



# **SELECTBOARD AGENDA & MEETING NOTICE**

***April 11, 2022***

\*\*\*Indicates item added after the 48 hour posting  
**bold underlined** time = invited guest or advertised hearing  
(all other times are approximate)

Location: Gill Town Hall, 2<sup>nd</sup> Floor

5:30 PM Call to Order (If the meeting is being videotaped, announce that fact. If remote participation will occur, announce member & reason, & need for roll call voting)

## Old Business

- Review of Minutes from 7/6/21 and 3/28/22

## New Business

- Isaac Bingham – re-establishment of Gill Recreation Committee
  - Members – Isaac Bingham, Phil Galluzzo, Sorrel Hatch (appointed by Moderator)
  - Permission to use Recreation Revolving Fund (current balance \$6,230)
  - Suggestion for Town Meeting Warrant Article to allow non-resident parents of children attending a Gill school to be members of the Rec Committee
- Discussion & Possible Vote on Replacing 2013 Police Cruiser
- Notification by Richard French & Emily Samuels, 277 Main Road, if intent to remove 1.94 acres from Chapter 61 and gift it to their son. Town has right of first refusal. Land is located directly behind 253 Main Road.
- ARPA Coronavirus State & Local Fiscal Relief Spending Plan
  - \$437,898.50 total, 50% has been received
  - Make Decisions Relative to Claiming Revenue Loss Option
  - Discuss Allocation Framework and General Spending Priorities
  - Consider Funding for Gill Elementary School Floor Replacement Project (\$260,000 est., with \$75,000 from State Earmark)
  - Consider Funding for Riverside Sewer Pump Station Meter Replacement (\$25,000)
  - Consider Funding for Town Hall Multi-Function Copier Replacement (\$10,000)
- Recognition – Highway Superintendent John Miner has been named a Roads Scholar by the Baystate Roads Program for attending at least 35 contact hours of eligible Baystate Roads courses
- Sewer Commitment - #2022-003 - \$46,047.61 for the bill date of 04/13/22
- Other business as may arise after the agenda has been posted.
- Public Service Announcements, if any

## Warrants

FY22 #20 Vendors (\$23,891.64) & Payroll (\$25,841.51) – reviewed & signed on 3/28/22  
FY22 #21 – review & sign

## Adjournment

## **Other Invitations/Meetings:**

<b>Date</b>	<b>Time</b>	<b>Event</b>	<b>Location</b>
Mon 4/25	5:30 PM	Selectboard meeting	Gill Town Hall, 2 <sup>nd</sup> floor
Mon 5/9	5:30 PM	Selectboard meeting	Gill Town Hall, 2 <sup>nd</sup> floor

# TOWN OF GILL

M A S S A C H U S E T T S



[www.gillmass.org](http://www.gillmass.org)

## SELECTBOARD MEETING MINUTES

*July 6, 2021*

Called to Order: The meeting was called to order at 5:30 PM in the 2<sup>nd</sup> floor meeting room at the Gill Town Hall.

Members Present: Greg Snedeker, Charles Garbiel, and Randy Crochier      Members Absent: None

Others Present: Ray Purington, Town Administrator; Janet Masucci, and Kyle Dragon

Follow-up on Nuisance Dog: Animal Control Officer Kyle Dragon met with the Selectboard to provide an update on a nuisance dog at 91 Main Road. The dog Lucy, owned by Wes Johnson, was determined to be a nuisance at the Selectboard's April 12, 2021 meeting. As part of the conditions set by the Selectboard at that time a kennel was to be constructed on the property, and the dog was to be confined or restrained at all times when it is outside. Dragon stated the kennel was completed on May 14<sup>th</sup>, however, since that date there have been eight separate complaints of a dog running loose on Main and/or South Cross Roads where the dog was confirmed as Lucy or matched Lucy's description. Ray stated he spoke with Mr. Johnson via telephone on June 30<sup>th</sup>, informed him of this meeting, and recommended he attend.

Dragon reported the kennel has since been deconstructed and there is now a swimming pool in its place. He noted the use of the kennel also applies to the dog Mozzi, which lives at 91 Main Road, is owned by Rufus Thomas, and was determined to be a nuisance at the same April 12<sup>th</sup> meeting. Dragon asked the Selectboard to institute a seizure order for the dog Lucy. Randy made a motion, seconded by Charles, to authorize Ray to send a letter to Mr. Johnson instructing the kennel be reconstructed and inspected within a timeframe to be specified by Dragon, and notifying Mr. Johnson his dog Lucy will be seized by the Animal Control Office if she is again found to be running at large. The motion was approved by a unanimous vote. Dragon left the meeting at 5:42 PM.

Review of Minutes: No minutes were ready for review and approval.

Gill Elementary School Floor: Bids for the floor replacement project will be opened on July 7<sup>th</sup>. Ray reported color selection is proceeding for the new epoxy floors.

Follow-up on Highway Truck Votes at June 26<sup>th</sup> Town Meeting: The Selectboard discussed the June 26<sup>th</sup> Town Meeting votes on purchasing a new truck for the Highway Department. The vote to purchase the new truck was made contingent on passage of a debt exclusion, and the ballot vote is scheduled for July 12<sup>th</sup>. A subsequent article approved \$30,000 that can be used by the Selectboard to repair the 2009 Sterling truck. Frustrations with the reliability and performance of the 2009 Sterling's emissions system led to the Highway Department requested a new truck. The Selectboard decided to wait until after the July 12<sup>th</sup> debt exclusion vote before making any decisions on the use of the \$30,000.

Town Hall Basement Wetness: The June 26<sup>th</sup> Town Meeting also approved adding \$20,000 to the funds set aside to address wetness in the Town Hall's basement, bringing the total available funds to \$53,418. The additional funds were suggested by the Board of Assessors as part of a multi-year plan to accumulate enough money to figure out and solve the problem. Ray stated his time to work on the project is limited, at least until the administrative clerk is hired. A newsletter article about the project was suggested as a way to drum up one or more volunteers to coordinate and champion the project.

