

Padilla, Cherie

From: Terry Scanlan [TScanlan@spfwater.com]
Sent: Monday, November 01, 2010 4:31 PM
To: Padilla, Cherie
Subject: RE: Johnson Feed Lot Water Right Exam

Cherie --

I contacted Jeff Johnson. Although they plan a future expansion to 3000 head, Jeff confirmed that they have not exceeded 2750 head during the permit development period.

Terry

From: Padilla, Cherie [mailto:Cherie.Padilla@idwr.idaho.gov]
Sent: Monday, November 01, 2010 9:22 AM
To: Terry Scanlan
Subject: RE: Johnson Feed Lot Water Right Exam

Terry,

Thank you for getting back to me so fast, I really appreciate it! This information is exactly what I need to determine the capacity of the feedlot. Based on the documentation, they plan to expand their herd from 2750 to 3000 cattle. Since the documentation confirms a 2750 cattle operation at this time, I will license this right for 1220 cattle for a total of 2750 cattle when combined with the 1530 head under 63-11131. I can bump up the license to 1470 cattle if you have information to confirm 3000 cattle at this time. I will hold off on licensing this until the end of the week to give you some time.

Thanks again,

Cherie

From: Terry Scanlan [mailto:TScanlan@spfwater.com]
Sent: Saturday, October 30, 2010 3:01 PM
To: Padilla, Cherie
Subject: FW: Johnson Feed Lot Water Right Exam

Cherie --

Let me know if this is what you need. Thanks.

Terry

From: Lori Graves
Sent: Saturday, October 30, 2010 2:42 PM
To: Terry Scanlan
Subject: RE: Johnson Feed Lot Water Right Exam

Terry,

Attached is a information provided by Jeff that supports their 3,000 cow feedlot.

From: Terry Scanlan
Sent: Friday, October 29, 2010 4:43 PM

To: Lori Graves

Subject: Johnson Feed Lot Water Right Exam

Cherie at IDWR needs evidence of capacity for 3000 head; 63-33295 field exam for Johnson; 287-4944

Do we have a copy of Johnson's county permit for 3000 head?

Terry M. Scanlan, P.E., P.G.
SPF Water Engineering, LLC
300 East Mallard Drive, Suite 350
Boise, ID 83706
208-383-4140 office
208-383-4156 fax

Jeff Johnson

EG Johnson Farms Inc.

24007 Highway 20-26*Parma, ID 83660*(208) 722-5829*FAX (208) 722-5119
E-mail: jjohnson@johnsonresearchllc.com

October 29, 2009

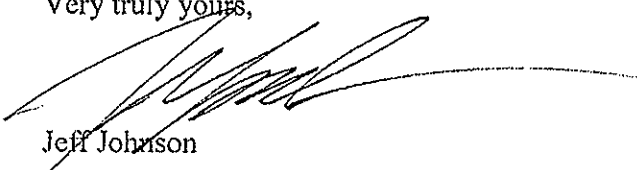
Mr. Terry Scanlan
SPF Water Engineering, LLC
600 E. River Park Ln Ste 105
Boise, ID 83706

Dear Terry:

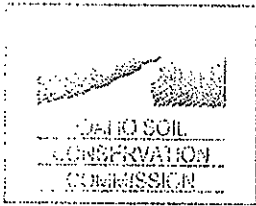
Enclosed please find a copy of our approval letter from the Idaho State Department of Agriculture indicating that we are in compliance with the State's Nutrient Management Plan Standards. This letter shows that our Nutrient Management Plan has been written for 3000 head of beef cattle.

I have also enclosed a copy of our registration notice with Canyon County. The County passed a new ordinance in late 2006 and required all existing CAFO's to register. We did this and stated that our capacity was 2750. As part of the new CAFO ordinance for Canyon County, they allow a one-time expansion of up to 10% or 400 head without applying for a new permit. As such, we can expand our facility by up to 275 head. This raises our effective capacity to 3000 head.

Very truly yours,



Jeff Johnson



IDAHO STATE DEPARTMENT OF AGRICULTURE



ENGINEERING SERVICES

November 17, 2006

E.G. Johnson Farms
24007 HWY 20/26
Parma, ID 83660

Mr. Johnson:

Hilary Simpson has approved the Nutrient Management Plan for E.G. Johnson Farms written by Dustin Olsen on 11/17/2006.

Please take time to review and understand the plan and its contents. It is important that you follow your plan as it has been written. Wastewater applications should begin and end with the irrigation season. Depending on weather and soil conditions, applications outside of this window may be allowed. Lagoons must be emptied in the fall. Fall application of effluent must be completed prior to November 15th. No application will be allowed to frozen or snow covered ground. Spring applications prior to the start of the irrigation season may be allowed if moisture or nutrients are needed to enhance crop production. You must contact the Idaho State Department of Agriculture, (208) 332-8540, prior to any wastewater application outside of the irrigation season. The need for wastewater application outside of the irrigation season will be evaluated on a case-by-case basis. Factors considered in granting approval will be but are not limited to the following; date, existing and forecasted weather conditions, moisture content of the soil, water holding capacity of the soil, frost layers in the soil, and crop needs.

