

**STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL
APPLICATION FOR A WATER ALLOCATION PERMIT**

VIOLATIONS ARE SUBJECT TO PENALTY PROVIDED BY 7 DEL. C. CHAPTER 60



MAIL TO:

OFFICIAL USE ONLY:

Water Supply Assessment & Protection
DIV. of WATER – DNREC
89 KINGS HIGHWAY
DOVER, DE 19901
FOR INFORMATION: (302) 739-9948

DNREC ALLOCATION NO. _____
DRBC DOCKET NO. D- _____ - _____ CP
APPLICATION FEE VALIDATION -->
RECEIVED BY _____

PLEASE TYPE OR PRINT

1. Owner's
Name Fry Farms Inc.
Address 15846 Williamsville Rd
City Milford State Del Zip 19963 Telephone 302-423-9845

Email Address DJFKRFA@del.com

1. Project
Name Amozoa Farm
Address w/RT624/nt. N STAT224 Staytonville Rd
City Lincoln State Del Zip 19960 Telephone # _____

1. Date of Application 12-29-25
1. Name, address, and telephone # of geologist (or Engineer): Rick Carmine 302-462-6546
11432 Trussum Pond Rd
Laurel Del. 19956

1. Attach a map with marked locations of all facilities (wells, streams, and pond intakes).
Applications for irrigation systems must also show the acreage served by each facility. All applications must show, where appropriate, the locations of service areas, water tanks, interconnections, and property/corporate boundaries.

1. Purpose (check): Irrigation _____ Commercial _____ Public _____ Industrial Process _____ Industrial Cooling _____ Contaminant Recovery _____ Other _____

1. Facility information: (attach additional sheets if needed)

A. Facility Local ID	B. Facility Permit No.	C. Maximum Pump Capacity (Gallons Per Minute)	D. Maximum Use (Gallons Per Day)
<u>Tax ID 230-18.00 + 15.00</u>	<u>TBD</u>	<u>400</u>	<u>576000</u>

--	--	--	--

These next 6 questions are specific to how your system runs for Irrigation purposes.

8. How many inches of water is required per week to meet the needs of your crop?

2 inches

9. How many days would you typically spray irrigate in a week to meet the needs of item 8?

4

10. How many hours per day would the spray irrigation run on a typical day?

24

11. How many weeks is irrigation required during a typical growing season?

32

12. Do you require any pre/post-season irrigation to adjust soil moisture prior to planting the crop?

Yes

13. If off-peak season irrigation is required, what is the weekly water need and for how many weeks?

1 inch for 4 weeks

14. Requested rates (Million Gals): .576,000 Day 4608,000 Month 36,800,000 Year

Sub-Total _____ System Total (check Sub if systems interconnect)

15. For irrigation projects only: Total tillable acreage: 45 Irrigated acreage: 42

16. What is the estimated consumptive use, as a percentage of the total withdrawal? 100%

17. For each well listed in #8 (above), attach Completion Reports and pumping test reports as specified in the Well Permit. If reports not available, attach all information about the wells or intakes.

18. Describe all treatment the withdrawn water will receive prior to use. none

19. Are all facilities listed in #7 (above) individually metered? Identify those not metered and submit a proposed schedule for meter installation.

Total Flow Calculated using electric hour meter

20. A. **Public water supply systems:** A Conservation Program which provides for the monitoring, prevention, and repair of leakage throughout the system, provides customer information relating to water conservation and water-saving devices. *none N/A*

B. **Industrial, Commercial, and other water supply projects:** A Conservation Program which provides for the investigation of all feasible conservation measures and provides for the implementation of those feasible as soon as possible. A description of leak-detection monitoring and all feasible process-modifications for minimizing both water usage and loss. *N/A*

21. Drought Emergency Plan for projects with total system water withdrawal over 1.0 mgd. Attach the following plan description. **(not applicable to irrigation projects).** *N/A*

A. Identification of all priority uses for water throughout the system or service area, water usage restriction schedules, implementation procedures, and any alternate sources of water.

22. AFFIDAVIT

I, *Douglas Jeffrey Fay* *Douglas Jeffrey Fay*, hereby affirm this application and any plans, reports, or documents submitted with this application to be true and correct to the best of my knowledge and belief.

Signature *Douglas Jeffrey Fay*
Date *12-29-25*

SWORN TO AND SUBSCRIBED before me the _____ day of _____.

NOTARY PUBLIC

***Applications for withdrawal for agricultural irrigation are not required to be notarized.**