

TOWN OF CHILMARK CHILMARK, MASSACHUSETTS

THE COMMONWEALTH OF MASSACHUSETTS

TOWN OFFICES: Beetlebung Corner Post Office Box 119 Chilmark, MA 02535 (508) 645-2110 Fax

To The Board of Appeals, TOWN of CHILMARK

•		May 5, 20 22
The undersigned hereby petitions the B under the terms of the Zoning By-laws of the Tarticle 4 _, Section 4.2A(3)	oard of Appeals i own of Chilmark.	to issue a Special Permit
at the premises owned by (Owner of Record)_	Robert M. McC	Carron, Trustee of the
		d Nominee Trust
at#8 Sams Way		(street address),
Assessor's parcel MAP 24 LOT	29-2	
In the following respect or any limitation, extenuse, or method of use as may at hearing appear State Briefly Reasons	as necessary or j	proper in the premises.
Article 4, Section 4.2A(3): To construct a 17.5' by 42' in-ground swimming portion of the heated by airsource heat pump Energy demand for pool and related equipment array system Pool equipment will be housed within a propose - Pool enclosure will be a 4 foot high wood post/withat meets the requirements of the referenced N	to be suplied by th d equipment vaul vire fence and stor	t. ne masonry wall

Reid G. Silva

Address c/o Vineyard Land Surveying & Engineering, Inc.

P. O. Box 421, West Tisbury, MA 02575

Telephone Number **508-693-3774**



<u>Application for Proposed Pool – Bylaw Review Summary</u>

Applicant: Hackett McLeod Nominee Trust #8 Sams Way, Chilmark Assessor Parcel 24-29-2

VLS&E Job No. 2066

The following is a summary of the zoning requirements for permitting of a pool on the above referenced project.

Chilmark Zoning Bylaw Article 4 Section 4.3A(3)

- a. <u>Permitting and Enforcement (Special Permit requirement)</u>: A Special Permit has been applied for within this application.
- b. <u>Application (2 year ownership)</u>: Hackett McLeod Nominee Trust purchased the property on November 29, 2017 (Dukes County Registry of Deeds Book 1454 page 573.
- c. <u>Use (owner/guests only)</u>: The proposed pool is a private residential pool and will be used solely by the property owner and their guests.
- d. <u>Setbacks</u>: The proposed pool and fence locations are at least 50' from all lot lines including the associated sound-insulated pool equipment storage vault.
- e. <u>Enclosure (building code requirements)</u>: The pool enclosure will be a 4 foot high wood post/wire fence and stone masonry wall that meets the requirements of the referenced MA State Building code.
- f. <u>Location</u> (not impair views of natural surroundings by public/abutting space, direct visibilty): The pool is not located within proximity to abutters, public way or public space.
- g. Covers: All swimming pools will be equipped with a winter safety cover for off-season use.
- h. <u>Energy Use (solar or alternative systems)</u>: The pool will utilize an air-source heat pump for the heating demand. The energy will be supplied by the existing solar photovoltaic array system.
- i. <u>Lighting</u>: The minimum pool and safety lighting will be installed and will comply with the lighting section of the bylaw.
- j. <u>Noise bylaw</u>: The pool and associated equipment is located at least 50 ft. from any perimeter boundary and will comply with the "noise" bylaw.
- k. <u>Screening and Landscaping</u>: There are no additional plantings being proposed in this application.
- I. <u>Fire Protection</u>: A stand-pipe for fire-fighting purposes will be installed on the property in a location approved by the fire chief.

- m. <u>Initial Filling (offsite source)</u>: The pool will be filled from an off-site source after such time that all pool fencing and all safety equipment are in place.
- n. <u>Drainage (hazardous chemicals)</u>: The pool filtration and treatment will be by a "salt-water" system. The pool will be pumped-down approximately 6" to 12" prior to closure at the end of each season. The pool will be opened and allowed to off-gas potentially harmful chemicals prior to pumping. The water will be tested prior to pumping and the water will be pumped to a location greater than 100' from any wetland resource area.

