

B.M. 100.0 - R. SPIKE BASE OF  
 DAK. 65 FT. W. FROM  
 BOTTOM STEP, FRONT  
 OF COTTAGE.  
 WATER SURFACE ELEV. = 92.3  
 1/28/50

INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**HORSESHOE LAKE**  
 AREA 97 ACRES  
 MARGINAL SURVEY AND SOUNDINGS 1/27-28/50  
 INVENTORY 8/30,31 & 9/1/50  
 MONTCALM COUNTY T. 12 N., R. 7 W., SEC'S. 19, 29, 30

**LEGEND**

- BOTTOM**
- Sand
  - Marl
  - Pulpy peat
  - Fibrous peat X Trash
  - Muck / Deadheads
- OUTLINE & CONTOURS**
- Shoreline
  - Contours
- SHORE FEATURES**
- Slope
  - Encroaching shore
  - Improved road
  - Unimproved road
  - Marsh
  - Brush
  - Wooded
  - Partly wooded
  - Pasture
  - Cultivated
  - Inlet
  - Outlet
  - Boathouse
  - Spring
  - Intermittent outlet
- VEGETATION**
- Emergent
  - Submergent
  - Floating
- STATIONS**
- Temp, chem, analysis
  - Fish sample