Pond management is a key component to your ability to appropriately implement your nutrient management plan. Proper maintenance will insure the integrity of your pond. It is important to remove accumulated solids and wastewater upon entering into the wet season.

If you have any questions or concerns please contact me at (208) 736-3049.

Sincerely,

Hilary Simpson
Nutrient Management Specialist
Idaho State Department of Agriculture
208-736-3049

cc: John Chatburn, Deputy Administrator, Animal Industries
Dustin Olsen, Planner

"Serving consumers and agriculture by safeguarding the public, plants, animals and the environment through education and regulation."

ISDA Engineering Services • PO Box 790 • Boise, ID 83701 • (208) 332-8665 • (208) 334-3637 (Fax)

PRODUCER SUMMARY

Facility Summary

Johnson Research LLC is a private, family owned research company engaged in conducting studies for pharmaceutical companies in the evaluation of new pharmaceutical, biologic or production products to be used in beef cattle and horses. It is located at 24007 Highway 2026, Parma, ID, 83660 on property owned by E.G. Johnson Farms Inc. The CAFO utilized by Johnson Research is a 2,750 head feedlot consisting of 170 small pens, a feed storage and preparation area, and cattle working facilities. The pens are approximately 25 feet wide and 75 feet deep. Pens are dirt floored, non-covered and have water troughs located in the fence lines. Groups of 8 to 15 head of cattle are housed in the pens. The feedlot pens are cleaned twice a year by scraping and the manure is applied to pastures at the same location or exported to other ground owned by the Johnsons. The Johnsons are considering the possibility of expanding the existing feedlot. This Nutrient Management Plan has been written to accommodate this possible expansion. The plan has been written for 3,000 feeder cattle, 1,000 cow/calf pairs, and 24 horses. The cow/calf pairs are pastured on the pasture fields shown in the plan for approximately 210 days per year. During the remainder of the year, the cows are grazed on leased crop residue and the calves are moved to the feedlot. The feedlot cattle will average approximately 800 lbs, the stock cows 1300 lbs, the calves 300 lbs, and the horses 1200 lbs.

Resource Concerns

The feedlot is located in the Lower Boise Hydrologic Unit # 17050114 near the Boise River. This stream segment is water quality limited for Nutrients, Bacteria, Temperature, and Sediment. It is located at legal address Township 5N Range 5W Section 25.

The primary resource concern on the facility is surface water quality. All fields are surface irrigated with irrigation tail water leaving the property. Refer to ISDA Regulations and the Idaho Nutrient Management Standard section in the OnePlan Nutrient Management Plan (OnePlan NMP) printout for Threshold standards and Threshold for individual fields. Threshold for individual fields may also be found in the Nutrient Risk Analysis section of OnePlan NMP.

Storage and Handling Plan Requirements

Hydraulic Balance

Wastewater applications should begin and end with the irrigation season. Depending on weather and soil conditions, applications outside of this window may be allowed. Lagoons must be emptied in the fall. Fall application of effluent must be completed prior to November 15th. No application will be allowed to frozen or snow covered ground. Spring applications prior to the start of the irrigation season may be allowed if moisture

15-560



CANYON COUNTY DEVELOPMENT SERVICES DEPARTMENT

1115 Albany Street • Caldwell, Idaho • 83605 • Phone (208) 454-7458

Fax: (208) 454-6633 • www.canyoncounty.org/dsd

APPLICATION FOR REGISTRATION OF EXISTING CONFINED ANIMAL FEEDING OPERATIONS (CAFO)

(Canyon County Code of Ordinance 07-002)

Registrant(s):

E.G. Johnson Farms Inc. 208 722-5829
 Name Daytime Telephone Number
24007 Hwy 20-26 PARMA ID 83660
 Street Address City, State Zip

Representative

JEFF Johnson 208 722-5829
 Name Daytime Telephone Number / E-mail Address
24007 Hwy 20-26 PARMA ID 83660
 Street Address City, State Zip

Assessor's Account Number(s): R 39047 Section 25 Township 5N Range 5WType of Animals: BEEF Total One-Time Animal Capacity: 2750Has the CAFO previously received a Conditional Use Permit OR registered as an existing facility? ☐ Yes ☒ NoThe following **MUST** accompany this application in order to process the registration:Current site plan, drawn to scale or a scalable aerial photograph taken within the last six (6) months, showing and labeling the following:

- ☒ CAFO facility area dimensions and location of existing improvements
- ☒ Property lines and acreage
- ☒ Feed storage area
- ☒ Confinement areas
- ☒ Animal waste management system
- ☒ Wells
- ☒ Dead animal storage

Signed: E.G. Johnson Farms Inc. by: [Signature] Date: 06/30/07
 Applicant Vice President

ACCEPTED BY THE DEVELOPMENT SERVICES DEPARTMENT

Signed: _____ Date: ____/____/____
 Executive Director / Staff

Upon receipt of this application DSD will provide written notice within twenty (20) days of registration and may request additional information for clarification.