Chapter 61 Notice of Intent to Sell: On June 21, 2021 the Town was notified by Attorney Robert Carey that his clients James and Sonja McComb have entered into a Purchase and Sale Agreement with Mary Meyer for their 6.51-acre parcel of land on Dole Road. The parcel, identified as Lot 11.2 on the Assessors' Map 208, is currently enrolled in the Chapter 61A program. Meyer intends to construct a home on the property, which means it must be withdrawn from Chapter 61A. Taking land out of Chapter 61A triggers a "right of first refusal" by which the Town

can exercise its right to purchase the land by matching any bona fide offer, in this case, the \$162,500 offered by Meyer in the Purchase and Sale Agreement.

The right of first refusal process requires notice also be given to the Board of Assessors, Conservation Commission, and Planning Board. The Selectboard took no action in order to allow time for these other town public bodies to discuss the matter and offer their recommendations.

Special Auction Permit: Randy made a motion, seconded by Charles, to grant a Special Auction Permit to Jerrold Wood of Templeton, Massachusetts to conduct an auction on Saturday, July 10<sup>th</sup> at the former Green River Power Sports at 1 Main Road. The motion was approved by a unanimous vote.

Appointments: Randy made a motion, seconded by Charles to appoint John Ward as the Selectboard's representative to the Franklin Regional Planning Board through June 30, 2022. The motion was approved by a unanimous vote. Randy made a motion, seconded by Charles, to re-appoint Lynda Hodsdon Mayo as Assistant Town Clerk from July 1, 2021 through June 30, 2022. The motion was approved by a unanimous vote.

Accounting Program Renewal: Charles made a motion, seconded by Greg, to approve a 3-year renewal (7/1/21 – 6/30/24) with the FRCOG for Professional Municipal Accounting Services and the accompanying accounting software use agreement. The motion was approved by a vote of 2 in favor and 0 opposed. Randy recused himself from the discussion and vote, as he is an employee of the FRCOG.

Inspection Program Renewal: Charles made a motion, seconded by Greg, to approve a 3-year renewal (7/1/21 - 6/30/22) with the FRCOG for building, plumbing & gas, and wiring inspections and zoning enforcement services. The motion was approved by a vote of 2 in favor and 0 opposed. Randy recused himself from the discussion and vote, as he is an employee of the FRCOG.

Warrant: The Selectboard reviewed and signed the FY 2021 warrant # 27 with totals of \$74,989.09 for vendors and \$20,767.18 for payroll, and FY 2022 warrants # 1 and 1A with totals of \$150,635.83 for vendors and \$2,757.36 for payroll.

The meeting adjourned at 6:50 PM.

*Minutes respectfully submitted by Ray Purington, Town Administrator*

*Signed copy on file. Approved on 04/11/2022*

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Charles Garbiel, Selectboard Clerk

DATE: April 6, 2022

TO: Town of Gill  
Selectboard  
Board of Assessors  
Tax Collector  
Conservation Commission  
Planning Board

FROM: Richard French and Emily Samuels

RE: Partial Release of Chapter 61 Lien at 267 Main Rd. (Exhibit A)  
Map 213-4, 267 Main Rd, 95 acres - Deed Book 2061, page 274  
Map 213-13, Center Rd, 33 acres - Deed Book 3533, page 323

The purpose of this memo is to request a partial release of land from an existing Chapter 61 Lien (Registry of Deeds Book 7957, Page 118, Exhibit A). A copy of a plan approved by the Gill Planning Board is attached as Exhibit B, showing Exclusion B 1.94 acres, as land we are gifting to our son Samuel French, and is the land we are requesting a partial release from Chapter 61.

This memo also serves as notice to the Selectboard of the Town's option to purchase under Chapter 61. A form for the release of the option to purchase is also enclosed, to be used if the Selectboard is inclined to waive their option to purchase.

In the event that the option to purchase is waived, I also request that the Board of Assessors and Tax Collector calculate any rollback taxes due on the 1.94 acres to be removed from Chapter 61. (Exhibit A & B)

Thank you for your attention to this matter.

Sincerely,

*Richard C French*  
*Emily A Samuels*



EXHIBIT A

Name of City or Town

Office of the Board of Assessors

**Classified Forest-Agricultural or Horticultural-Recreational Land Tax Lien**

The Board of Assessors in the city/town of Gill hereby states it has accepted and approved the application of Richard C. French and Emily Samuels

owner(s) of the real property described below, for the valuation, assessment and taxation of that property as classified forest  agricultural or horticultural  recreational  land under the provisions of General Laws Chapter 61  61A  61B  . This classification is effective as of January 1, 2022 for the fiscal year beginning July 1, 2023 .

**DESCRIPTION OF PROPERTY**

(The description must be sufficiently accurate to identify the property. In the case of registered land, the Certificate of Title Number and the Registry Volume and Page must be given.)

Map 213-4, 267 Main Road, 134 acres - Deed Book 2601 Page 274

95 acres are classified Chapter 61 and 37 acres Chapter 61A. 2 acres excluded for site.

Map 213-13, Center Road, 33 acres - Deed Book 3533 Page 323

All 33 acres are classified under Chapter 61

This statement made on the 3rd day of February, 2022 constitutes a lien upon the property as provided in General Laws Chapter 61, § 2  61A, § 9  61B, § 6 .

*William Tomb*  
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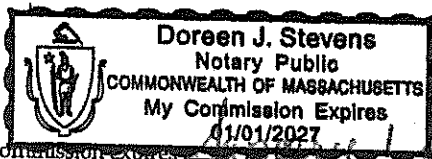
Board of Assessors

Franklin

The Commonwealth of Massachusetts

ss.

On this 3 day of Feb, 2022 before me, the undersigned notary public, personally appeared William Tomb, Thomas Starrow as Board of Assessors for the city/town of Gill, proved to me through satisfactory evidence of identification, which were known personally, to be the persons whose names are signed on the preceding document in my presence, and acknowledged to me that they signed it voluntarily for its stated purpose.



