

TOWN OF WEST TISBURY

CONSERVATION COMMISSION P.O. BOX 278

WEST TISBURY, MA 02575

PH 508-696-6404 FAX 508-696-0103 <u>concomm@westtisbury-ma.gov</u>

REQUEST FOR APPROVAL OF WATER WITHDRAWAL

The purpose of the West Tisbury Water Resources Protection Bylaw is to protect the water quality and volume of water in the surface water bodies within the Town of West Tisbury by prohibiting the withdrawal of water from surface water bodies for private or commercial use through pumping or other means. A full copy of the bylaw can be found here: https://www.westtisbury-ma.gov/conservation-commission/files/water-resources-protection-law

Applicant:Morning Glory Farm
Mailing Address:100 Meshacket Rd Edgartown E-mail Address: simon@morninggloryfarm.com
Property Owner: Thomas Hickie Phone number:(781)789-4093
Mailing Address: 495 Careswell Street, Marshfield MA 02050 E-mail Address: thomashickie495@comcast.net
Property Address: 830 state Road, West Tisbury Phone number:508 560 1144
Map_25 Lot5
Withdrawal Description (Include the purpose, method and anticipated amount of the withdrawal, name of water source, time of year, and flow measurements taken at the proposed water withdrawal location at the time of this application. Attach additional sheet if needed):We have been pumping from a eddy side channel of the mill brook for many years, we are currently pursuing a state grant to put in a well at this location, I expect we will get it this round or next and hopefully will not be using the brook again after this year. To estimate our gallonage pull from the brook I have estimated the total gallons that flow from each sprinkler and how many runs they do a year. I used three full watering events for the 7 acres of corn this year, we will let the 2.5 acres of potatoes go unwatered, to be a highest possible gallons year. We have not achieved this much pumping in the past. My estimated total year long gallonage pumped from August 1 st to end of September is 393,120 gallons.
We have test wells dug, grant application to be submitted, owner's permission and
encouragement, and about \$30,000 in equipment budgeted to install a well. We will continue to make
progress on this and I will inform the Con Com of any tangible progress

Withdrawalapplication 2020

Signature of Applicant:	Date:
Signature of Property Owner:	Date:

Withdrawalapplication2020