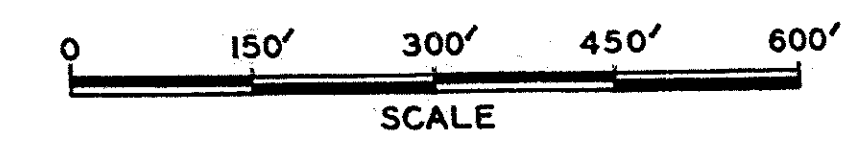


INSTITUTE FOR FISHERIES RESEARCH
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.
 LAKE INVENTORY MAP
HALF MOON LAKE
 AREA 58 ACRES
 MARGINAL SURVEY AND SOUNDINGS 10/7,8,11/54
 (SHORE OUTLINE BASED ON U.S. DEPT. AGRIC. AERIAL PHOTO OF 6/23/38)
 INVENTORY 8/15-17 & 20/56
 MUSKEGON COUNTY T. 10 N., R. 13 W. SEC. 5, 13, 14



LEGEND

BOTTOM

- Sand
- Pulpy peat
- Fibrous peat
- Muck
- Gravel
- Deadhead

OUTLINE & CONTOURS

- Shoreline
- Contours

SHORE FEATURES

- Slope
- Improved road
- Unimproved road
- Railroad
- Encroaching shore
- Marsh
- Brush
- Wooded
- Partly wooded
- Pasture
- Inlet
- Outlet
- Bridge

VEGETATION

- Emergent
- Submergent
- Floating

STATIONS

- Temp. chem. analysis
- Fish sample

W.L.C.

HALF MOON LAKE Muskegon County T. 10 N., R. 13 W. Sec's 13, 14