

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 65

MAIL TO:

Allocations- Water Supply Assessment & Protection
Div. of Water - DNREC
89 KINGS HIGHWAY
DOVER, DE 19901
(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 Mulligans Pointe
Address 22426 Jurex Pines Rd
City Georgetown State DE Zip 19947 Telephone _____
302 856 6283
Email Address sham@mulliganspointe.com

1. Project Name _____ Address _____
City _____ State _____ Zip _____ Telephone # _____
1-35-2 3.00 - 3 1.00

1. Date of Application 4/8/2026
1. Name, address, and telephone # of geologist (or Engineer): WAP # 95-0007

1. Attach a map with accurately 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, any 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 sheet(s) as needed)

A. Facility Local ID	B. Facility Permit No.	C. Maximum Pump Capacity (Gallons Per Minute)	D. Maximum Use (Gallons Per Day)	Total Acres/Irrigated
irrigation	8245	1200 gpm	1,008,000	60 acres
pond well				119 total
well 1	97992	500		119 total acres

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?

1/2" every 2 weeks

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

3 times a week

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

9:00 pm - 2:00 am = 5 hours

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

8 months / year = 40 weeks

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

No

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

8. Requested rates in million gallons (MG): 504,000 Day 1.6 million Month 3.2 million Year
Sub-Total _____ System Total 95% (Check One)

9. For irrigation projects only: Total tillable acreage: _____ Irrigated acreage: _____

10. What is the estimated consumptive use, as a percentage of the total withdrawal? _____

11. Can water be transferred from facilities other than those listed in #8 (above)? _____ If so, give the name and location, the use for the water, and list average daily, monthly, and yearly flows. (Interconnections with other systems should be marked on the map attached for #6).

12. Discuss the feasibility of interconnecting with other systems. (not applicable to irrigation projects).

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

14. Attach copies of the latest reports on chemical and bacteriological analyses for the water from each facility. (not applicable to irrigation wells and irrigation surface-intakes).

15. Describe all treatment the withdrawn water will receive prior to use.

16. Describe the method of treatment for this project's wastewater. If the wastewater is discharged to surface waters or lands, attach the latest analyses of the effluent, including temperature (DMRs), and where appropriate the disposal project study. Or name the treatment facility for this wastewater.

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

18. For public supply projects only: what percent of individual service-connections are metered? _____ If not 100%, when it will be 100%. What is the present population? _____ in five years? _____

19. Conservation Program for projects with total system water withdrawals over of 1.0 mgd. Attach the appropriate program description. (not applicable to irrigation projects).

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.

20. 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, priority locations, water usage restriction schedules, implementation procedures, and any alternate sources of water.

21. AFFIDAVIT

I, Sham Flaherty, 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 S. Flaherty

Date _____

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

NOTARY PUBLIC