My commission expires 01/01/2027

*Doreen J. Stevens*  
\_\_\_\_\_  
Notary Public



NOTICE OF INTENT NOT TO EXERCISE OPTION  
UNDER MASSACHUSETTS GENERAL LAW CHAPTER 61

You are hereby notified that the Town of Gill has been duly notified in writing, under the provisions of Chapter 61, that it is the intent of Richard French and Emily Samuels to gift land currently assessed and taxed under Chapter 61 to our son Samuel French. The land is described in Exhibit B as Exclusion B containing 1.94 acres, and is recorded in Franklin County Plan Book 149, page 49.

Please be advised that the Town of Gill will not exercise its option to purchase said land in accordance with Chapter 61 and hereby waives the 120 day period during which said option may be exercised. Said lien is recorded in the Franklin County Registry of Deeds in Book 7957, Page 118. The deed is recorded in the Franklin County Registry of Deeds Book 2601, Page 274.

IN WITNESS WHEREOF, WE the undersigned members of the Selectboard of the Town of Gill hereby set our hands this \_\_\_\_\_ day of \_\_\_\_\_.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

COMMONWEALTH OF MASSACHUSETTS

Franklin, ss

Date \_\_\_\_\_

Then personally appeared the above named \_\_\_\_\_

\_\_\_\_\_

and acknowledged the foregoing document to be the free act and deed of the Selectboard of the Town of Gill, before me

\_\_\_\_\_  
Notary Public

My commission expires:

Town of Gill Highway  
Riverside Wastewater Pump Station Facility  
Mag Meter Install Project Proposal

I would like to take this time to explain to you what I believe happened at the Riverside Wastewater Pump Station Facility prior to my taking over as Highway Superintendent in September of 2019. The town has been having issues with the pump station metering device for many years. Looking back through paperwork shows the metering device was not calibrated for many years. Numbers were being adjusted on a monthly basis. When I took over as Highway Superintendent it was told to me (by a past employee) that the numbers were being adjusted because the metering device was not accurate and was always air bound. Being uncomfortable with adjusting numbers and putting my neck on the line I did a lot of research and came up with a formula that shows how many gallons are pumped each time the pump cycles. I was then able to use the formula to get an accurate number for each day.

Because the metering system is so old and fragile, the person who does the calibrating does not want to try to replace the meter because of the fear that if something breaks while trying to replace it we will be in a lot of trouble because there is no way to stop the flow. The metering device is outside the front of the pump station in a pit that is considered a "confined space." To work in a confined space you must have special training and also have a ventilation system in place. We have neither of these.

After talking to many people, they all had the same answer for me and that is to install a Mag Meter in the system and that will be an accurate way to get daily figures. This system will be inside the pump station and will be easily accessible for calibration. This new system will do away with the old metering system so no one will ever have to go into that pit again.

I have enclosed the following paper work with explanations for each one:

Riverside sewer system daily log December 2021

Riverside sewer system daily log August 2020

Riverside sewer system daily log September 2020

Riverside sewer system daily log December 2021

A copy of a chart from the Chart Recorder

A proposal from RH White to install a Mag Meter

Estimate from Bostley Sanitary Service, Inc.

Estimate from Montague WPCF

Riverside sewer system daily log October 2021



### Riverside sewer system daily log December 2021

This is an example of a sheet that we fill out daily at the pump station. The pump station is checked 365 days a year (as required by the Mass. Department of Environmental Protection).

Once a month I take this sheet and enter it into the computer.

### Riverside sewer system daily log August 2020 (old form)

This is the form that was used daily at the Pump Station when I started for the Town of Gill in October 2009 until September of 2020.

### Riverside sewer system daily log September 2020 (created new formula)

This is a sheet that I created in September of 2020 after many issues with the pump station and finding out that the metering devices are not accurate and too old to fix safely. When the meters have been calibrated, within a few days they are not reading accurately. These devices are in a deep well out in front of the pump station.

After doing a lot of research I was able to come up with actual figures for the dimensions of our sewage well at the pump station and was able to come up with a formula that shows how many gallons are pumped each time our system runs.

Our tank is 6' across and every time we pump it pumps 1.3 Feet

Formula to Get Gallons per Foot in Tank (1.3')

$3.1417 \times \text{Radius}^2 \times \text{Depth} = \text{Cubic Feet (36.75789)}$

Cubic feet x 7.47 = Gallons (274.5814383) so I rounded up to 275 Gallons

Formula to show how I got gallon figure for each run cycle-

If you take Formula pumping 1.3' each time

Add for incoming flow gpm because pumps runs just over a minute incoming flow of 14GPM for 45 seconds 18 gallons

= Total gallons pumped each cycle 293 gallons

At the end of each month I count how many times our system runs in the course of each day by counting the lines on the "Chart Recorder" (see attached page for an example of chart) Using this figure I was then able to multiply that figure by the total amount of gallons from new formula that shows how many gallons is pumped each time the system runs (293 gallons) to get the total for the day.

The sheet shows there is a big difference in the figure from the "Metering System" and the "Chart Recorder"

## Riverside sewer system daily log December 2021

This sheet shows the new column for any notes (alarms, running emergency generator, placing a bag of chemicals in the well)

### Daily Chart Recorder Example

This sheet shows each time the system pumps. This is where I get the figure as to how many times the system runs each day. I count the lines for each day of the year to get accurate figures.

### RH White estimate to install Mag Meter

I met with Mike Petrucci from RH White to inquire about installing a Mag Meter at the pump station. This is a project that RH White would be very interested in completing for us and they have done work for the town prior to this project.

**Their total project budget proposal is \$15434.00**

### Bostley Sanitary Service, Inc. Estimate for pump truck

Because the system will need to be shut down while the new Mag Meter is being installed (estimated to be less than a day) we will need to have a pump truck on site to pump out the well and truck the material to the Montague WPCF.

Estimate is \$250 for the first 1000 gallons and \$150 for every 1000 gallons pumped after that. If the pump truck is just sitting on site it would be \$200 per hour to have truck on site.

So if we take an average 9 hour day from 8am-5pm using an average of 11484 gallons for the 9 hours we would be looking at:

First 1000 gallons @ \$250

11000 gallons @ \$150 per thousand = \$1650.00

**Total Pumping Estimate \$1900.00**

9 hours @ \$200 an hour for truck on site

**Total Truck on site Estimate \$1800.00**

### Montague Dumping Fees

I was in contact with Chelsey Little at the Montague WPCF to ask about dumping charges for us to be able to have Bostley bring our waste there. The Town of Gill's rate is \$14.06 per 1000 Gallons.

