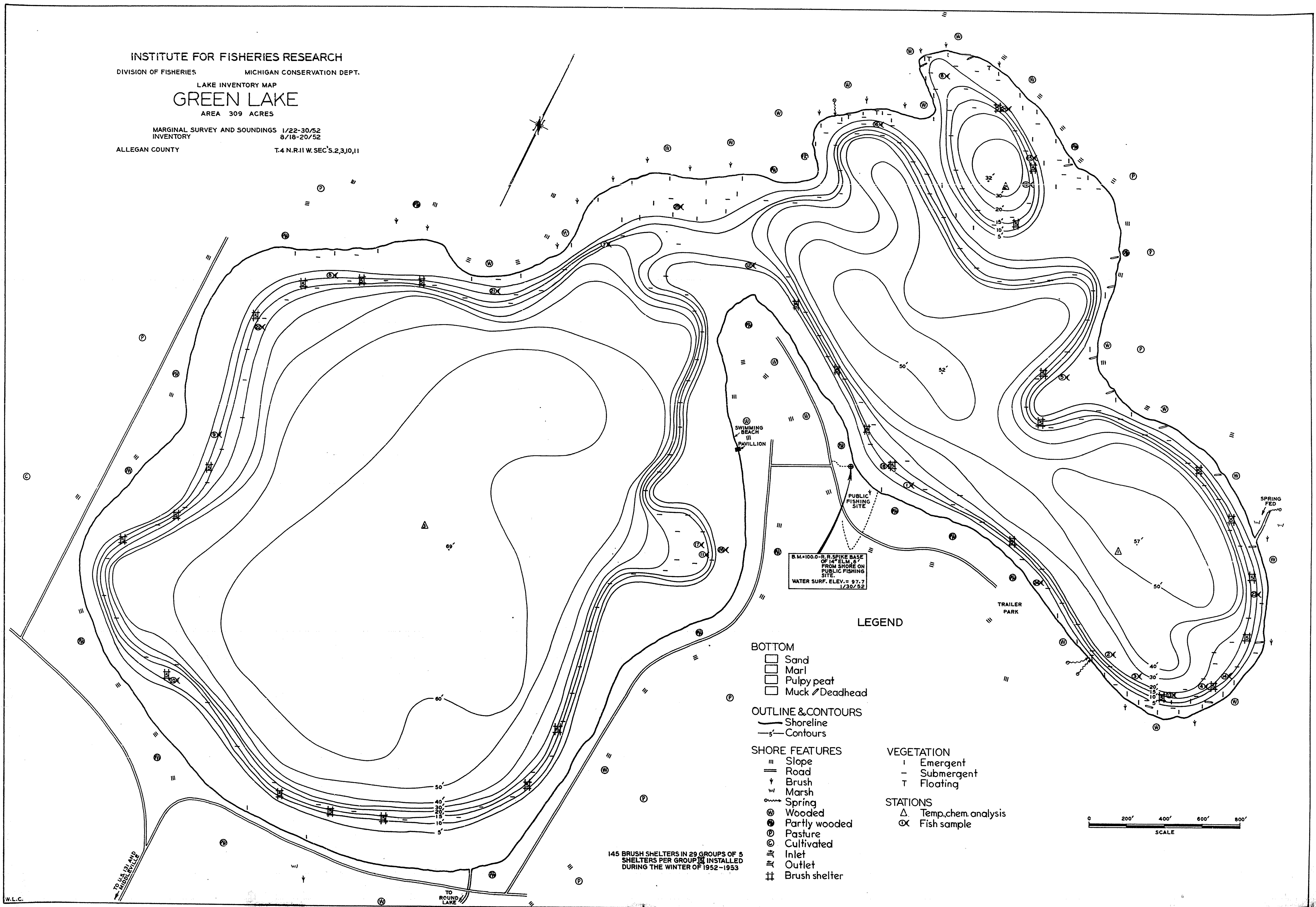


INSTITUTE FOR FISHERIES RESEARCH
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.
 LAKE INVENTORY MAP
GREEN LAKE
 AREA 309 ACRES
 MARGINAL SURVEY AND SOUNDINGS 1/22-30/52
 INVENTORY 8/18-20/52
 ALLEGAN COUNTY T.4 N.R.11 W. SEC'S.2,3,10,11



B.M. 100.0 - R. SPIKE BASE
 OF 14" ELM. 97'
 FROM SHORE ON
 PUBLIC FISHING
 SITE
 WATER SURF. ELEV. = 97.7
 1/30/52

LEGEND

- BOTTOM**
- Sand
 - Marl
 - Pulpy peat
 - Muck / Deadhead

- OUTLINE & CONTOURS**
- Shoreline
 - 5'- Contours

- SHORE FEATURES**
- ≡ Slope
 - == Road
 - † Brush
 - ≡≡ Marsh
 - o Spring
 - ⊙ Wooded
 - ⊙ Partly wooded
 - ⊙ Pasture
 - ⊙ Cultivated
 - ≡ Inlet
 - ≡ Outlet
 - ≡≡ Brush shelter

- VEGETATION**
- Emergent
 - Submergent
 - T Floating

- STATIONS**
- △ Temp. chem. analysis
 - ⊗ Fish sample



145 BRUSH SHELTERS IN 29 GROUPS OF 5
 SHELTERS PER GROUP INSTALLED
 DURING THE WINTER OF 1952-1953