

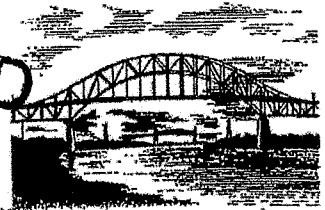
PAID  
4-6-21  
CK# 5339  
\$ 125.00

Bourne Board of Health  
Application for Septic  
Variance Requests

RECEIVED

APR 06 2021

Bourne Health Department  
24 Perry Avenue  
Bourne, MA 02532



In accordance with the established procedures of the Bourne Board of Health, this application for septic variances and waivers is relevant to requests for relief which have not been approved administratively and require approval at a public meeting. Please use the following application form for guidance on how to apply for variances and waivers which serve new construction, changes in use, or increases in flow to on-site sewage disposal systems with design flows of less than 10,000 gallons/ day.

1. Facility Name and Address:

Owner's Name Uri S. and Marilyn R. ten Brink  
Facility's Street Address 108 Saltmarsh Lane  
Owner's Telephone Number 508-524-5233  
Owner's E-mail Address utenbrink@gmail.com  
Owner's Mailing Address 64 Two Ponds Rd, Falmouth, MA 02540

2. Applicant or Preparer's Name and Address (if different from above):

Preparer's Name Peter McEntee PE  
Company Engineering Works Inc  
Telephone Number 508-477-5313  
E-mail Address peter.mcentee@gmail.com  
Mailing Address 12 W. Crossfield Rd, Forestdale MA  
State/ Zip Code 02644

3. Type of Facility (check all that apply):

- Residential    Commercial    Institutional    School    Industrial

4. Describe Facility (i.e. single-family dwelling, 45 seat restaurant):

Single family dwelling

5. Type of System Proposed (check all that apply):

- Pumped System    Gravity System    Pressure Dosed    Other (+tight+tank)  
 Conventional Title 5    I/A System

6. Describe the proposed septic system components: 2000 gallon concrete tight tank with extended base

7. Design Flow per 310 CMR 15.203 (in gallons/ day):

330

Design flow of proposed system:	330
Total design flow of facility:	330

8. Enclose a letter of request for variances which makes reference to the specific provisions of Title 5 and the Board Bourne of Health Regulations for which a variance is sought. Please use this opportunity to demonstrate compliance with 310 CMR 15.410, and to justify the relevant facts and circumstances of the individual case. Note that with regard to variances for new construction, enforcement of the provision from which a variance is sought must be shown to deprive the applicant of substantially all beneficial use of the subject property in order to be manifestly unjust. Be sure to explain why full compliance with the applicable regulations is not feasible, and how a level of environmental protection that is at least equivalent to that provided under Title 5 and the Board of Health Regulations can be achieved without strict application of the regulations.

9. In order for this Application to be deemed complete, it must be accompanied by all of the following:

- Application Fees paid to the Town of Bourne.
- Letter of request (see samples)
- Six sets of complete plans and specifications. One with original stamp of design engineer.
- Nitrogen Loading Calculation Sheet(s) *NA*
- If abutter notification is required, one of each of the following must be submitted:
  - > A copy of the certified list of abutters from the Assessor's Department
  - > Sample letter for abutter notification postmarked 10 days prior to meeting date
  - > Proof of certified mailing (receipts) meeting requirements of 310 CMR 15.405(2)
- Proposals for installation of Innovative/ Alternative systems must be accompanied by:
  - > A copy of the Certification for Use including technology specific conditions
  - > Draft disclosure notice for the I/A technology to be recorded in the deed
- Hydrogeologic data for all leaching facilities proposed within 100ft of a wetland/ watercourse
- Percentage of Increase Worksheet is required for waivers or increases in flow

10. Certification:

"I certify under penalty of law that this document and all attachments, to the best of my knowledge and belief, are true, accurate, and complete. I am aware that there may be significant consequences for submitting false information, including, but not limited to, penalties or fine and/or imprisonment for deliberate violations."

Facility Owner's Signature *U. J. [Signature]* Date 4/2/21

Print Name Uai Ten Print

Signature of Preparer *[Signature]* Date 4/5/21

Print Name Peter McEntee PE

# Engineering *Works, Inc.*

12 West Crossfield Road, Forestdale, MA 02644  
Tel/Fax (508) 477-5313

April 2, 2021

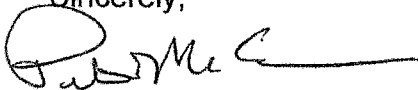
Town of Bourne  
Board of Health  
24 Perry Avenue-Room 201  
Buzzards Bay, MA 02532-3441

Re: 108 Saltmarsh Lane, Pocasset, MA (Assessors Map 43.3, Parcel 8)  
Replacement of a failed septic system

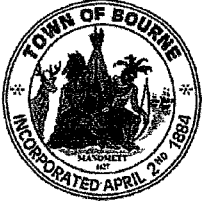
Dear members of the Board:

In accordance with the State Environmental Code, Title 5, please accept this letter of request to be heard before the Board of Health at their next meeting to discuss the installation of a Tight Tank at 108 Saltmarsh Ln, Pocasset, to replace a failed septic system with a Tight Tank designed in conformance with 310 CMR 15.260(2). The proposed tight tank satisfies the setback requirements of 310 CMR 15.211 and is 42 ft. from a salt marsh at its closest point.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter T. McEntee", written over a horizontal line.

