

# Natural Heritage & Endangered Species Program

## VERNAL POOL CERTIFICATION FORM Certified Pool Number 301

Town/City: Reading

Date of Certification: 4/29/92

USGS topographic  
map name: Reading

Date Documentation  
Submitted: 3/15/91

Date Conservation Commission and DEP notified: 6/1/92

Directions to site: Take Forest St. to Arthur B. Lord Drive to Birch Meadow Dr. and stop at YMCA. Follow East edge of YMCA property on Coolidge Middle School side. Go to rear of school site and continue straight into woods for 150'. Pool is on YMCA property to left of stone wall.

Name of property owner(s) as indicated on assessor's map: Greater Boston YMCA, 321 Huntington Ave., Boston MA 02115

### Copies of the following items are attached to this form:

- USGS topographic map showing location of the vernal pool
- Assessor's map (or other property map) showing location of the pool
- Compass bearings and distances to the pool from permanent landmarks
- Aerial photograph showing location of the pool
- 80 or 100 scale topographic map showing location of the pool
- Professional survey showing location of the pool
- Sketch map or description of the immediate vicinity of the pool

### Documented Biological Indicators Accepted by NHRSP

- Obligate amphibian species (mole salamanders/wood frogs)
- Obligate invertebrate species (fairy shrimp)
- Facultative amphibian/reptile species
- Facultative invertebrate species
- Other wildlife
- Wetland plants

The presence of rare state-listed wildlife species has not been documented in this vernal pool habitat.

### Wetland Resource Area Information (to be determined by Conservation Commission)

- Land Subject to Flooding (100-year floodplain)
- Isolated Land Subject to Flooding
- Bordering Vegetated Wetland
- Land Under Water Body (permanent pond)
- Coastal Dune/Barrier Beach
- Town Wetland Bylaw
- No jurisdiction