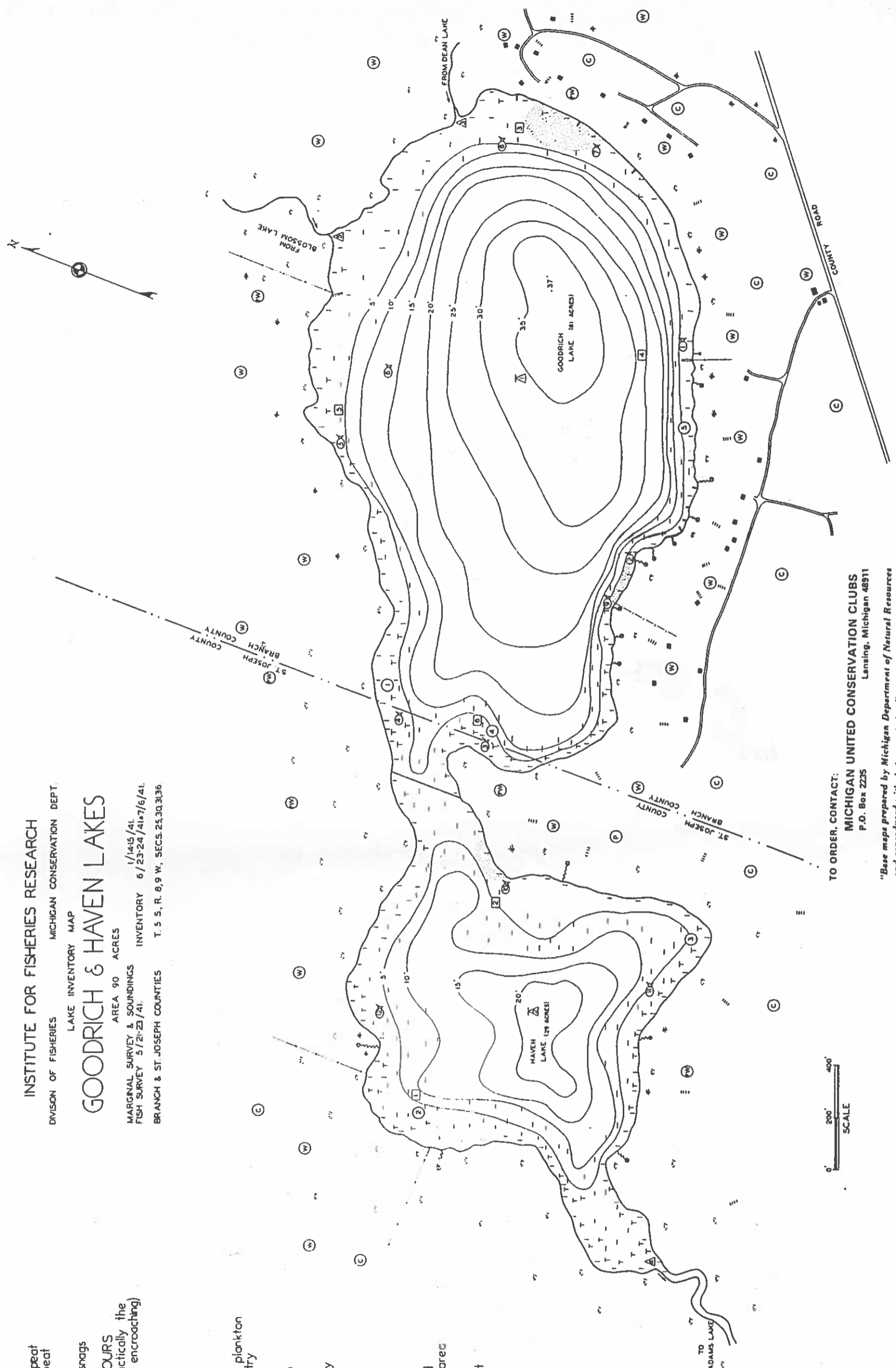


LEGEND

- BOTTOM**
 □ Marl
 □ Marl & fibrous peat
 □ Marl & pulpy peat
 □ Fibrous peat
 □ Pulpy peat
 ○ Deadheads or snags
 ○ Spawning beds
- OUTLINE & CONTOURS**
 - Shoreline (Practically the entire shore is encroaching)
 - Contours
- VEGETATION**
 T Flooding
 - Submergent
 - Emergent
- STATIONS**
 ○ Vegetation
 △ Temp. chem. & plankton
 △ Temp. & chemistry
 □ Bottom sample
 ⊗ Fish sample
- SHORE FEATURES**
 = Roads
 - County line
 - Lake boundary
 - Fence
 - Pipe line
 ■ Buildings
 ■ Bathhouse
 - Steep slope
 - Brush
 - Marsh
 ○ Cultivated land
 ○ Pasture or cleared
 ○ Wooded
 ○ Semi-wooded
 - Permanent inlet
 - Outlet
 - Spring
 - Dock

INSTITUTE FOR FISHERIES RESEARCH
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.
 LAKE INVENTORY MAP
GOODRICH & HAVEN LAKES
 AREA 90 ACRES
 MARGINAL SURVEY & SOUNDINGS 1/14/5/41.
 FISH SURVEY 5/21-23/41. INVENTORY 6/23-24/41 & 7/6/41.
 BRANCH & ST. JOSEPH COUNTIES T. 5 S., R. 8, 9 W., SECS. 25, 30, 31, 36.



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