Plate 41.—Classification: SYSTEM Lacustrine, SUBSYSTEM Limnetic, CLASS Aquatic Bed, SUBCLASS Rooted Vascular, DOMINANCE TYPE Nymphaea odorata, WATER REGIME Permanently Flooded, WATER CHEMISTRY Fresh–Circumneutral. Subordinate plants in the Aquatic Bed include bladdersworts (Utricularia spp.). Yellow-eyed grass (Xyris smalliana) grows on floating mats of peat along the shore (foreground). Water depth in this 0.8-ha (2-acre) bog lake exceeds 3 m (10 ft). (Washington County, Rhode Island; July 1977; Photo by F. C. Golet)