Peter T. McEntee P.E.



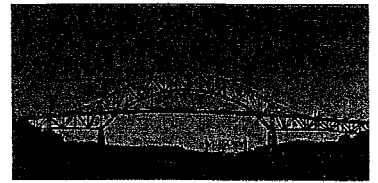
## TOWN OF BOURNE

Board of Assessors

24 Perry Avenue

Buzzards Bay, MA 02532

(508) 759-0600 Ext. 1510 ♦ Fax (508) 759-8026



Michael Leitzel, Chairperson  
Ellen Doyle Sullivan, Clerk  
Donna Barakauskas, Member

Rui Pereira, MAA  
Director of Assessing

March 18, 2021

Peter McEntee  
12 W. Crossfield Rd.  
Forestdale, MA 02644

Re: Abutters List for Map 43.3 Parcel 8  
Subject Property: 108 Salt Marsh Ln.

As required by the Bourne Board of Health, pursuant with section 310 CMR 15.411(1), this is to certify that the attached list of names and addresses constitutes all of the parties in interest as shown on the most recent tax list of the Town of Bourne.

Abutting properties are: Map 43.3 Parcels 7, 9, 14 & 16.

Your payment of \$10.00 has been received by the Bourne Assessor's Office.

**Please be advised that this abutters list is only good for 30 days from the date on this letter. Expired abutters list can be recertified for an additional filing fee.**

See enclosed for abutters mailing addresses.

Board of Assessors

*Ellen Doyle Sullivan -  
Donna Barakauskas  
Michael Leitzel*

Report #24: Owner Listing Report  
 Fiscal Year 2022  
 Bourne MA

Extract: 1 Abutters List  
 Database: LIVE  
 Filter: Key IN 9312,9314,9319,9320  
 Sort:

Key	Parcel ID	Owner	Location	LC/CI	Bk-Pg/Cent/Dr	Mailing Street	Mailing City	ST	Zip Cd/Country
9312	43-3-7-0	RICE MARION G & SCOTT G RICE & C/O JANET R MOURTADA	108 SALT MARSH LN 1010	Y	138812 4/31/995	5 LAUREL TREE DRIVE	FOXBORO	MA	02035
9314	43-3-9-0	RICE SCOTT	0 SALT MARSH LN 1320	N	30241/123 1/18/2017	PO BOX 57	NORTH WOODSTOCK	NH	03282
9319	43-3-14-0	ZAHLWAY JOHN M TRUSTEE JOHN M ZAHLWAY TRUST	112 SALT MARSH LN 1010	N	31237/120 5/1/2018	31 PINE RIDGE ROAD	READING	MA	01887
9320	43-3-16-0	WING RUSSELL S	110 SALT MARSH LN 1320	N	00861/0444	C/O GARY WING PO BOX 984	POCASSET	MA	02559-0984

Total Records 4

# Engineering Works, Inc.

12 West Crossfield Road, Forestdale, MA 02644  
Tel/Fax (508) 477-5313

April 2, 2021

Russell Wing  
c/o Gary Wing  
P.O. Box 984  
Pocasset, MA 02559-0984

Re: 108 Saltmarsh Lane, Pocasset, MA (Assessors Map 43.3, Parcel 8)  
Replacement of a failed septic system

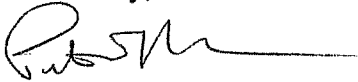
Dear Abutter:

In accordance with the State Environmental Code, Title 5: 310 CMR 15.411, you are hereby notified that Peter McEntee PE, Engineering Works, Inc. has requested a hearing before the Bourne Board of Health for the property located at 108 Saltmarsh Lane. A Tight Tank designed in conformance with 310 CMR 15.260(2) is being proposed to replace the existing failed septic system. The proposed tight tank satisfies the setback requirements of 310 CMR 15.211 and is 42 ft. from a salt marsh at its closest point.

A public hearing is tentatively scheduled for April 14, 2021 at 5:00 pm  
The agenda will be posted on the Town of Bourne website:  
<https://www.townofbourne.com/health> no later than 48 hours prior to the meeting.  
Instructions to attend the zoom meeting will be posted on the agenda.

If you have any questions related to the project or the scheduled hearing, you can contact the Bourne Health Department at 508-759-0630 ext. 1513, or our office at 508-477-5313.

Sincerely,



Peter T. McEntee P.E.