Using an estimated 12000 gallons for the 9 hour day times \$14.06 per 1000 gallons =

Total Dumping Estimate \$168.72

Riverside sewer system daily log October 2021

This sheet is the basis for the average number of gallons that can be expected to be pumped during the 9 hours between 8am and 5pm.

<u>Times pump cycled between 8am-5pm</u>	<u>Total gallons pumped each cycle</u>	<u>Total gallons for 9 hours</u>
45	293	13185
46	293	13478
38	293	11134
25	293	7325
42	293	12306

Average for 5 days – 11484 gallons

Average gallons per hour - 1276

This total estimate is by me using numbers that I got from taking an average of 5 days and should be by no means a set number as each day is different and there is no way of having a solid number pumped each day. It is only for informational purposes so that we all have an idea as to what the total project figure

Estimate from RH White	<b>\$15434.00</b>
Estimate for Bostley (Pumping)	<b>\$1900.00</b>
Estimate for Bostley (Truck on site)	<b>\$1800.00</b>
Estimate for Montague WPCF	<b>\$168.72</b>
<b>Total Project Estimate</b>	<b>\$19302.72</b>

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After doing a lot of research I was able to come up with actual figures that show the dimensions of our sewage well at the pump station and was able to come up with a formula that shows how many gallons that are being pumped each time our system runs.

Our tank is 6' across and every time we pump it pumps 1.3 Feet

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$\text{Cubic feet} \times 7.47 = \text{Gallons (274.5814383)}$  so I rounded up to 275 Gallons

Formula to show how I got gallon figure for each run cycle-

If you take Formula pumping 1.3' each time

Add for incoming flow gpm because pumps runs just over a minute incoming flow of 14GPM for 45 seconds 18 gallons

= Total gallons pumped each cycle 293 gallons

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If you look at the sheet you can see there is a big difference in the figure from the "Metering System" and the "Chart Recorder"

#### Riverside sewer system daily log December 2021

You can see on this sheet we have added a column for any notes (alarms, running emergency generator, placing a bag of chemicals in the well)

#### Daily Chart Recorder Example

This sheet shows each time the system pumps. This is where I am getting the figure as to how many times the system runs each day. I am needed to count the lines for each day of the year to get accurate figures.

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**Total Pumping Estimate \$1900.00**

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I was in contact with Chelsey Little at the Montague WFCF to ask about dumping charges for us to be able to have Bostley bring our waste there. The Town of Gills rate would be \$14.06 per 1000 Gallons.

If we use an estimated 12000 gallons for the 9 hour day times \$14.06 per 1000 gallons =

**Total Dumping Estimate \$168.72**

### Riverside sewer system daily log October 2021

I used this sheet to try and get an average as to how many gallons that can be expected to have to be pumped on an average 9 hour day for 5 days between the hours of 8am and 5pm.

<u>Times pump cycled between 8am-5pm</u>	<u>Total gallons pumped each cycle</u>	<u>Total gallons for 9 hours</u>
45	293	13185
46	293	13478
38	293	11134
25	293	7325
42	293	12306

Average for 5 days - 11485

Average per hour - 1276

Total average for 9 hours - 11484

This total estimate is by me using numbers that I got from taking an average of 5 days and should be by no means a set number as each day is different and there is no way of having a solid number pumped each day. It is only for informational purposes so that we all have an idea as to what the total project figure

Estimate from RH White	\$15434.00
Estimate for Bostley (Pumping)	\$1900.00
Estimate for Bostley (Truck on site)	\$1800.00
Estimate for Montague WPCF	\$168.72
<b>Total Project Estimate</b>	<b>\$19302.72</b>

Riverside Sewer System Daily Log-2021 12-2021

Date	Pump #1	Pump #2	Generator	Time	Total Gallons	Operator
12-1	7533	19151	428	7:15	237	CR
12-2	7533	19153	428	2:45	382	B ✓
12-3	7533	19154	428	9:05	247	B ✓
12-4	7533	19155	428	10:40	321	B ✓
12-5	7533	19156	428	11:00	188	B ✓
12-6	7533	19158	428	7:20	383	B ✓
12-7	7533	19159	428	7:20	358	B ✓
12-8	7533	19160	428	7:15	291	B ✓
12-9	7535	19160	428	8:35	314	B ✓
12-10	7536	19160	428	10:10	333	B ✓
12-11	7538	19160	428	12:05	419	B ✓
12-12	7539	19160	428	10:00	427	B ✓
12-13	7541	19160	428	8:20	381	B ✓
12-14	7542	19160	428	7:50	334	B ✓
12-15	7544	19160	428	7:25	341	B ✓
12-16	7545	19160	428	7:53	398	B ✓
12-17	7547	19160	428	10:50	494	CR
12-18	7549	19160	428	12:15	412	CR
12-19	7551	19160	428	12:20	471	CR
12-20	7552	19160	428	7 AM	363	CR
12-21	7554	19160	428	7:10	455	CR
12-22	7556	19160	428	7:15	431	CR
12-23	7558	19160	428	10:45	591	CR
12-24	7559	19160	428	6:50	332	CR
12-25	7562	19160	428	1:55 pm	679	CR
12-26	7564	19160	428	1:20 pm	571	CR
12-27	7565	19160	428	10:10 AM	428	CR
12-28	7567	19160	428	7:55 AM	451	CR
12-29	7569	19160	428	8:10	495	CR
12-30	7571	19160	428	10:30	<del>555</del>	B ✓
12-31	7573	19160	428	11:35	576	B ✓

