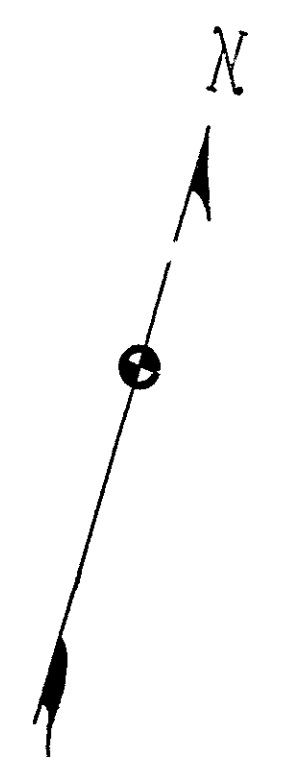
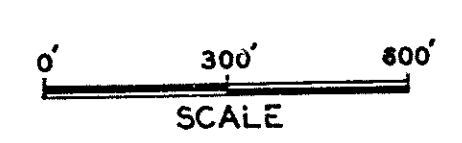


- LEGEND**
- BOTTOM**
    - ▨ Sand
    - Marl
    - ⊘ Gravel
  - OUTLINE & CONTOURS**
    - Shoreline
    - - - Contours
  - VEGETATION**
    - ⊕ Floating
    - Submergent
    - | Emergent
  - STATIONS**
    - ⊙ Vegetation
    - ⊠ Temp. chem. & plankton
    - ⊡ Bottom sample
    - ⊗ Fish sample
  - SHORE FEATURES**
    - Road
    - Cottage
    - Bathhouse
    - ⋈ Steep slope
    - ⋈ Encroaching shore
    - \* Brush
    - ⊘ Marsh
    - ⊙ Cultivated land
    - ⊙ Pasture or cleared
    - ⊙ Wooded
    - ⊙ Semi-wooded
    - || Permanent inlet
    - ⊕ Outlet
    - ⊕ Dock
    - ⊕ Dam
    - ⊕ Bridge
    - ⊕ Brush shelter

⊕ TWENTY GROUPS OF SHELTERS, FIVE PER GROUP INSTALLED IN FALL OF 1948.



INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**CRYSTAL LAKE**  
 AREA 724 ACRES  
 MARGINAL SURVEY & SOUNDINGS 2/10/41.  
 FISH SURVEY 6/23-27/41. INVENTORY 7/28-30/41.  
 MONTCALM COUNTY T. 10 N., R. 5 W., SECS. 7, 8, 17, 18.