

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:

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

OFFICIAL USE ONLY:

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

PLEASE TYPE OR PRINT

1. Owner's Name Charles H. West Farms, Inc.
Address 2953 Tub Mill Pond Rd.
City Milford State De Zip 19963 Telephone # 302-335-3936
Email Address chwfarms@ AOL.com
2. Project Name Master Farm
Address Blue Jay Lane
City Milford State De Zip 19963 Telephone # _____
3. Date of Application 1-8-2026
4. Name, address, and telephone # of geologist (or Engineer): Aqua Tech
5. 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.
6. Purpose (check): Public Industrial Process Industrial Cooling
 Irrigation Commercial Contaminant Recovery Other _____
7. 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>Blue Jay Lane</u>	<u>Farm Land</u>	<u>500</u>	<u>720,000</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?

1.5 inches per week

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

7 days

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

24 hours

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

12 weeks

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

Possible

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

NA

14. Requested rates (Million Gals): _____ Day _____ Month _____ Year

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

15. For irrigation projects only: Total tillable acreage: 144 Irrigated acreage: 144

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.

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

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.
- 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.
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).**

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, Stanley C. West, 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 Stanley C. West
Date 1-8-2026

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

NOTARY PUBLIC

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