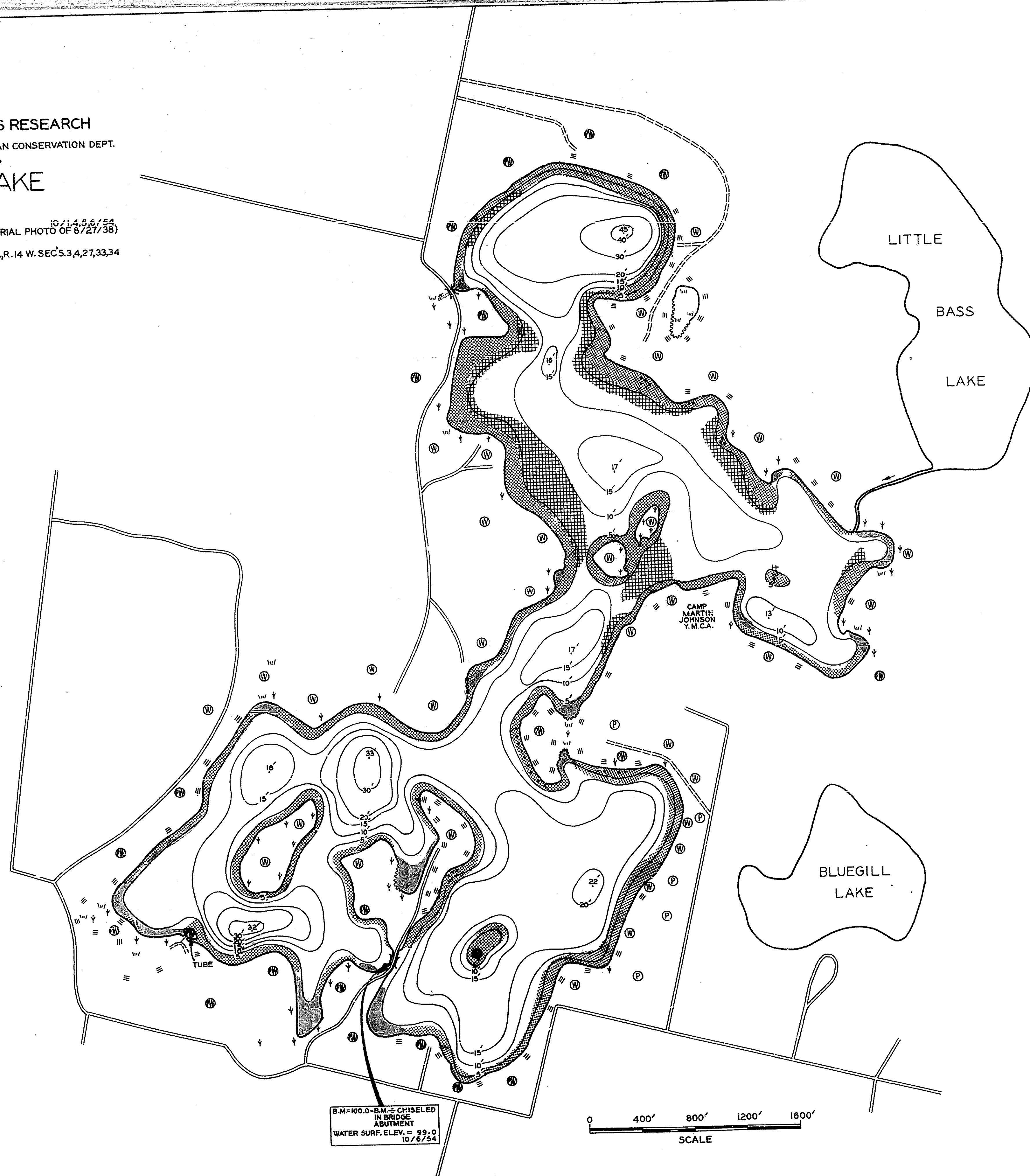


INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**BIG BASS LAKE**  
 AREA 290 ACRES  
 MARGINAL SURVEY AND SOUNDINGS 10/14, 5, 6/54  
 (SHORE OUTLINE BASED ON U.S. DEPT. AGRIC. AERIAL PHOTO OF 8/27/38)  
 LAKE COUNTY T. 19-20 N., R. 14 W. SEC'S. 3, 4, 27, 33, 34



