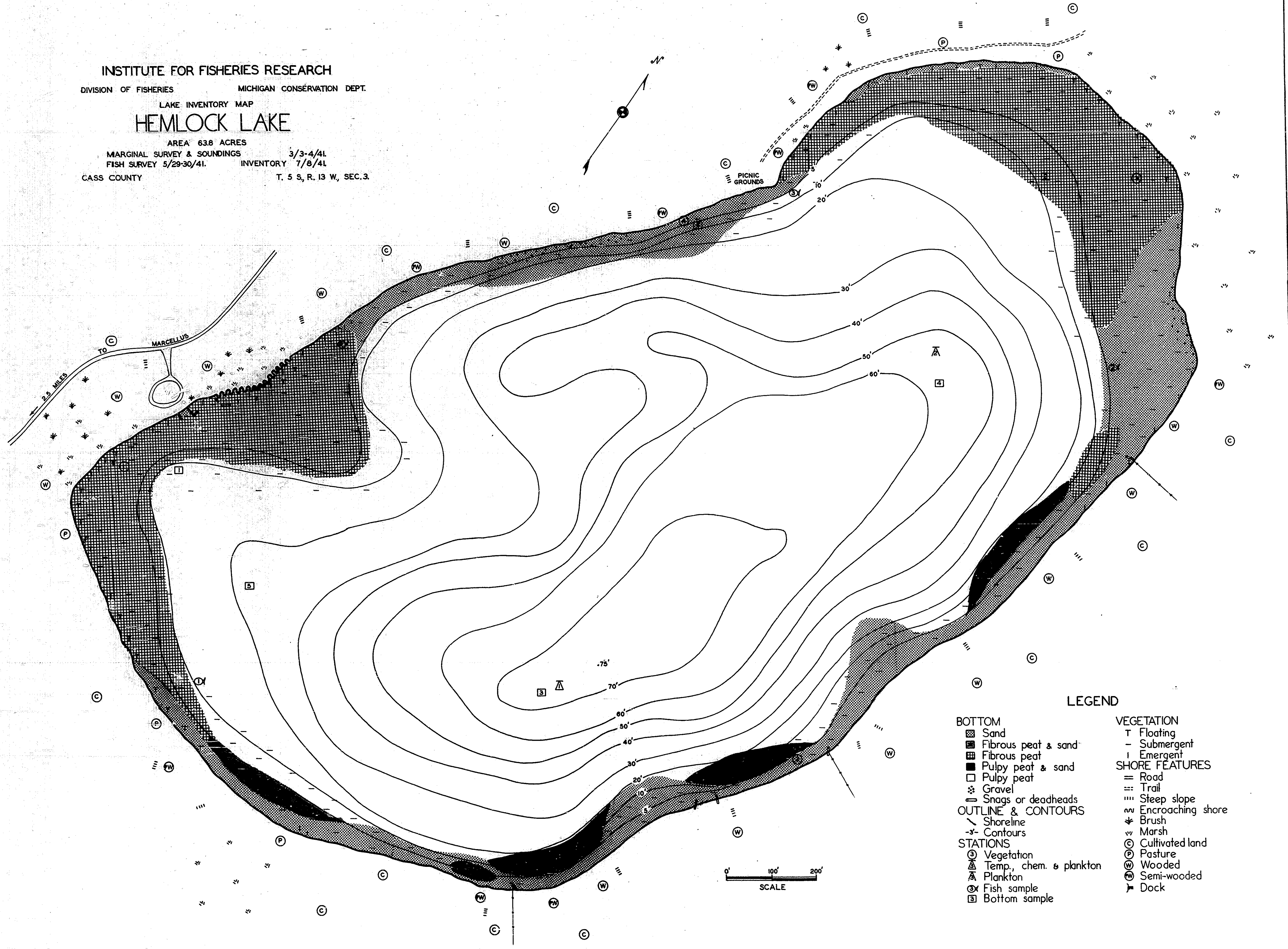


INSTITUTE FOR FISHERIES RESEARCH
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.
 LAKE INVENTORY MAP
HEMLOCK LAKE
 AREA 638 ACRES
 MARGINAL SURVEY & SOUNDINGS 3/3-4/41
 FISH SURVEY 5/29-30/41. INVENTORY 7/8/41
 CASS COUNTY T. 5 S., R. 13 W., SEC. 3.



- LEGEND**
- | | |
|-------------------------------|-----------------------|
| BOTTOM | VEGETATION |
| ☐ Sand | T Floating |
| ▨ Fibrous peat & sand | - Submergent |
| ▩ Fibrous peat | I Emergent |
| ▧ Pulpy peat & sand | SHORE FEATURES |
| ▦ Pulpy peat | = Road |
| ⊛ Gravel | ≡ Trail |
| ⊙ Snags or deadheads | ⋯ Steep slope |
| OUTLINE & CONTOURS | ⋈ Encroaching shore |
| - Shoreline | ✱ Brush |
| - Contours | ⋈ Marsh |
| STATIONS | ⊙ Cultivated land |
| ⊙ Vegetation | ⊙ Pasture |
| △ Temp., chem. & plankton | ⊙ Wooded |
| △ Plankton | ⊙ Semi-wooded |
| ⊙ Fish sample | ⋈ Dock |
| ⊙ Bottom sample | |

0' 100' 200'
SCALE

L.R.A.