# Engineering Works, Inc.

12 West Crossfield Road, Forestdale, MA 02644  
Tel/Fax (508) 477-5313

April 2, 2021

John Zahlway  
31 Pine Ridge Rd  
Reading, MA 01867

Re: 108 Saltmarsh Lane, Pocasset, MA (Assessors Map 43.3, Parcel 8)  
Replacement of a failed septic system

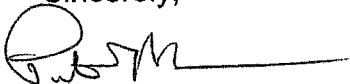
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Sincerely,



Peter T. McEntee P.E.

# Engineering Works, Inc.

12 West Crossfield Road, Forestdale, MA 02644  
Tel/Fax (508) 477-5313

April 2, 2021

Scott Rice  
P.O. Box 57  
North Woodstock, NH 03262

Re: 108 Saltmarsh Lane, Pocasset, MA (Assessors Map 43.3, Parcel 8)  
Replacement of a failed septic system

Dear Abutter:

In accordance with the State Environmental Code, Title 5: 310 CMR 15.411, you are hereby notified that Peter McEntee PE, Engineering Works, Inc. has requested a hearing before the Bourne Board of Health for the property located at 108 Saltmarsh Lane. A Tight Tank designed in conformance with 310 CMR 15.260(2) is being proposed to replace the existing failed septic system. The proposed tight tank satisfies the setback requirements of 310 CMR 15.211 and is 42 ft. from a salt marsh at its closest point.

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Sincerely,

Peter T. McEntee P.E.



# Engineering Works, Inc.

12 West Crossfield Road, Forestdale, MA 02644  
Tel/Fax (508) 477-5313

April 2, 2021

Scott & Marion Rice  
c/o Janet Mourtada  
5 Laurel Tree Drive  
Foxboro, MA 02035

Re: 108 Saltmarsh Lane, Pocasset, MA (Assessors Map 43.3, Parcel 8)  
Replacement of a failed septic system

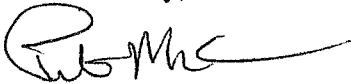
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Sincerely,



Peter T. McEntee P.E.

# Engineering Works, Inc.

12 West Crossfield Road, Forestdale, MA 02644  
Tel/Fax (508) 477-5313

April 2, 2021

Uri ten Brink  
64 Two Ponds Road  
Falmouth, MA 02540

Re: 108 Saltmarsh Lane, Pocasset, MA (Assessors Map 43.3, Parcel 8)  
Replacement of a failed septic system

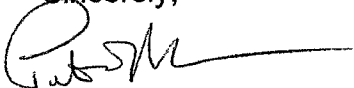
Dear Current Owner:

In accordance with the State Environmental Code, Title 5: 310 CMR 15.411, you are hereby notified that Peter McEntee PE, Engineering Works, Inc. has requested a hearing before the Bourne Board of Health for the property located at 108 Saltmarsh Lane. A Tight Tank designed in conformance with 310 CMR 15.260(2) is being proposed to replace the existing failed septic system. The proposed tight tank satisfies the setback requirements of 310 CMR 15.211 and is 42 ft. from a salt marsh at its closest point.

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Sincerely,



Peter T. McEntee P.E.

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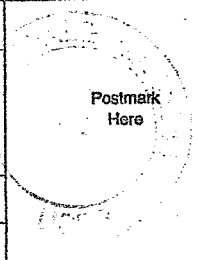
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Adult Signature Required \$ \_\_\_\_\_

Adult Signature Restricted Delivery \$ \_\_\_\_\_



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5 Laurel Tree Dr

City, State, ZIP+4®  
Foxboro MA 02035

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

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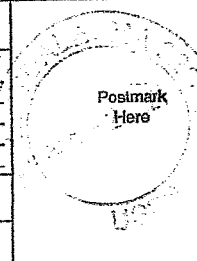
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Adult Signature Required \$ \_\_\_\_\_

Adult Signature Restricted Delivery \$ \_\_\_\_\_



Postage  
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Street and Apt. No., or PO Box No.  
31 Pine Ridge Rd

City, State, ZIP+4®  
Reading, MA 01867

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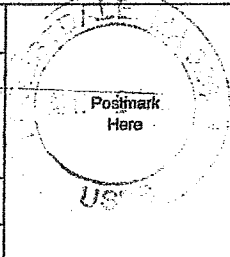
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Sent To Uri ten Brink

Street and Apt. No., or PO Box No.  
54 Two Ponds Rd

City, State, ZIP+4®  
Falmouth, MA 02540

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

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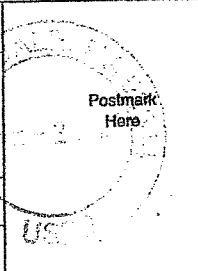
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Total Postage and Fees  
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Sent To Scott Rice

Street and Apt. No., or PO Box No.  
P.O. Box 57

City, State, ZIP+4®  
North Woodstock, NH 03262

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

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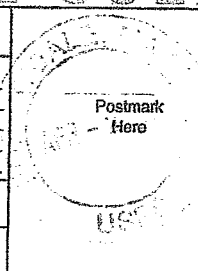
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P.O. Box 984

City, State, ZIP+4®  
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7019 2280 0002 3206 7142