Canyon County
Café Registration

Name: EG Johnson Farms, Inc.
24007 Hwy 20-26
Parma, ID 83660
(208) 722-5829

Animal Type: Beef Cattle

Capacity: 2750

Site Plan: Attached

Aerial Photo: Included showing 550 total acres

743

Exhibit A

744 **How to determine if your animal feeding operation is a CAFO?**

745 Review the following questions to determine if your facility is a CAFO.

746

747 1. Do you operate a facility where animals are confined and fed or maintained?

748 If yes, proceed to next question. If no, your facility is not a CAFO.

749

750 2. Are animals confined and fed or maintained for a total of 90 days or more in any 12 month
751 period?

752 If yes, proceed to next question. If no, your facility is not a CAFO.

753

754 3. Are any crops, vegetation forage growth or post-harvest residues sustained in the normal
755 growing season over any portion of the lot or facility?

756 If no, proceed to next question. If yes, your facility is not a CAFO.

757

758 4. Does your facility confine greater than the following number of animals:

759 - 700 mature dairy cows

760 - 1,000 cattle other than mature dairy cows, (See definition, Animal
761 Numbers)

762 or

763 - Any facility with a milk shipping permit; or

764 - Any facility with an Animal Waste Management System

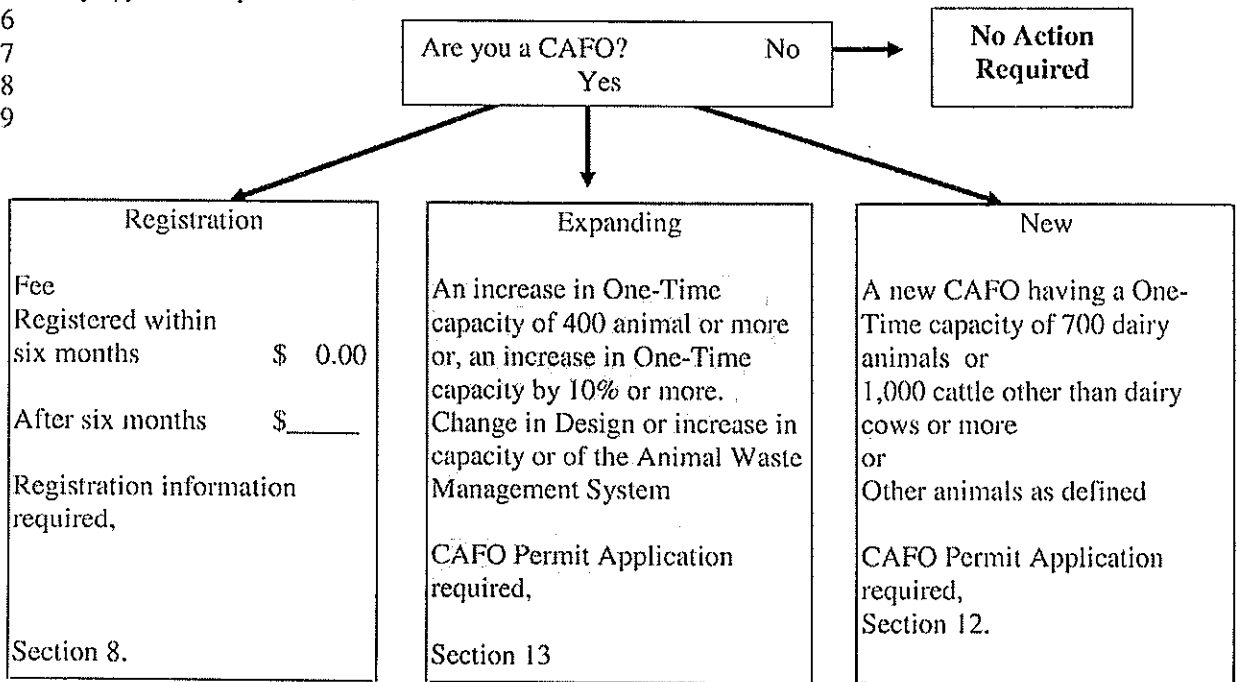
765 If yes, your facility is a CAFO

766

767

768

769



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