B.M. 100.0 - B.M. 5 CHISELED  
 IN BRIDGE  
 ABUTMENT  
 WATER SURF. ELEV. = 99.0  
 10/6/54



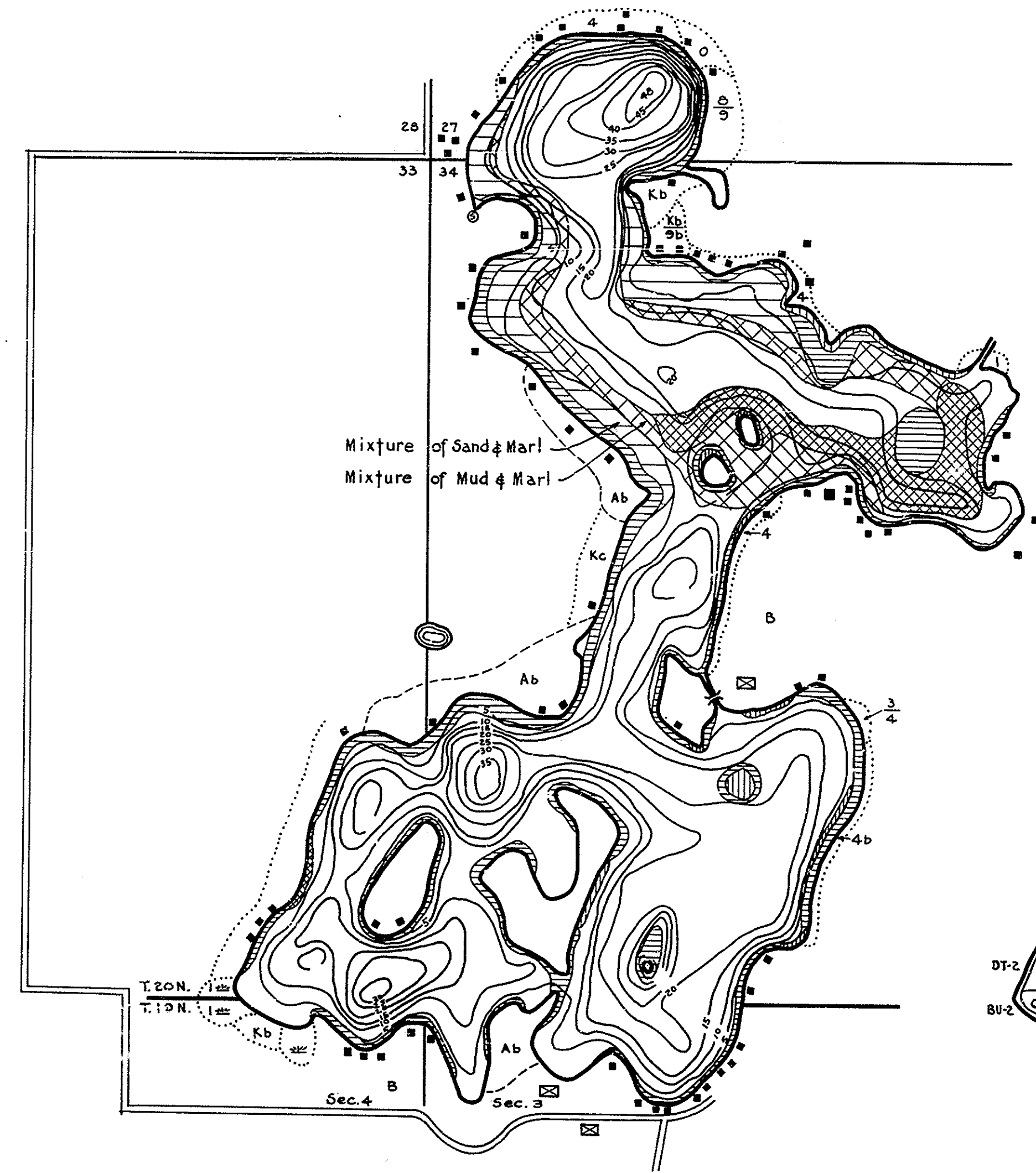
- LEGEND**
- BOTTOM**
- Sand
  - Marl
  - Pulpy peat
  - Fibrous peat
  - Gravel
- OUTLINE & CONTOURS**
- Shoreline
  - Contours
- SHORE FEATURES**
- Slope
  - Improved road
  - Unimproved road
  - Trail
  - Encroaching shore
  - Marsh
  - Brush
  - Wooded
  - Partly wooded
  - Pasture
  - Breakwater
  - Inlet
  - Intermittent outlet
  - Bridge

