ADEQ

ARKANSAS
Department of Environmental Quality

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: Lorie 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