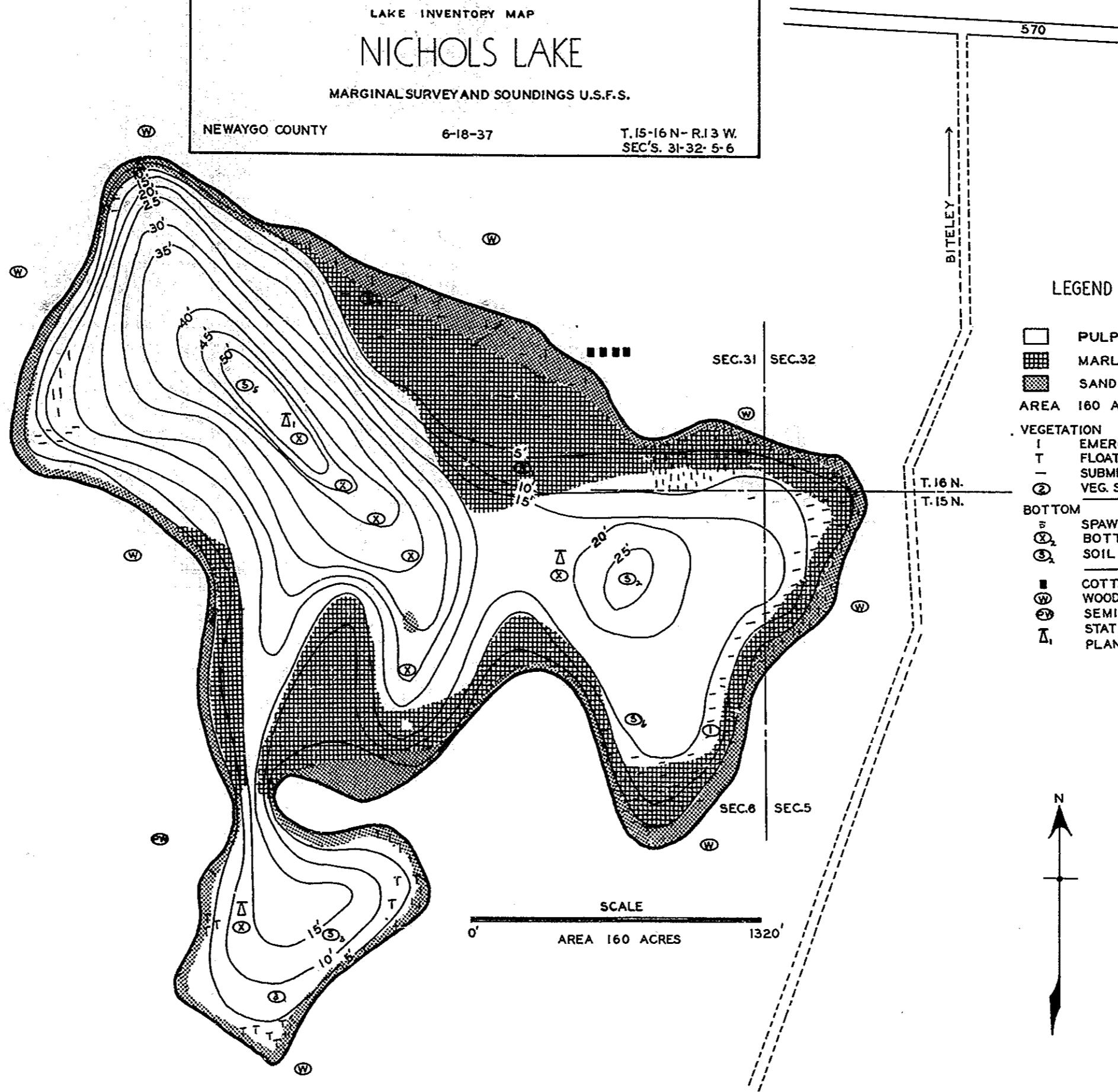


INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES - MICHIGAN CONSERVATION DEPARTMENT  
 LAKE INVENTORY MAP  
**NICHOLS LAKE**  
 MARGINAL SURVEY AND SOUNDINGS U.S.F.S.  
 NEWAYGO COUNTY 6-18-37 T. 15-16 N. - R. 13 W.  
 SEC'S. 31-32-5-6



570

BITELEY

LEGEND

- PULPY PEAT
- ▨ MARL
- ▩ SAND
- AREA 160 ACRES
- VEGETATION
  - I EMERGENT
  - T FLOATING
  - SUBMERGENT
  - ⊙ VEG. STATION
- BOTTOM
  - ⊕ SPAWNING BEDS
  - ⊗ BOTTOM SAMPLE
  - ⊙ SOIL SAMPLE
  - COTTAGE
  - ⊙ WOODED
  - ⊙ SEMI-WOODED
  - Δ STATION FOR TEMP.-CHEM. ANALYSIS
  - Δ PLANKTON SAMPLE

SCALE  
 0' AREA 160 ACRES 1320'

