

OFFICE OF THE TOWN CLERK

Jennifer L. Messina, Town Clerk

334 Main Street Great Barrington, MA 01230 jmessina@townofgb.org www.townofgb.org

413-528-1619 x3 413-528-1026 (fax)

July 29, 2020

Heather Bellow Berkshire Eagle 168 Main Street Great Barrington, MA 01230

Dear Ms. Bellow,

This letter is in response to your records request emailed to me on July 29, 2020 requesting flow data for fire hydrants in Housatonic in which the data is available.

The attached documents were provided by Fire Chief Charles Burger.

Be advised that Public Records Requests in Massachusetts are governed by General Law Chapter 66 as well as Code of Massachusetts Regulations 950 CMR 32.00.

Sincerely,

Jennifer L. Messina

Jennifer L. Messina Town Clerk

Jennifer Messina

From:

Heather Bellow < hbellow@berkshireeagle.com>

Sent:

Wednesday, July 29, 2020 9:25 AM

To:

Jennifer Messina

Subject:

PUBLIC RECORDS REQUEST

Hi Jenn,

Just spoke to Chief Burger, and he said he could have the information by the end of today, but wanted me to put in a request.

Hope you are well!

Heather

To: Jennifer Messina, Town Clerk, Great Barrington

Dear Jennifer,

This is a request under the Massachusetts Public Records Law (M. G. L. Chapter 66, Section 10). I am requesting that I be provided a copy of the following records:

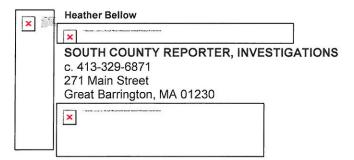
Flow data for fire hydrants in Housatonic in which the data is available.

I recognize that you may charge reasonable costs for copies, as well as for personnel time needed to comply with this request.

The Public Records Law requires you to provide me with a written response within 10 business days. If you cannot comply with my request, you are statutorily required to provide an explanation in writing.

Sincerely,

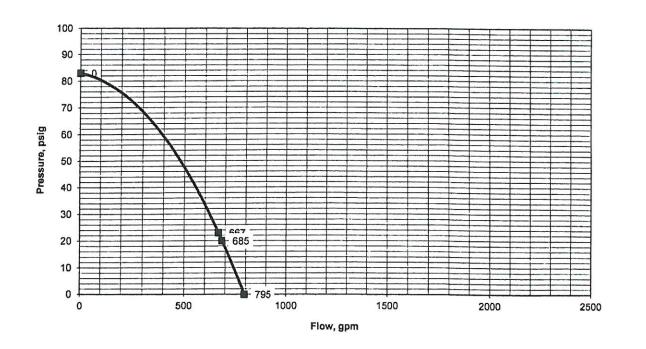
Heather



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WATER FLOW TEST REPORT

Project:	BERKSHIF	RE PULSE				_		
	410 Park S	treet				<u>~</u>		
	Housatonio	, MA 01236	3			_		
						_		
Hydrant # or	Location:	F Hyd Park	« & Waubeck	-G Hyd Pa	rk & Mt View	_	DATE:	7/23/2012
TEST BY:	Housatonic	Water	Day or Week:	Monday	TIME OF DAY	10:00am	MIN. OF FLOW	3
WATER SUF	PPLIED BY:	Housatonio	c Water					
PURPOSE C	F TEST:	Design Ba	se			_		
				DATA		.		
FLOW HY	DRANT(S)		A1		A2		A3	
	SIZE OPENIN	NG:	2.5		Yana	_		
	COEFFICIEN	T:	0.8					
	PITOT READ	ING:	20			_		
	GPM:		667		0	-	0	
TOTAL FLOW	V DURING TE	ST:	667	GРM				
STATIC REA	DING:	83	_PSI		RESIDUAL:	23	PSI	
RESULTS:	AT 20 PSI RE	SIDUAL	685	GPM		AT 0 PSI	795	GPM
ESTIMATED	CONSUMPTIO	ON:	2001	GAL.				
REMARKS:	Elev of Gauge	e Hyd at 750',	Flow Hyd at 740)', Site 739'				



Hampshire Fire Protection, LLC 507 Southampton Road Westfield, MA 01085 413-642-3287

INSURANCE SERVICES OFFICE, INC. HYDRANT FLOW DATA SUMMARY

	City GREAT BARRINGTON- HOUSATONIC WATER CO			MA				ice, Inc.	Date		September 13, 2004	
	TYPE	TEST LOCATION		FLOW - GPM Q=(29 \$3(C(d³)p ^{1,5}))			PRESSURE PSI		FLOW -AT 20 PSI Qx-Qr(hu ^{0 54} /hy ^{0 54})			
	DIST.*	1201 20CATION	SERVICE		IDIVIDUAL IVDRANTS	TOTAL	STATIC	RESID.	NEEDED **	AVAIL	REMARKS***	
_1	Comm	Front St @ Depot St	HOUSATONIC	380		380	120	55	4500	500	(A)-(3000 gpm) (D)-(2582 gpm	
1A	Comm	Front St. @ Depot St.	HOUSATONIC	380		380	120	55	3500	500	(A)-(2950 gpm) (C)-(3457 gpm	
2	Comm	Main St. @ Oak St.	HOUSATONIC	380		380	120	55	1750	500	(1.07(2.00 phin) (C)-(343) khili	
3	Res	Highland St. @ South St.	HOUSATONIC	380		380	120	55	750	500		
_4	Comm	Park St. North of Mountain View	HOUSATONIC	380		380	120	55	1750	500		
5	Comm	Park St. @ North of Division St.	HOUSATONIC	380		380	120	55	2000	500		
6	Comm	N. Plain Rd. @ 2nd hydrant North of Division St	HOUSATONIC	1030		1030	83	42	1250	1300	(A)-(1000 gpm)	

THE ABOVE LISTED NEEDED FIRE FLOWS ARE FOR PROPERTY INSURANCE PREMIUM CALCULATIONS ONLY AND ARE NOT INTENDED TO PREDICT THE MAXIMUM AMOUNT OF WATER REQUIRED FOR A LARGE SCALE FIRE CONDITION. THE AVAILABLE FLOWS ONLY INDICATE THE CONDITIONS THAT EXISTED AT THE TIME AND AT THE LOCATION WHERE TESTS WERE WITNESSED.

Edition 2: 5/01/02

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^{*}Comm = Commercial; Res = Residential.

[&]quot;Needed is the rate of flow for a specific duration for a full credit condition. Needed Fire Flows greater than 3,500 gpm are not considered in determining the classification of the city when using the Fire Suppression Rating Schedule.

^{****(}A)-Limited by available hydrants to gpm shown. Available facilities limit flow to gpm shown plus consumption for the needed duration of (C)-3 hours or (D)-4 hours.