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:						
ALLOCATIONS - WATER SUPPLY BRANCH DIV. of WATER - DNREC 89 KINGS HIGHWAY DOVER, DE 19901		DNREC ALLOCATION NOCP DRBC DOCKET NO. DCP						
FOR INFORMATION: (302) 739-9945		RECEIVED BY						
	PLEASE TYPE	OR PRINT						
Owner's Name SB Old Mill Bridge, LLC Address 20184 Phillips St. City Rehabeth Beach State DE Zip 1997/ Telephone # 302-227-3573 Email Address bang ogcompanies.com								
Project Name Estates at Britgeweter Address Milkers Neek Rd. City Frank field State DE Zip 19945 Telephone # 302. 227-3573								
3. Date of Application 9-/9-2	Date of Application 9-19-24							
4. Name, address, and telephon	e # of geologist (or	Engineer):						
5. Attach a map (USGS 71/2-m facilities (wells, streams, and the acreage served by each fa locations of service areas, wa	pond intakes). Appacility. All applica	olications for irrigation sy tions must show, where a	ystems must also show appropriate, the					
6. Purpose (check): Public Irrigation Comm	c Industrial F nercial Cont	Process Industrial caminant Recovery (Cooling Other					
7. Facility information: (attach a	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)					
ESTATES AT BRIDGWATE	ζ	120 GPM	36,000					

8.	How many inches of water is required per week to meet the needs of your crop? 1 INCH
9.	How many days would you typically spray irrigate in a week to meet the needs of item 8? 3705
10	. How many hours per day would the spray irrigation run on a typical day? 4706
11	. How many weeks is irrigation required during a typical growing season? 30
12	. Do you require any pre/post-season irrigation to adjust soil moisture prior to planting the crop? $\it No$
13	. If off-peak season irrigation is required, what is the weekly water need and for how many weeks? // c
14	Requested rates (Million Gals):DayMonthYear Sub-Total System Total (check Sub if systems interconnect)
15	5. For irrigation projects only: Total tillable acreage: 112 Irrigated acreage: 50
16	6. What is the estimated consumptive use, as a percentage of the total withdrawal?
12	7. 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	3. Describe all treatment the withdrawn water will receive prior to use.
1	9. Are all facilities listed in #7 (above) individually metered? <u>No</u> . Identify those not metered and submit a proposed schedule for meter installation.

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

- 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.

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I, Benjamin Gody for SB OW Mill Bridge, LLC and any plans, reports, or documents submitted with this application	, hereby affirm this application on to be true and correct to the
best of my knowledge and belief.	
best of fifty kitowicage and benefit	
Signature Date 8/7/24 SWORN TO AND SUBSCRIBED before me the 11 day of	August 2024

Julynn Burton NOTARY PUBLIC

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