

MAIN OFFICE:
49 Herring Pond Road
Buzzards Bay, MA 02532
TEL: (508) 833-0070
FAX: (508) 833-2282



NANTUCKET OFFICE:
19 Old South Road
Nantucket, MA 02554
TEL: (508) 325-0044
www.brackeneng.com

March 12, 2020

Nantucket Board of Health
Attn: Mr. Artell Crowley
3 East Chestnut Street
Nantucket, MA 02554

**Re : Variance Request
287 Hummock Pond Road (Map 83, Parcel 39)**

Dear Mr. Crowley,

On behalf of the owners of the above referenced property, Hummock Pond Holdings, LLC, c/o Roger Smith, please accept this letter as a request for variances to the Town of Nantucket Board of Health Regulations for the above referenced property.

Attached is a Schematic Septic Design plan that shows the following:

- The existing 3-bedroom house on #287 will be removed;
- The existing 3-bedroom septic system on #287 will be removed;
- The existing 2-bedroom house on #289 will be relocated to #287 in approximately the same footprint;
- The existing tight tank serving #289 will be removed;
- The 2-bedroom house will be added to and re-configured to be a 4-bedroom house; and
- An I/A system will be installed.

The following variances from the Nantucket Board of Health Regulations are requested:

REGULATION	REQUIRED	PROPOSED
52.02A – SAS location to wetland	100' from wetland resource area	63' (37' variance) from the Top of the Coastal Bank
64.04 C. 2. Phosphorous loading limitations	300' separation from SAS to water body	229' separation (71' variance)

The site is not located in a nitrogen sensitive area, however, there will be a decrease in nitrogen loading from the existing 3-bedroom conventional system to the 4-bedroom I/A system. Removal of one house and the existing septic systems shall be an environmental improvement.

We respectfully request that the hearing be scheduled for the March 19th meeting for the Local Board of Health Variances. Should you require any further information or have any questions prior to the next scheduled hearing, please contact our office at 508-325-0044 or email the undersigned at don@brackeneng.com.

Sincerely,

Bracken Engineering, Inc.

A handwritten signature in black ink, appearing to read 'Donald F. Bracken, Jr.', is written over a light blue horizontal line.

Donald F. Bracken, Jr., P.E.
President

Cc: Steven Cohen

Enclosures



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):

52.02A – SAS location to wetland - Proposed 63' (37' variance) from the Top of the Coastal Bank

64.04 C. 2. Phosphorous loading limitations - Proposed 229' separation (71' variance) from water body

Requestor Name: Donald F. Bracken, Jr., PE

Company Name: (if applicable) Bracken Engineering, Inc., 19 Old South Road, Nantucket, MA 02554

Address: 287 Hummock Pond Road MAP: 83 PARCEL: 39

Phone No. 508-325-0044 Fax No. 508-833-2282

Email: don@brackeneng.com

Requestor's Signature: *Donald F. Bracken, Jr.* Date: 3/12/20

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: _____