BAG In well

BAG In well

BAG In well

BAG In well



## Riverside Sewer System Daily Log-2020

August

Date	Pump #1	Pump #2	Generator	Time	Total Gallons (X100)	Operator
8/1/2020	7014	18882	424	1020	220	bo
8/2/2020	7014	18883	424	215	237	bo
8/3/2020	7014	18883	424	830	197	bo
8/4/2020	7015	18883	424	115	326	bo
8/5/2020	7016	18883	424	830	232	bo
8/6/2020	7017	18883	424	850	265	bo
8/7/2020	7018	18883	424	1115	327	bo
8/8/2020	7019	18883	424	1040	298	bo
8/9/2020	7021	18883	424	1210	348	bo
8/10/2020	7023	18883	424	1040	328	bo
8/11/2020	7024	18883	424	8	232	bo
8/12/2020	7025	18883	424	805	226	bo
8/13/2020	7026	18883	424	743	200	bo
8/14/2020	7027	18883	424	930	266	bo
8/15/2020	7028	18883	424	5	257	cr
8/16/2020	7030	18883	424	415	276	cr
8/17/2020	7031	18883	424	7	165	cr
8/18/2020	7032	18883	424	840	220	bo
8/19/2020	7033	18883	424	145	261	bo
8/20/2020	7034	18884	424	730	312	bo
8/21/2020	7035	18884	424	145	347	bo
8/22/2020	7036	18884	424	1040	367	cr
8/23/2020	7038	18884	424	220	322	cr
8/24/2020	7039	18884	424	850	201	cr
8/25/2020	7039	18884	424	815	243	cr
8/26/2020	7039	18885	424	545	139	cr
8/27/2020	7039	18886	424	630	236	cr
8/28/2020	7039	18888	424	1215	352	cr
8/29/2020	7039	18889	424	1145	266	cr
8/30/2020	7039	188890	424	1110	348	cr
8/31/2020	7039	188891	424	550	200	cr
Total					821400	

## Riverside Sewer System Daily Log

Sep-20

Date	Pump #1	Pump #2	Generator	Time	Total Gallons (X100)	Operator	Number of times pump ran counting reading on chart	Difference Between Reader and Chart	
9/1/2020	7030	18892	424	6	348	cr	53	19271	Gallons
9/2/2020	7039	18893	424	815	625	bo	58	45506	Gallons
9/3/2020	7039	18894	424	555	407	cr	58	23706	Gallons
9/4/2020	7039	18895	424	1030	397	cr	70	19190	Gallons
9/5/2020	7039	18896	424	1130	393	cr	66	18962	Gallons
9/6/2020	7039	18897	424	11	491	cr	68	29176	Gallons
9/7/2020	7039	18900	424	1155	1360	cr	140	96820	Gallons
9/8/2020	7040	18900	424	1015	825	cr	121	47047	Gallons
9/9/2020	7040	18901	424	6	656	cr	70	45090	Gallons
9/10/2020	7040	18903	424	6	1146	cr	114	81198	Gallons
9/11/2020	7041	18903	424	345	546	bo	47	40729	Gallons
9/12/2020	7043	18903	424	630	1356	bo	119	100733	Gallons
9/13/2020	7045	18903	424	720	747	bo	84	50088	Gallons
9/14/2020	7046	18903	424	7	238	bo	67	4169	Gallons
9/15/2020	7047	18903	424	7	318	bo	61	13927	Gallons
9/16/2020	7049	18903	424	11	568	bo	86	31602	Gallons
9/17/2020	7050	18903	424	730	825	bo	81	58767	Gallons
9/18/2020	7051	18903	424	720	662	bo	66	46862	Gallons
9/19/2020	7053	18903	424	815	1087	bo	73	87311	Gallons
9/20/2020	7054	18903	424	1220	1054	bo	119	70533	Gallons
9/21/2020	7055	18903	424	720	913	bo	66	71962	Gallons
9/22/2020	7056	18903	424	7	920	cr	58	75006	Gallons
9/23/2020	7057	18903	424	7	759	bo	55	59785	Gallons
9/24/2020	7058	18903	424	6	605	cr	63	42041	Gallons
9/25/2020	7059	18904	424	130	1208	cr	68	100876	Gallons
9/26/2020	7059	18905	424	845	568	cr	40	45080	Gallons
9/27/2020	7059	18906	424	115	947	cr	71	73897	Gallons
9/28/2020	7059	18907	424	6	328	cr	36	22252	Gallons
9/29/2020	7059	18908	424	550	499	cr	55	33785	Gallons
9/30/2020	7059	18909	424	11	884	cr	80	64960	Gallons
<b>Total Gallons</b>					<b>2169900</b>	<b>Total Times Pump Ran</b>	<b>2213</b>	<b>1521491</b>	<b>Gallons</b>

Ran Generator

Our tank is 6' across and everytime we pump it pumps 1.3 Feet

Formula To Get Gallons Per Foot In Tank

$$3.1417 \times \text{Radius}^2 \times \text{Depth} = \text{Cubic Feet (36.75789)}$$

$$\text{Cubic ft} \times 7.47 = \text{Gallons (274.5814383)} \text{ So I rounded up to 275 Gallons}$$

If you divide total number of gallons pumped from reader	2169900	Gallons
by the total of times the pump ran from charts	2213	Times Pump Ran
It would mean that each time the pump ran we pumped	981	Gallons
If you take Formula pumping 1.3' each time	275	Gallons
add for incoming flow gpm because pumps runs just over a minute incoming flow of 14GPM for 45 seconds	18	Gallons
<b>Total Gallons Pumped Each Time</b>	<b>293</b>	<b>Gallons</b>
and multiply it by total times pumped for this month	2213	
<b>TOTAL GALLONS ACTUALLY PUMPED</b>	<b>648409</b>	<b>Gallons</b>

