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		NCH	DNREC ALLOCATION NO CP				
DOVER, DE 19901 FOR INFORMATION: (302) 739-9945			APPLICATION FEE VALIDATION -> RECEIVED BY				
	,	PLEASE TYPI	E OR PRINT				
1.	Owner's Name LM Bu Address 25475 Dio	rton Family	LP				
	Address 25475 Digser LANE City Millsboro State DE Zip 19966 Telephone # 302-604-0543 Email Address						
2.	Project Name Farm Trigation Address 25475 Digger UN City Willshop State De Zip 18951 Telephone # 302 542 106						
3.	Project Name Farm Irrigation Address 25475 Digger LN City Milsboro State De Zip 19951 Telephone # 300 540 1061 Tarad Rither family farms Auth Agent						
4.	. Name, address, and telephone # of geologist (or Engineer):						
t t	Attach a map (USGS 7 1/2-n facilities (wells, streams, and the acreage served by each f locations of service areas, w	l pond intakes). Ap facility. All applica	plications for irrigation s tions must show, where a	ystems must also show appropriate, the			
6	Purpose (check): Public Industrial Process Industrial Cooling Irrigation Commercial Contaminant Recovery Other						
7.	Facility information: (attach						
	A. Facility Local ID	B. Facility Permit No.	C. Maximum Pump Capacity (Gallons Per Minute)	D. Maximum Use (Gallons Per Day)			
	Burton Farm		253	365,000			

These next 6 o	uestions are s	pecific to h	ow vour sy	ystem runs f	or Irrigation	purposes.
TILCOC ILCAL O d	acomorio are o	Decreie to it	OW YOUR D	Occur realing re	,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	Purposes

8.	How many inches of water is required per week to meet the needs of your crop?
	\mathcal{Q} . \
9.	How many days would you typically spray irrigate in a week to meet the needs of item 8?
	7
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?
	Ib who Rain - All depends on weather - typically 4 week. Do you require any pre/post-season irrigation to adjust soil moisture prior to planting the crop?
12.	Do you require any pre/post-season irrigation to adjust soil moisture prior to planting the crop?
	Юo
13.	If off-peak season irrigation is required, what is the weekly water need and for how many weeks?
14.	Requested rates (Million Gals):DayMonthYear
	Sub-Total System Total (check Sub if systems interconnect)
15.	For irrigation projects only: Total tillable acreage:
16.	What is the estimated consumptive use, as a percentage of the total withdrawal?
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. \mathcal{N}
19.	Are all facilities listed in #7 (above) individually metered? 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, Bad PHL Differ family farms Inc., hereby affirm this application and any plans, reports, or documents submitted with this application to be true and correct to the pest of my knowledge and belief.
Signature Bruss 9 MV Date 4329
SWORN TO AND SUBSCRIBED before me the day of
NOTARY PUBLIC

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

DNREC – DIV OF WATER RESOURCES WATER SUPPLY SECTION WELL PERMITS BRANCH 89 KINGS HIGHWAY DOVER, DE 19901



PHONE: 302-739-9944 FAX: 302-739-7764

https://dnrec.alpha.delaware.gov/

DESIGNATION OF LEGALLY AUTHORIZED AGENT

THIS FORM MUST BE PRINTED, COMPLETED AND NOTARIZED, AND THE ORIGINAL MUST BE SUBMITTED WITH THE APPLICATION FOR A WELL PERMIT

Property Owner Phone: 302-604-0543 Property Owner Email Address:
Authorized Agent Name: Ritter family farms Inc Boad+Lawa Ritter Authorized Agent Phone: 302-542-1061 /302 542-1062 Authorized Agent Email Address: BLTrip@msn.com
The proper completion of this form allows the owner(s) of a parcel to legally designate an agent to act for them in filing an application for a permit to construct and/or use a well. When properly completed and <u>notarized</u> , this form allows the agent to sign his or her name on the permit application form in place of the owner(s) signature.
hereby authorize Rither family LP hereby authorize Rither family farms In Rithrof Property Owner's Name Adding Address Application for a well construction and/or use permit said well to be constructed on property owned by me, located
at 25475 Digger LN Millstoro De 19966 and identified by tax map
number 234-23.00-8.00. The aforementioned person has my permission to sign all well permit
application forms otherwise requiring my signature.
Banne Banton Gt. 14/24 Owner's Signature Date
STATE OF: SS
COUNTY OF:
COMES NOW the subscriber, a notary public in and for the state and county aforesaid,
, known by me to be such, who being by me duly sworn, did depose and say
that the preceding instructions constitute their wishes concerning the designation of a legally authorized agent for purposes of submitting application(s) for a permit to construct and/or use a well on property owned by them, and authorizes the agent to sign all application form(s) for them. SWORN TO AND SUBSCRIBED before me this day of 20
Notary Public Signature

Division of Water

Date Commission Expires