

Office Use Only/Date of Receipt (Stamp)

## Received

JUN 03 2024

Town of East Lyme Land Use

## APPLICATION FOR DETERMINATION OF PERMITTED/NON-REGULATED ACTIVITY

1.	SITE LOCATION (Street) and Description: 15 Green Valley Lake KI
	Assessor's Map 14.0 Lot # 61
2.	Note: It is the applicant's responsibility to provide the correct site address, map/lot number for the legal notice. Provide a description of the land in sufficient detail to allow identification of the inland wetlands and watercourses, the area(s) (in acres or square feet) of wetlands and watercourses to be disturbed, soil type(s), and wetland vegetation.  APPLICANT: 1971-1971-1971-1971-1971-1971-1971-1971
	Address: 15 Green Valley Lake Rd Phone: 860-912-7799
	Fax:
	Business: Cell:
	Applicant's interest in the land: Redeny Fast point of deck
3.	**If the applicant is a Limited Liability Corporation or a Corporation provide the managing member's or responsible corporate officer's name, address, and telephone number.  OWNER:
	Address: 15 Green Valley Lake (2) Phone:
	Fax:
	Email: bhoff84@gmil.con Cell:
	**As the legal owner of the property listed on this application, I hereby consent to the proposed activities. And I hereby authorize the members and agents of the Agency to inspect the subject land, at reasonable times, during the pendancy of the application and for the life of the permit.  Owners Printed Name:
	Owners Signature: B Date: 6/3/04

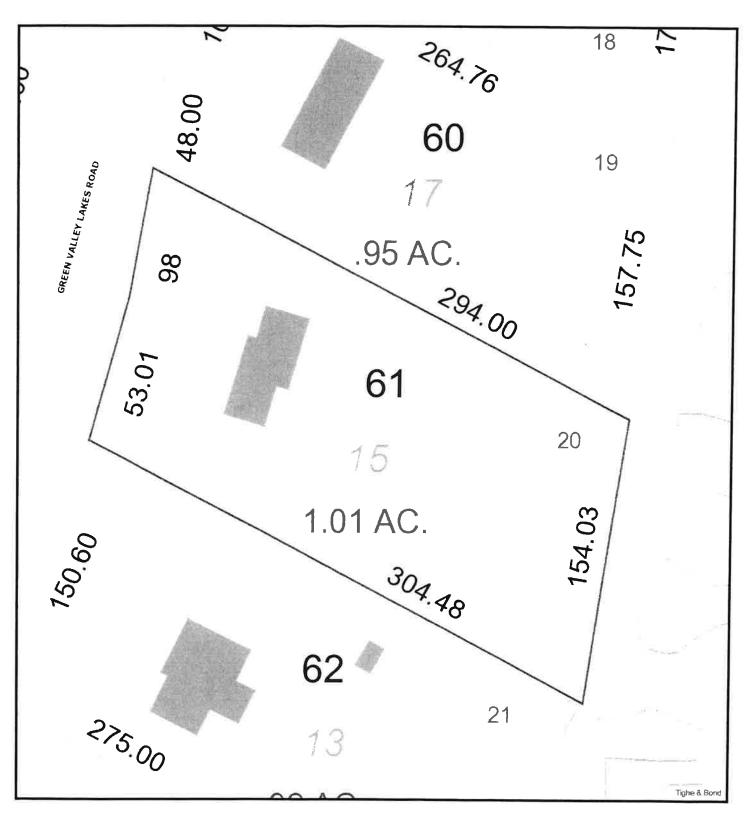
## 15 Green Valley Lake Rd Bryan Hoffman

13'10"x 9'x5" Deck Reduction and Creation of wrap around cascading steps from a 8'x5' upper level outside sliding door. Existing Deck is 13'10" x 9'5" with an exterior railing and two sets of steps on either side. My plan is to remove the decking, then use existing frame which consists of 2"x8" and is spaced apart 24" on center. This framework is adhered to deck ledger board (2"x8") with nails and hangers, the joists are approximately 1' on either side of our sliding back door giving the total span on center 8'.

After removing the decking I would keep the frame work up and measure out 6'.5" from the foundation of the house along the inside of each of the proposed end joists (giving the 8" total span). I would then dig down 4" to place a 4'x12" Sono tube, set rebar framework inside and fill it with 4,000PSI High Strength concrete. Once cured I would find drill a .5" hole on the top, then attach an ABA4x4Z elevated post bracket using a Simpson Strong Tie .5"x6" concrete anchor. After the bracket is installed I would secure a pressure treated 4x4 using 1.5" Simpson SD screws to the elevated post bracket, I would install a 2-2"x8" new beam secured on top of the posts with a Simpson Strong Tie BCS 2"x4"Zmax Wood to Wood Cap. After the beam is installed I would use ZMax joist hangar to attach joists to the beam using SimpsonStongTie 2.5" Screw.

Once footings, posts, beam, and joists are secured I will make up stringers from 2"x12" pressure treated wood that would attach to the deck every 16" on center to frame up a wrap around two step stairs to the ground. These stringers would be attached by using LSC Adjustable Stringer Connector. Once the stringers are attached I would attach Trex decking following the manufacturers guideline.

Rewains During Rogest On Carty New 4th Secondary >1,24 e. 13' 10' New Hi scalub



## 15 Green Valley Lakes

6/3/2024 1:53:52 PM

Scale: 1"=50'

Scale is approximate





The information depicted on this map is for planning purposes only. It is not adequate for legal boundary definition, regulatory interpretation, or parcel-level analyses.