Riverside Sewer System Daily Log-2021

December

Date	Pump #1	Pump #2	Generator	Time	Total Gallons (x100)	Operator	Number of times pump ran counting reading on chart	Difference Between Reader and Chart		Notes
12/1/2022	7533	19151	428	715	237	cr	92	3256	Gallons	
12/2/2022	7533	19153	428	245	382	hc	68	18276	Gallons	
12/3/2022	7533	19154	428	905	247	bo	80	1760	Gallons	
12/4/2022	7533	19156	428	1010	311	to	49	17743	Gallons	
12/5/2022	7533	19156	428	11	188	bo	77	9021	Gallons	
12/6/2022	7533	19158	428	720	383	bo	91	11637	Gallons	
12/7/2022	7533	19158	428	720	358	bo	77	13239	Gallons	
12/8/2022	7533	19160	428	715	291	lo	77	6537	Gallons	bag in well
12/9/2022	7535	19160	428	895	314	bo	81	7081	Gallons	
12/10/2022	7536	19160	428	1010	313	bo	91	6637	Gallons	
12/11/2022	7538	19160	428	1205	417	lo	102	11814	Gallons	
12/12/2022	7537	19160	428	10	427	bo	95	14565	Gallons	
12/13/2022	7541	19160	428	820	381	bo	85	13185	Gallons	
12/14/2022	7542	19160	428	750	314	lo	83	9021	Gallons	bag in well
12/15/2022	7544	19160	428	725	341	bo	95	6255	Gallons	
12/16/2022	7545	19160	428	753	338	jm	98	11055	Gallons	
12/17/2022	7547	19160	428	1050	494	cr	92	22444	Gallons	
12/18/2022	7549	19160	428	1215	412	cr	112	8384	Gallons	
12/19/2022	7551	19160	428	1220	471	cr	94	19558	Gallons	
12/20/2022	7552	19160	428	7	303	cr	98	7586	Gallons	
12/21/2022	7554	19160	428	710	455	cr	95	17665	Gallons	
12/22/2022	7556	19160	428	715	431	cr	112	10284	Gallons	bag in well
12/23/2022	7558	19160	428	1045	591	cr	85	33502	Gallons	
12/24/2022	7559	19160	428	650	322	cr	120	1900	Gallons	
12/25/2022	7562	19160	428	155	678	cr	171	32447	Gallons	
12/26/2022	7564	19160	428	120	571	cr	90	30730	Gallons	
12/27/2022	7565	19160	428	1010	428	cr	91	15258	Gallons	
12/28/2022	7567	19160	428	755	451	cr	102	15214	Gallons	
12/29/2022	7569	19160	428	810	495	cr	118	14926	Gallons	bag in well
12/30/2022	7571	19160	428	1030	565	bo	116	22512	Gallons	
12/31/2022	7573	19160	428	1135	576	bo	104	27128	Gallons	
<b>Total Gallons</b>					<b>1266600</b>	<b>Total Times Pump Ran</b>		<b>2917</b>	<b>411919</b>	<b>Gallons</b>

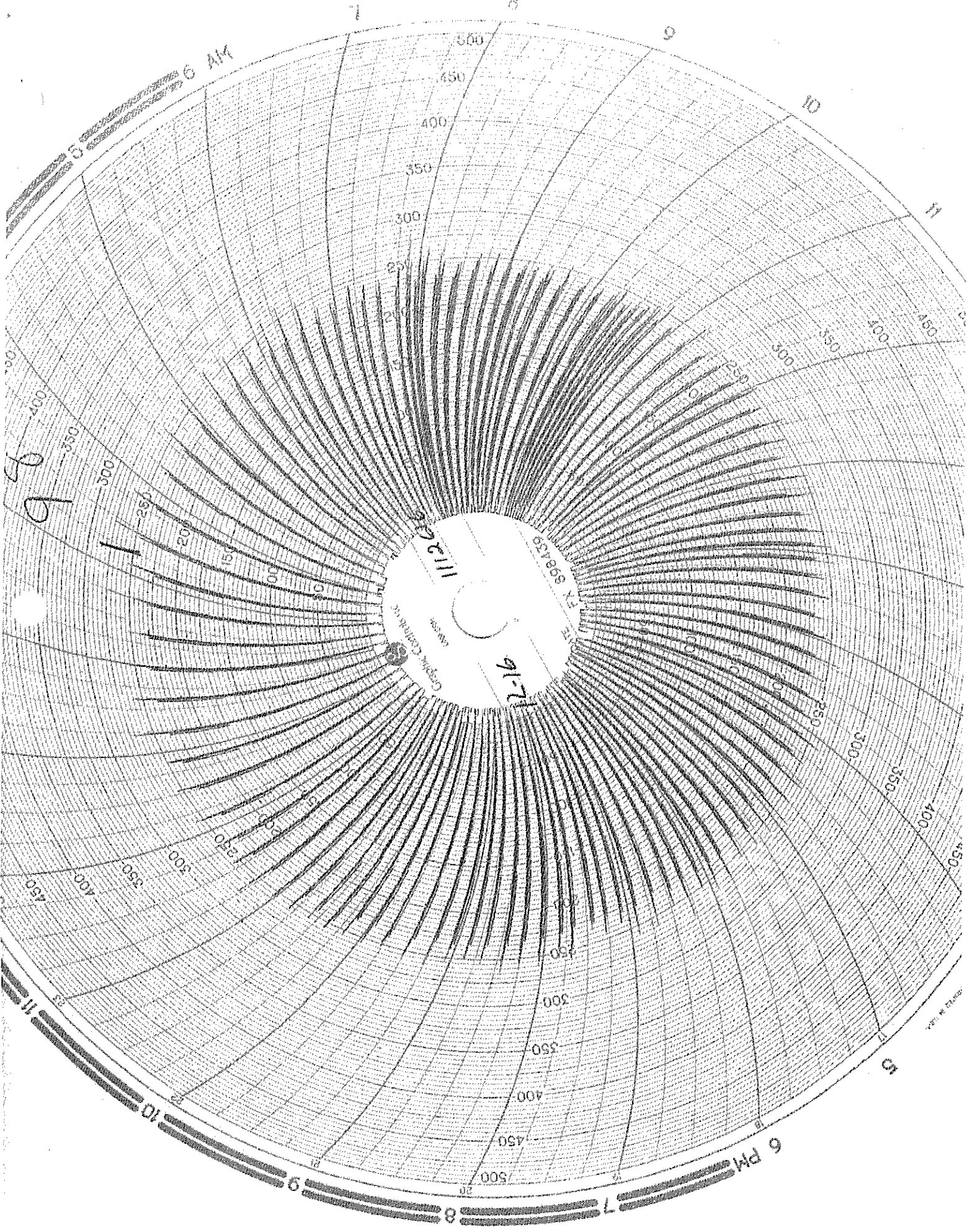
Our tank is 6' across and everytime we pump it pumps 1.3 feet

