

**TOWN OF NANTUCKET  
COMMUNITY SEPTIC MANAGEMENT PROGRAM  
APPLICATION FORM**

**HOMEOWNER PROPERTY INFORMATION**

NAME: Cecil Barron Jensen  
ADDRESS: 4 Fishers Landing Road  
MAP/PARCEL: \_\_\_\_\_  
PHONE: (917) 852-8773 (cell) 508-325-6284 (Home)  
MAILING ADDRESS (if different from above):  
N/A

**GENERAL INFORMATION**

1. Has your septic system been failed by a certified inspector? YES (x) NO ( )  
(Please provide copy of failed Title 5 Inspection Report.)
  - a. Have you received three estimates for engineering work? YES ( ) NO (x)  
(Please provide copies of estimates.) - Paul Jensen hired Don Bracken in 2018.
  - b. Have you received three estimates of the general contractor's (installation) work? YES ( ) NO (x) - I could only get 2 estimates, others did not respond.
2. Can you be connected to the Town's existing sewer system? YES ( ) NO (x)  
(If so, please provide three estimates for sewer connection costs incurred.)
3. Is your property in one of Nantucket's Watershed Protection Zones? YES ( ) NO ( )

Name of Protection Zone: \_\_\_\_\_  
Zone A or B? \_\_\_\_\_  
Other Area (please list area): \_\_\_\_\_

4. Is your gross annual income \$150,000 or greater? YES (x) NO ( )

5. Are there any other mortgages, liens or attachments recorded against your property?  
YES (x) NO ( )

If so, please explain (please attach additional sheets if necessary):

Mortgage - with a principal of \$457,023, monthly payment 2755.

**HOMEOWNER SEPTIC/SEWER ESTIMATE**

- 1. Engineering soil evaluation and design: \$ \_\_\_\_\_
- 2. Estimated costs of repair, replacement or connection: \$ 43,700
  
- Total Loan Estimate: \$ 43,700.

The undersigned, Homeowner, agrees to sign a Betterment Agreement with the Town of Nantucket (the "Town"), to pay for the required costs associated with the septic system repair, replacement and/or upgrade of a failed on-site septic system located on the undersigned's residential property or the connection to the Town sewer, and is aware that these costs will be treated as a municipal lien on the undersigned's property. The undersigned acknowledges and agrees that if the undersigned's gross annual income exceeds \$150,000, the Commonwealth of Massachusetts Department of Environmental Protection's approval is required in order for the undersigned to be eligible for a loan under the Town's Community Septic Management Program.

The undersigned further acknowledges and agrees that (i) a loan under the Town's Community Septic Management Program is contingent upon the Town determining that the undersigned's property lies within an environmentally sensitive area that is deemed to be fundable by the Town for that fiscal year; (ii) such loans are available on a first-come, first-serve basis, and is based on applicant(s) being in good tax standing with the Town of Nantucket; and (iii) such loan is to be used for the repair, replacement and/or upgrade of a failed on-site septic system of residential property only or to connect such property to the Town's sewer in order to comply with Title 5 and other applicable public health and environmental laws, and that such loan funding is to be used for existing flows only (no additional flows are to be paid for under this Loan Program).

The undersigned acknowledges that funding availability and approval may be based on a priority list established at the Town's Board of Health's sole discretion.

*Chris Bonjura*  
Homeowner

3/11/21  
Date

\_\_\_\_\_  
Homeowner

\_\_\_\_\_  
Date

Board of Health Use Only:

Project Number \_\_\_\_\_

Watershed Protection District \_\_\_\_\_

Date Accepted: \_\_\_\_\_

Jamie Marks Excavating  
2 Toombs Court  
Nantucket, MA 02554

Cecil B. Jensen  
4 Fisher's Landing Road  
Nantucket, MA 02554

## PROPOSAL

February 2, 2021

Re: 4 Fisher's Landing Road, Septic System Installation

Installation Description: Review the installation at the location site. Contact the Engineer to review the plan for installation. Locate underground utilities in the installation area. Locate the existing system, pump clean and remove per plan instructions. Install proposed Septic System with The MicroFast System components in new tank with an underground blower, according to the plan of Bracken Engineering, Inc. Dated April 2, 2018. Including materials to complete the installation. Including a Licensed Electrician to connect the MicroFast system panel. Not responsible for any irrigation lines, grass/sod, or garden areas disturbed or removed in the installation areas or access to installation area. Backfill system to grade, loam and rake all disturbed areas.

Installation Cost:

\$ 43,700.00\*

Jamie Marks Excavating  
2 Toombs Court  
Nantucket, MA 02554

Cecil B. Jensen  
4 Fisher's Landing Road  
Nantucket, MA 02554

## AGREEMENT

February 2, 2021

Re: 4 Fisher's Landing Road, Septic System Installation

Installation Cost: \$ 43,700.00\*

Terms: A deposit of \$32,775.00 and the signed agreement returned is required to schedule and begin the Septic System Installation. The balance of \$10,925.00 is due and payable in full upon inspection from the Town of Nantucket Health Department to backfill the system. Once the balance is paid in full the new system will be activated.

Acceptance of Proposal and Agreement as written and agree to all payment terms.

Cecil B. Jensen *Cecil B. Jensen* Dated 2/9/21

Sincerely,

Jamie Marks

Jamie Marks Excavating  
2 Toombs Court  
Nantucket, MA 02554  
508-228-4444  
[jvmexc@yahoo.com](mailto:jvmexc@yahoo.com)

\* This proposal is valid for 30 days from the date of this document.

