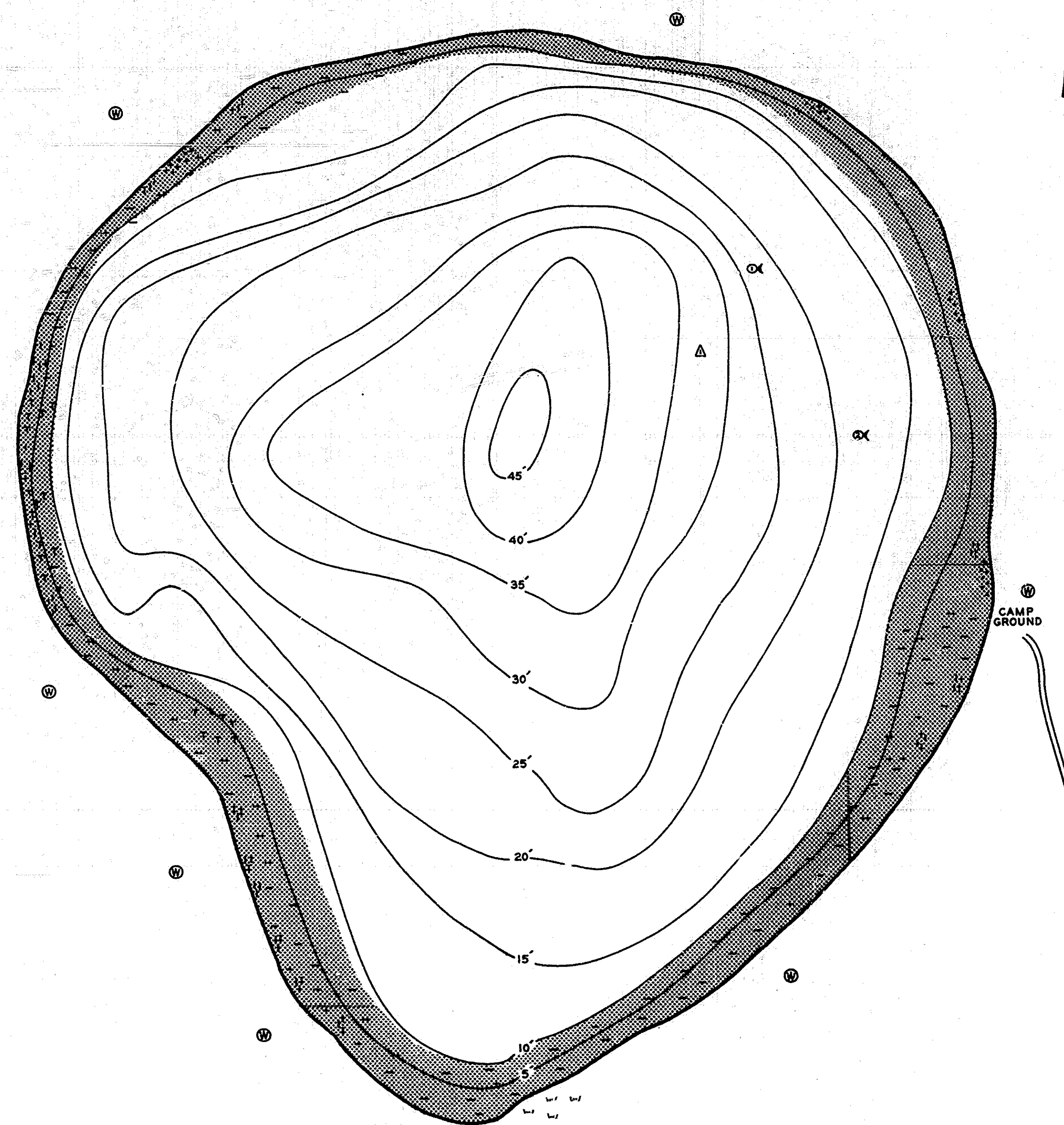
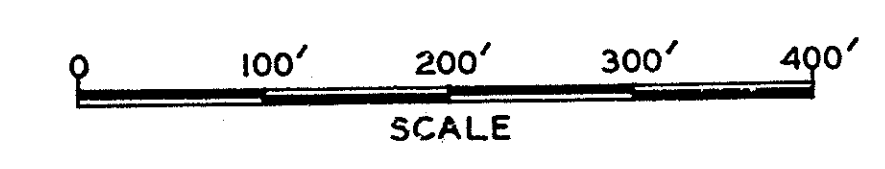


INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**DUTCH FRED LAKE**  
 AREA 27.5 ACRES  
 MARGINAL SURVEY AND SOUNDINGS BY C.C.C. 1938-1939  
 INVENTORY 8/21-22/1946  
 SCHOOLCRAFT COUNTY T. 47 N., R. 13 W., SEC. 18



- LEGEND**
- BOTTOM**
- ▨ Sand
  - Pulpy peat
  - ⋯ Gravel
- OUTLINE & CONTOURS**
- Shoreline
  - 5- Contours
- SHORE FEATURES**
- Road
  - w Marsh
  - ⊙ Wooded
- VEGETATION**
- T Floating
  - I Emergent
  - Submergent
- STATIONS**
- Δ Temp. chem. analysis
  - α Fish sample



w.c.