Formula To Get Gallons Per Foot In Tank (1.3')

$$3.1417 \times \text{Radius}^2 \times \text{Depth} = \text{Cubic Feet (36.75789)}$$

$$\text{Cubic ft} \times 7.47 = \text{Gallons (274.5814383)} \text{ So I rounded up to 275 Gallons}$$

If you divide total number of gallons pumped	1266600	Gallons
by the total of times the pump ran	2917	Times Pump Ran
It would mean that each time pump ran we pumped	434	Gallons
If you take Formula pumping 1.3' each time	275	Gallons
add for incoming flow gain because pumps runs just over a minute incoming flow of 14GPM for 45 seconds	18	Gallons
Total Gallons Pumped Each Time	291	Gallons
and multiply it by total times pumped for this month	2917	
<b>TOTAL GALLONS ACTUALLY PUMPED</b>	<b>854681</b>	<b>Gallons</b>



91-71

1126  
91-71  
Graphic Controls, Inc.  
TX 898439

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CONSTRUCTION & SERVICE SOLUTIONS

12/15/2021

Town Of Gill  
385 Main Road  
Gill MA 01354

ATTN: John Miner  
RE: 4" Flow Meter Install

Dear Mr. Miner

R.H. White Construction Co., Inc. is pleased to provide the following budget proposal for the installation of a 4" Krhone Flow meter for the town of Gill. We propose performing the work on a Time and Materials basis for the town of Gill

**Scope of Work:**

- Provide labor to enter confined space.
- Provide labor to remove existing piping
- Provide labor to install new 4" Krhone flow meter and associated piping.
- Provide electrical subcontractor to wire and set controller for new flow meter

**Proposed Budget: \$15,434**

**Assumptions:**

- Regular working hours of 7:00am to 3:30pm Monday through Friday
- RH White will have unrestricted access to the work area as needed during the project.
- The customer has all documentation necessary to substantiate that the site is free of hazardous materials.
- Vault will be free of water / Pump Station
- Piping will be able to be isolated / shut down

**Exclusions:**

- Removal of chemicals from the site
- Removal, handling, or disposal of any hazardous materials.
- Engineering of any kind.
- Permits and Fees.
- Bypassing of any kind
- Sewage pumping services
- Removal, handling, or disposal of any sewage

**Terms:**

- 50% Prompt Payment before work commences OR a copy of your company's financial profile.
- 1% payment charge every 30 days after completion - per payment not being submitted.
- Proposal does not account for labor, equipment, subcontractor, vendor, and supply chain impacts or delays related to COVID-19, as these are dynamic and cannot be anticipated at this time.



CONSTRUCTION & SERVICE SOLUTIONS

12/15/2021

RHW would like to thank you for the opportunity to work with you. If you have any questions or require further clarification, please contact me at 508 832 3295.

Sincerely,

---

Michael V. Petrucci  
Account Manager  
Construction Services Division

# Estimate

Bostley Sanitary Service, Inc.  
268 East Colrain Road  
Colrain, MA 01340

Name/Address

Town of Gill  
Attention John Miner  
325 Main Road  
Gill, MA 01354

Date Estimate No.

01/06/22 132

Description	Quantity	Cost	Total
For meter switch over dumping at Montague Wastewater treatment plant with dumping cost being billed directly to the Town of Gill for dumping fees \$250 for the first 1,000 gallons and \$150 for every 1,000 gallons pumped after that. If the pump truck is just sitting on site it would be \$200 per hour to have the truck on site.		0.00	0.00

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Total \$0.00

## John Miner / Gill Highway Superintendent

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**From:** WPCF Superintendent <WPCF.SUPT@montague-ma.gov>  
**Sent:** Tuesday, December 21, 2021 11:50 AM  
**To:** John Miner / Gill Highway Superintendent  
**Subject:** Re: Looking for some info

Hey John,

Normally we charge \$95/1000gallons for haulers, but Gills rate is \$14.06/1000gallons for normal sewer, so I think because it would have come to us as sewer anyways, we can extend that price.

Hope this helps!

Best,  
Chelsey

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**From:** John Miner / Gill Highway Superintendent <highway@gillmass.org>  
**Sent:** Tuesday, December 21, 2021 11:30 AM  
**To:** WPCF Superintendent <WPCF.SUPT@montague-ma.gov>  
**Subject:** Looking for some info

Good Morning Chelsea,

I am in the process of trying to get some figures together to have a Mag Meter installed at our pump station. I have been in contact with R.H. White for the project. I have also contacted Bostley to have a truck there to pump out our well threw out the day while the station is shut down to do the work. I am looking for a figure as to what it will cost to have Bostley dump the sewage in Montague. I am looking to hire them by the hour or the day which ever they decide and told them I would talk to you about us paying the bill for the dumping. Any info you can give me would be great so I can try and get all my figures together to present them to the Board.

