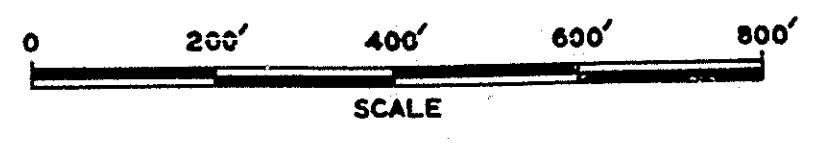


INSTITUTE FOR FISHERIES RESEARCH
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.
 LAKE INVENTORY MAP
ARCHER LAKE
 AREA 64 ACRES
 MARGINAL SURVEY AND SOUNDINGS INVENTORY 7/1,2,3/48
 7/5-11/48
 BRANCH COUNTY T.7 S., R.5 W., SEC'S. 5, 6, 7, 8



- LEGEND**
- BOTTOM**
 □ Marl
 ▨ Muck
- OUTLINE & CONTOURS**
 — Shoreline
 - - - Contours
- SHORE FEATURES**
 = Road
 - - - Trail
 ≡ Slope
 T Dock
 W Marsh
 † Brush
 ⊙ Wooded
 ⊕ Pasture
 ⊙ Cultivated
 ≡ Inlet
 ≡ Outlet
 ≡ Bridge
- VEGETATION**
 | Emergent
 - Submergent
 T Floating
- STATIONS**
 ⊙ Vegetation
 Δ Temp, chem, analysis
 □ Bottom sample
 ⊗ Fish sample