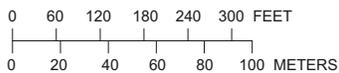
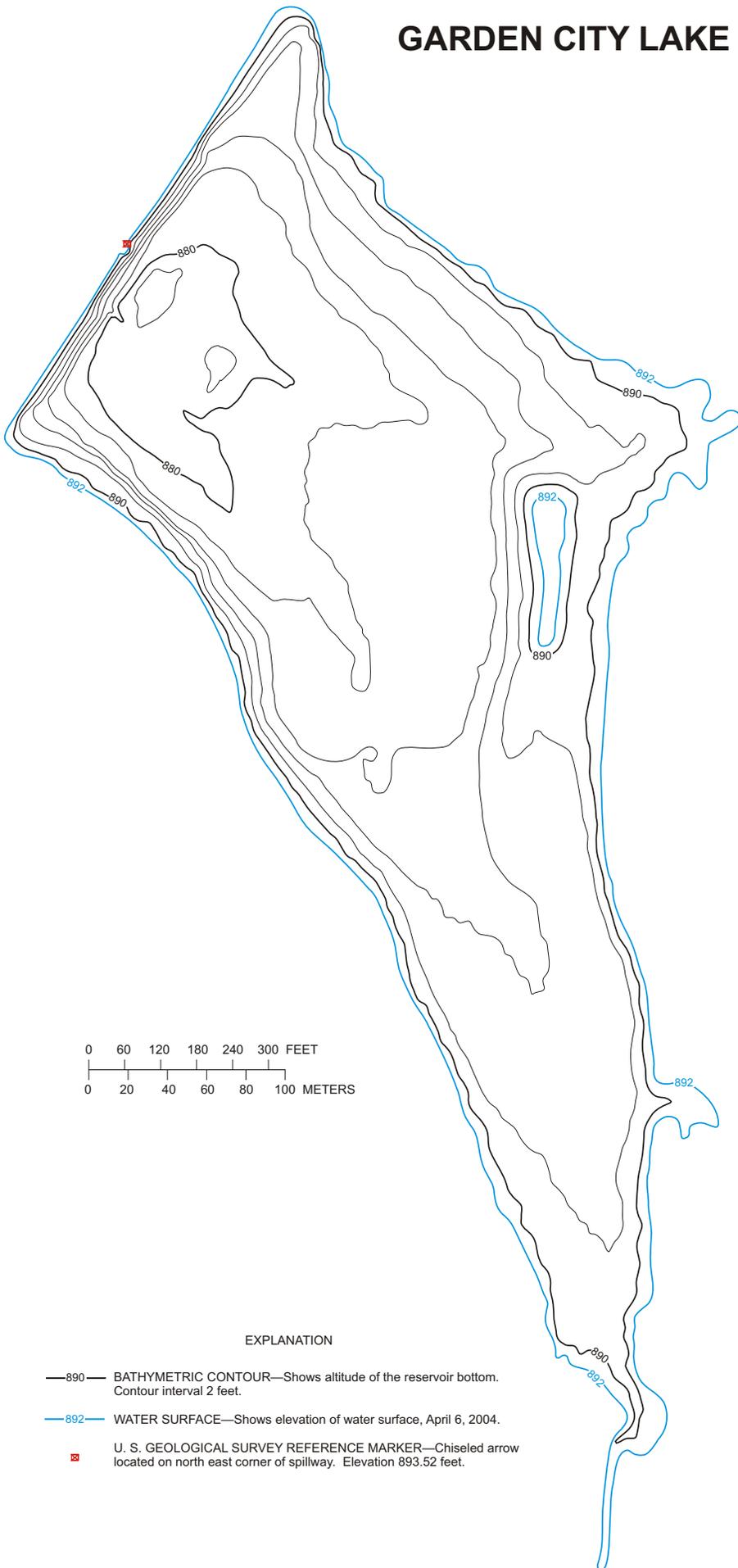
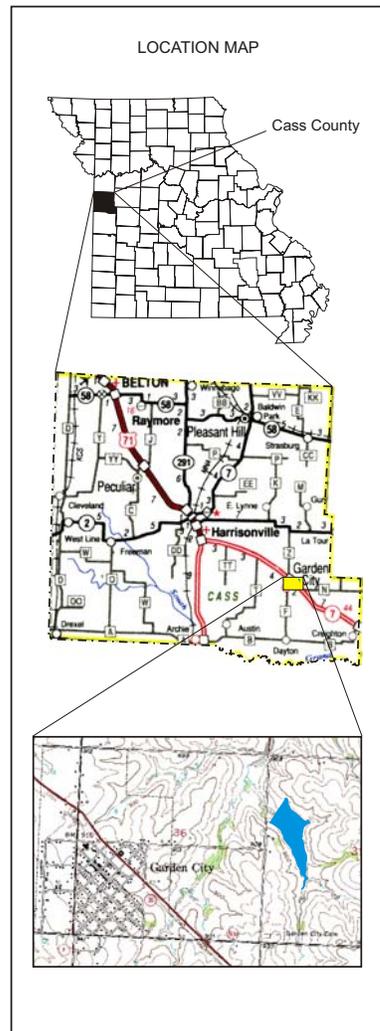


GARDEN CITY LAKE



EXPLANATION

- 890— BATHYMETRIC CONTOUR—Shows altitude of the reservoir bottom. Contour interval 2 feet.
- 892— WATER SURFACE—Shows elevation of water surface, April 6, 2004.
- U. S. GEOLOGICAL SURVEY REFERENCE MARKER—Chiseled arrow located on north east corner of spillway. Elevation 893.52 feet.



Elevation (feet)	Area (acres)	Volume (acre-ft)
878.0	0.15	0.02
880.0	1.7	1.7
882.0	5.1	7.8
884.0	10.2	24.4
886.0	13.6	48.2
888.0	19.3	81.4
890.0	23.4	124.7
892.0	26.1	174.3
892.1	27.1	177.0
893.0	30.4	202.9
894.0	33.5	234.9
895.0	36.8	270.0

Table 29. Lake elevations and respective surface areas and volumes. Top of spillway structure is 892.1 feet. Approximate emergency spillway and top of dam elevations are 893.0 and 895.0 feet respectively. Elevations referenced to North American Vertical Datum 1988 (NAVD 88).