Barrett Enterprises LLC  
21 Somerset Rd  
Nantucket, MA 02554  
508-825-2001



**ADDRESS**

Cecil Barron Jensen  
4 Fishers Landing  
Nantucket, MA 02554

**JOB**

4 Fishers Landing

<b>Septic System Install</b>	Install Micro Fast 0.9 septic system. Strip topsoil in area to be disturbed and stock pile onsite. Pump existing septic tank and leach pit. Remove existing tank and crush and fill in old pit . Excavate for new 1500 H-10 septic tank, install new leach field, D-box, set new risers and covers and lay all pipe to plan specs. Screen existing topsoil on site and set rough grade. Includes all materials, labor, excavating and electrician.	49,725.00
<b>MicroFast note</b>	Note: MicroFast systems require a contract with a wastewater treatment company to inspect your system yearly and file the associated forms. This is outside of our estimate and scope. We will help facilitate the paperwork process. We wont be allowed to pick up any components of this system until you have signed that contract and paid your fees.	0.00
<b>Not included</b>	Not included: Any town permits or fees of any kind. Landscaping of any kind or fine grading.	0.00

4 Fishers Landing

Accepted By

Accepted Date

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

TOWN OF NANTUCKET

No. \_\_\_\_\_

Fee \_\_\_\_\_

APPLICATION FOR DISPOSAL WORKS CONSTRUCTION PERMIT

Application is hereby made for a Permit to Construct (X) or Repair ( ) an Individual Sewage Disposal System at:  
4 Fishers Landing Road Map 38, Parcel 157

Location - Address  
Paul S. Jensen & Cecil Barron

Assessors map and parcel no.  
4 Fishers Landing Road, Nantucket, MA 02584

Owner  
P & M Reis Trucking, Inc.

Address  
P.O. Box 113, Nantucket, MA 02554 (508-228-0998)

Installer

Address

Type of Building Dwelling X No. of Bedrooms 5 Bedrooms Size Lot 11,030 +/- Sq. feet  
Expansion Attic ( ) Garbage Grinder ( )  
Other Type of Building No. of persons Showers ( ) - Cafeteria ( )

Other fixtures

Design Flow 110 GPD/Bedroom gallons per person per day. Total daily flow 550 GPD gallons.  
X 1500

Septic Tank Liquid capacity gallons Length Width Diameter Depth  
Bed 28 units 11.33' 43.75' 827.75

Disposal Trench No. Width Total Length Total Leaching area sq. ft.  
612

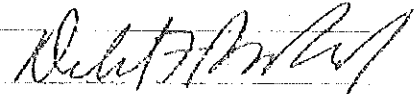
Seepage Pit No. Diameter Depth below inlet Total Leaching area gal.  
Other Distribution box (X) Dosing tank ( )

Percolation Test Results Performed by Donald E. Bracken, Jr., P.E. - Bracken Engineering, Inc Date 3/11/2010

Test Pit No. 1 2 minutes per inch Depth of Test Pit 138" Depth to ground water 8138"

Test Pit No. 2 minutes per inch Depth of Test Pit Depth to ground water

Description of Soil See previously submitted Soil Report for full description.



Nature of Repairs or Alterations — Answer when applicable Replace soil absorption system, replace existing  
1,500 gallon septic tank and install a MicroFast 0.9 denitrification unit. 4-4-18

Agreement:

- (1) The undersigned agrees to install the aforescribed Individual Sewage Disposal System in accordance with the provisions of new Title 5 of the State Sanitary Code
- (2) A representative of the Nantucket Board of Health shall be present at all percolation tests whenever possible. The undersigned agrees to notify a representative of the Nantucket Board of Health no less than 24 hours prior to performing the percolation test.
- (3) A representative of the Nantucket Board of Health shall inspect the Individual Sewage Disposal System prior to covering. The undersigned agrees to notify a representative of the Nantucket Board of Health no less than 24 hours prior to covering the system.
- (4) The undersigned further agrees not to place the system in operation until a Certificate of Compliance has been issued by the Board of Health.

Signed

Date

Application Approved By

Date

Application Disapproved for the following reasons:

NOTES:

Issued

Date



NANTUCKET HEALTH DEPARTMENT  
 3 EAST CHESTNUT STREET  
 NANTUCKET, MASSACHUSETTS 02554  
 Telephone 508.228.7200  
 Fax 508.325.6117

**BOARD OF HEALTH REGULATION  
 VARIANCE REQUEST  
 \$20 per request**

I am requesting: (Check one.)

- A variance of a Local Board of Health Regulation
- A variance of a State Public Health Regulation (310 CMR 15, 105 CMR 590, etc...)

Please write an explanation of the variance requested (use separate paper if needed):

Title V: 15.405(1)(b) - Allow 4.4' of cover over the soil absorption system.  
 Local Reg: 51.02.A - 31.3' variance for a 18.7' setback distance of SAS to a property line (50' required).  
 Local Reg: 51.02.B - a 45' variance for a 105' setback distance of SAS to private well (150' required).  
 The system is designed for an upgrade of an existing failed system.

Requestor Name: Donald F. Bracken, Jr., PE (Agent)  
 Company Name: (if applicable) Bracken Engineering, Inc.  
 Address: 4 Fishers Landing Road MAP: 38 PARCEL: 157  
 Phone No. 508-833-0070 Fax No. 508-833-2282  
 Email: don@brackeneng.com

Requestor's Signature: *Donald F. Bracken, Jr.* Date: 4-4-18

Please be advised that the Health Department accepts variance requests up to one week before a scheduled Board of Health meeting. Applications received after this deadline will be placed at the subsequent scheduled meeting.

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

