

Town of Barnstable Conservation Commission

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AGENDA – CONSERVATION COMMISSION MEETING

DATE: Wednesday, November 12, 2008 – 6:30 P.M.

LOCATION: TOWN HALL HEARING ROOM

I MINUTES FOR APPROVAL

A. October 21, 2008

II REQUEST FOR DETERMINATION

Elizabeth M. Ricci. Raise house and replace foundation; add new Title-5 septic system with retaining walls at 8 & 10 Sunset Ave., Centerville as shown on Assessors Map 226 Parcel 173. **DA-08095** \$13.38

III NOTICES OF INTENT

Town of Barnstable/Conservation Division. Mystic Lake, a 148 acre deep kettlehole lake located in Marstons Mills, Barnstable, experiences chronically low oxygen in its bottom waters during summer. Under these conditions, phosphorus is released from the bottom sediments. This internal release of stored nutrients is the primary source of total phosphorus to the lake, which is leading to increasing productivity in the form of algal blooms. To significantly reduce the internal phosphorus recycling and improve ecological and recreational functions of the lake, a nutrient inactivation (i.e., alum) treatment is proposed. **SE3-**

IV CERTIFICATES OF COMPLIANCE (ez = staff recommends approval) (* = on-going conditions)

A.	Saul	SE3-4294	(coc,ez)	permit existing landing, ramp, & floats *
B.	Wheeler	SE3-4429	(coc,ez)	raze & construct single-family dwelling *
C.	Cannistraro	SE3-4659	(coc.ez)	construct addition to single-family dwelling

V OLD & NEW BUSINESS

- A. Dinghy storage off-season at Ropes Beach
- B. Other

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