87-8-7

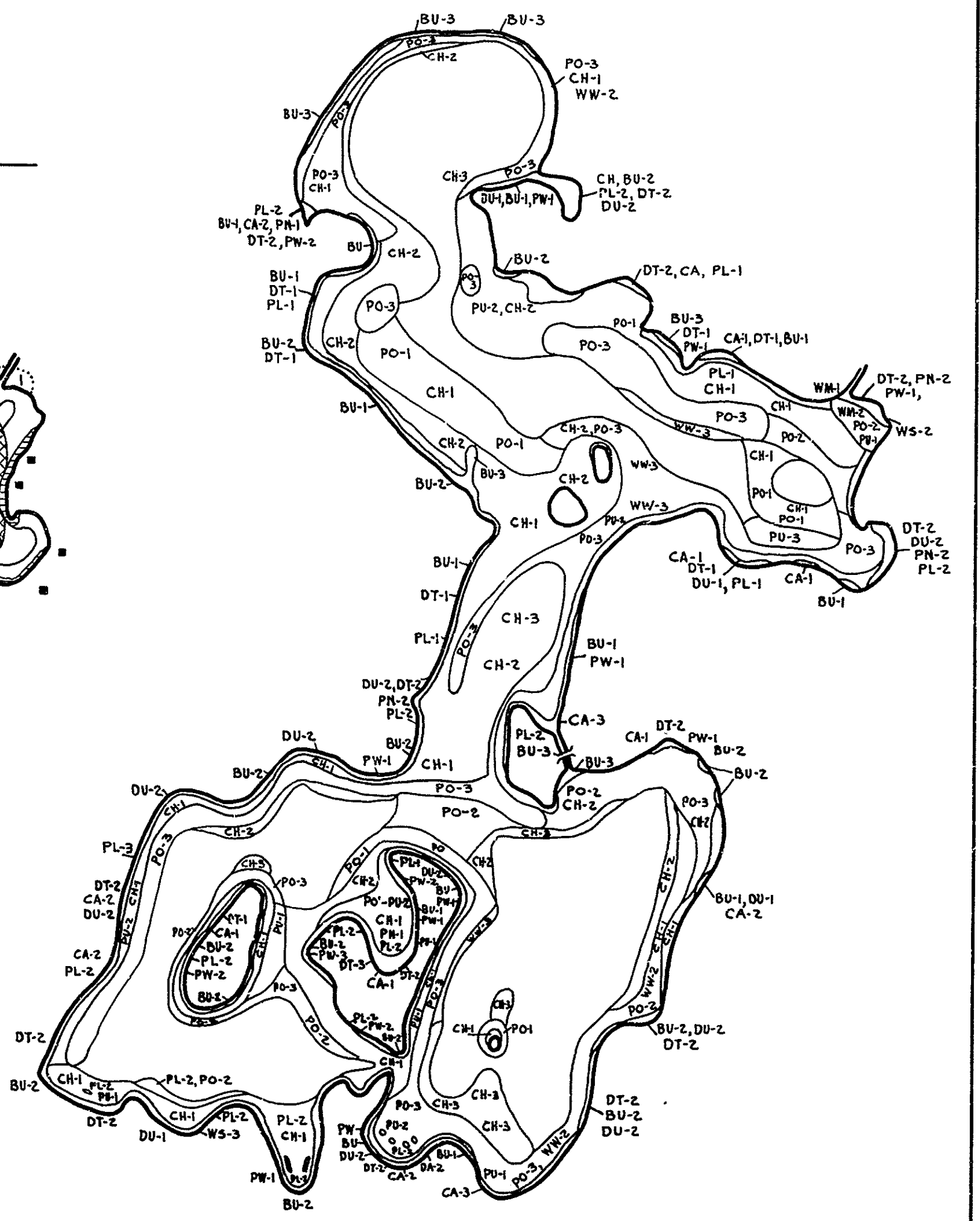
R-9  
 U.S. Department of Agriculture  
 Forest Service  
 LAKE AND STREAM SURVEY  
**BIG BASS LAKE**  
 Manistee National Forest  
 Michigan

Location: Sec. 27, 33, 34, T. 20N. R. 14 W.  
 Sec. 3, 4, T. 19N. R. 14 W.  
 Scale: 8 Inches = 1 Mile

Area 290 Acres  
 Length of Shoreline: Main: 5.6 Miles  
 Length of Shoreline: Islands: 1.3 Miles



Contour, Cover Type and  
 Lake Bottom Soil Type Map



Aquatic Vegetation Map

- 1 - Rare
- 2 - Common
- 3 - Abundant