

INSTITUTE FOR FISHERIES RESEARCH
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.
 LAKE INVENTORY MAP
LONG LAKE
 AREA 44 ACRES

MARGINAL SURVEY AND SOUNDINGS 6/29/53
 INVENTORY 9/2-9/54
 (SHORE OUTLINE BASED ON U.S. DEPT. AGRIC. AERIAL PHOTO OF 8/14/39)
 LUCE COUNTY T.49 N., R.11 W., SEC. 34

LEGEND

BOTTOM

- Sand
- ▨ Pulpy peat
- ▩ Fibrous peat
- # Brush shelter

OUTLINE & CONTOURS

- Shoreline
- s- Contours

SHORE FEATURES

- ==== Unimproved road
- Trail
- ~~~~ Encroaching shore
- ⊙ Wooded
- /// Marsh
- || Inlet
- ||| Outlet
- || Deadhead

VEGETATION

- T Floating
- Submergent

STATIONS

- △ Temp., chem. analysis
- ⊗ Fish sample

50 BRUSH SHELTERS # INSTALLED
 DURING THE FALL OF 1955

B.M. = 100.0 - STEEL ROD IN BASE OF
 WHITE PINE TREE.
 WATER SURFACE ELEVATION = 92.0
 6/29/53