Thanks,

John Miner  
Town of Gill  
Highway Superintendent



## Riverside Sewer System Daily Log-2021

Month-October

Date	Pump #1	Pump #2	Generator	Time	Total Gallons (X100)	Operator	Number of times pump ran counting reading on chart	293=Equals Each Cycle Pump Runs	Difference Between Reader and Chart		Notes
Friday, October 1, 2021	7472	19092	427	1105	440	cr	70	20510	23490	Gallons	alarm 11pm
Saturday, October 2, 2021	7473	19092	427	1045	317	cr	74	21682	10018	Gallons	
Sunday, October 3, 2021	7475	19092	427	1020	341	cr	72	21096	13004	Gallons	
Monday, October 4, 2021	7476	19092	427	715	353	cr	120	35160	140	Gallons	Bag in well
Tuesday, October 5, 2021	7476	19092	427	705	533	cr	107	31351	21949	Gallons	
Wednesday, October 6, 2021	7480	19092	427	720	572	cr	91	26663	30537	Gallons	
Thursday, October 7, 2021	7481	19092	427	725	386	jm	61	17873	20927	Gallons	
Friday, October 8, 2021	7483	19115	427	715	334	bo	87	25491	7909	Gallons	
Saturday, October 9, 2021	7484	19115	427	10	414	bo	84	24612	16788	Gallons	
Sunday, October 10, 2021	7486	19115	427	1130	402	bo	73	21389	18811	Gallons	
Monday, October 11, 2021	7487	19115	427	930	327	bo	84	24612	8038	Gallons	
Tuesday, October 12, 2021	7488	19115	427	715	368	bo	101	29593	7207	Gallons	
Wednesday, October 13, 2021	7488	19117	427	1025	452	bo	77	22561	22639	Gallons	
Thursday, October 14, 2021	7488	19119	427	1020	396	bo	73	21389	18211	Gallons	
Friday, October 15, 2021	7488	19120	427	1030	302	bo	73	21389	8811	Gallons	
Saturday, October 16, 2021	7488	19121	427	1025	324	bo	97	28421	3979	Gallons	
Sunday, October 17, 2021	7488	19123	427	1145	471	bo	72	21096	26004	Gallons	Bag in well
Monday, October 18, 2021	7488	19124	427	735	347	bo	85	24905	9795	Gallons	
Tuesday, October 19, 2021	7488	19126	427	1120	433	cr	59	17287	26013	Gallons	
Wednesday, October 20, 2021	7488	19127	427	715	282	bo	69	20217	7983	Gallons	
Thursday, October 21, 2021	7488	19128	427	520	315	cr	72	21096	10404	Gallons	
Friday, October 22, 2021	7488	19129	427	525	330	cr	78	22854	10146	Gallons	
Saturday, October 23, 2021	7488	19131	427	1050	422	cr	79	23147	19053	Gallons	
Sunday, October 24, 2021	7488	19132	427	1050	358	cr	83	24319	11481	Gallons	
Monday, October 25, 2021	7488	19133	427	720	328	cr	94	27542	5258	Gallons	
Tuesday, October 26, 2021	7488	19135	427	705	426	cr	108	31644	10956	Gallons	
Wednesday, October 27, 2021	7488	19137	427	707	488	cr	94	27542	21258	Gallons	Bag in well
Thursday, October 28, 2021	7488	19139	427	710	539	cr	87	25491	28409	Gallons	
Friday, October 29, 2021	7488	19140	427	1015	430	cr	87	25491	17509	Gallons	
Saturday, October 30, 2021	7488	19142	427	12	413	cr	132	38676	2624	Gallons	
Sunday, October 31, 2021	7488	19144	427	1110	589	cr	116	33988	24912	Gallons	

<b>Total Gallons</b>	<b>1243400</b>	<b>Total Times Pump Ran</b>	<b>2659</b>	<b>293=Equals Each Cycle Pump Runs</b>	<b>779087</b>	<b>Difference Between Reader and Chart</b>	<b>464313</b>	<b>Gallons</b>
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Our tank is 6' across and everytime we pump it pumps 1.3 Feet

Formula To Get Gallons Per Foot In Tank (1.3')

$$3.1417 \times \text{Radius}^2 \times \text{Depth} = \text{Cubic Feet (36.75789)}$$

Cubic ft x 7.47 = Gallons (274.5814383) So I rounded up to 275 Gallons

			Times Ran Between 8am-5pm	Total Gallons Each Cycle	Total Gallons for 9 Hours
If you divide total number of gallons pumped	1243400	Gallons			
by the total of times the pump ran	2659	Times Pump Ran	45	293	13185
it would mean that each time pump ran we pumped	468	Gallons	46	293	13478
If you take Formula pumping 1.3' each time	275	Gallons	38	293	11134
add for incoming flow gpm because pumps runs just over a minute incoming flow of 14GPM for 45 seconds	18	Gallons	25	293	7325
<b>Total Gallons Pumped Each Time</b>	<b>293</b>	<b>Gallons</b>	<b>42</b>	<b>293</b>	<b>12306</b>
and multiply it by total times pumped for this month	2659		Average for 5 days		11485.6
<b>TOTAL GALLONS ACTUALLY PUMPED</b>	<b>779087</b>	<b>Gallons</b>	Average per hour		1276.1778



UMassAmherst

College of Engineering  
UMass Transportation Center

February 9, 2022

John Miner  
196C Main Road  
Gill, MA 01354  
Re: **Roads Scholar Award**

Dear John,

Congratulations on achieving your **Roads Scholar Award!** Being named a **Roads Scholar** is very impressive. You have earned this honor by attending 35 contact hours of eligible Baystate Roads courses. Through these classes you have gained skills and knowledge in the technical and safety areas as well as in State and National standards.

Enclosed is a framed certificate of recognition and a Baystate Roads Scholar t-shirt. In addition, your accomplishment will be recognized in our newsletter, *M3 Quarterly*.

We hope you'll continue your professional development with us. Bookmark our training calendar, <https://www.umasstransportationcenter.org/umtc/Calendar1.asp>, to stay up to date with what workshops are being offered.

Again, congratulations on your achievement! We look forward to seeing you at future Baystate Roads events and trainings.

Sincerely,

The Baystate Roads Team

cc: Town of Gill Selectboard

# TOWN OF GILL

M A S S A C H U S E T T S



[www.gillmass.org](http://www.gillmass.org)

## OFFICE OF THE BOARD OF SEWER COMMISSIONERS Sewer Use Charges and Inspection Fees

To: Town Accountant

You are hereby notified that COMMITMENT(S) as shown below has (have) this day been made by the Board of Sewer Commissioners to Thomas Hodak, Tax Collector (Town Collector) and Collector of Sewer Charges. Bill date is April 13, 2022.

This is commitment number 2022-003.

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To: Thomas Hodak, Tax Collector (Town Collector) and Collector of Sewer Charges for the Town of Gill in the County of Franklin:

You are hereby required to collect from the several persons named in the list dated January 5, 2022, herewith committed to you the amount of the sewer usage charges assessed therein to each such person, with penalties, the sum total of such list being Forty Six Thousand Forty Seven and 61/100 Dollars (\$46,047.61).

Given under our hands the 11<sup>th</sup> day of April, 2022.

\_\_\_\_\_  
Gregory M. Snedeker

\_\_\_\_\_  
Charles J. Garbiel II

\_\_\_\_\_  
Randy P. Crochier

Board of Sewer Commissioners of the Town of Gill