

Received 2/15/2022

TO: South Kingstown ZBA  
180 High St.  
South Kingstown, RI 02879

DATE: February 15, 2022

SUBJECT: ADDITION AT 162 GREEN HILL OCEAN DRIVE

RE: **A response to the requested variances by Thomas and Diana Rock**

Please read and add to correspondence received. Thank you.

This property according to the FEMA Special Flood Areas-High Risk Map is in the **Coastal-Special Flood Hazard Area "VE"** (Highest RISK for Septic Systems).

The RIDEM assert of August 20, 2007, stated the following:  
"NO NEW BUILDING CONSTRUCTION IS ALLOWED UNDER THIS APPROVAL"

Kindly consider PLACE CARDING THIS PROPERTY until the OWTS is inspected. The leeching field is under the deck facing the Ocean.

Remove the hurricane damaged plastic lattice panels to view the septic leeching field. There is "0" to (5) five feet from the edge of the septic leeching field to the ocean waves.

The Atlantic Ocean has taken 3,500 sq. ft. of this parcel.

Climate.gov states that "in 2020 global sea level has reached a new record high of 3.6 inches above the 1993 sea levels and it continues to rise."

Alissa H. Cox, Ph.D, and others at URI have published evidence in 2019 that rising ground water may reduce coastal OWTS functionality.

Sincerely yours,

Resident  
South Kingstown