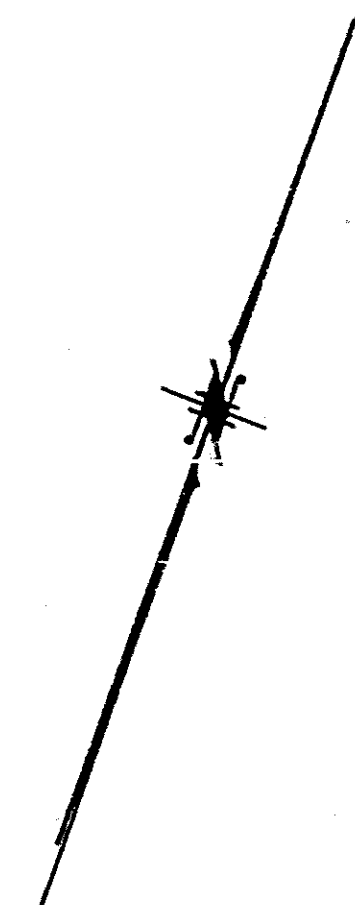
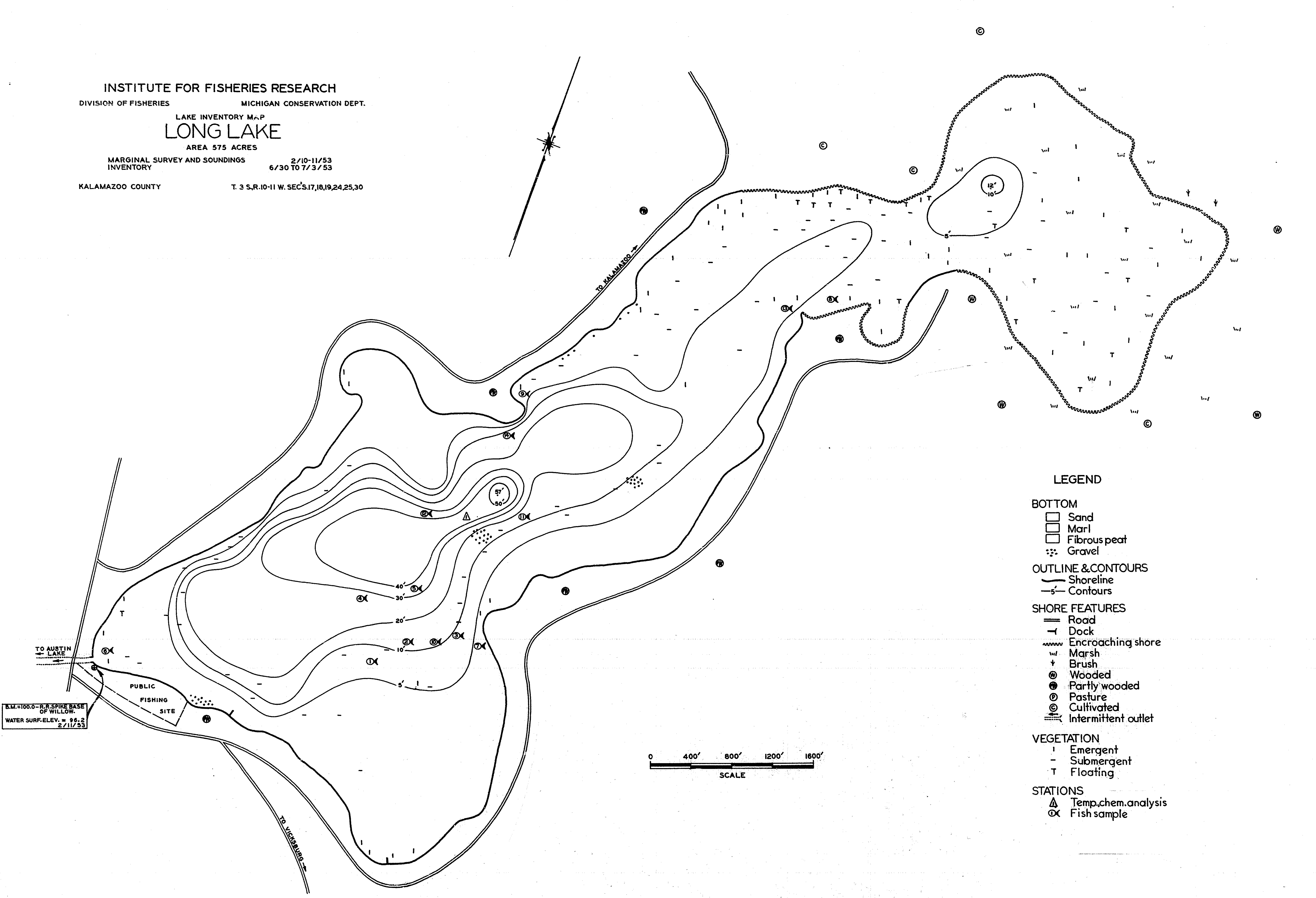


INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**LONG LAKE**  
 AREA 575 ACRES  
 MARGINAL SURVEY AND SOUNDINGS INVENTORY 2/10-11/53 6/30 TO 7/3/53  
 KALAMAZOO COUNTY T. 3 S., R. 10-11 W. SEC'S. 17, 18, 19, 24, 25, 30



B.M. 100.0 - R.R. SPIRE BASE OF WILLOW  
 WATER SURF. ELEV. = 96.2  
 2/11/53



- LEGEND**
- BOTTOM**
- Sand
  - Marl
  - Fibrous peat
  - ⋯ Gravel
- OUTLINE & CONTOURS**
- Shoreline
  - - - Contours
- SHORE FEATURES**
- == Road
  - Dock
  - ~ Encroaching shore
  - ~ Marsh
  - + Brush
  - ⊙ Wooded
  - ⊙ Partly wooded
  - ⊙ Pasture
  - ⊙ Cultivated
  - ⊙ Intermittent outlet
- VEGETATION**
- | Emergent
  - Submergent
  - T Floating
- STATIONS**
- △ Temp. chem. analysis
  - ⊗ Fish sample

