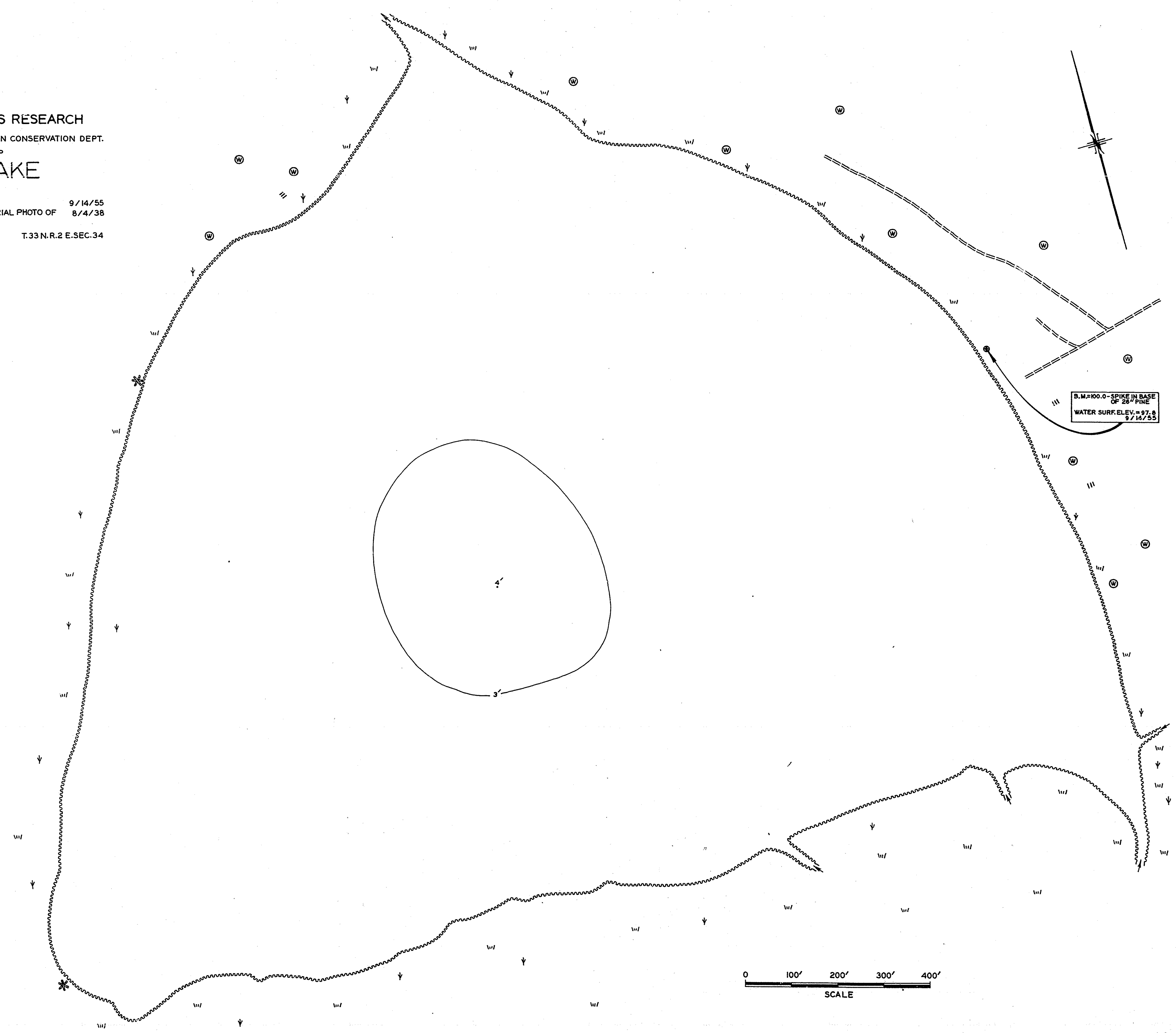


INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**BIG MUD LAKE**  
 AREA 69 ACRES  
 MARGINAL SURVEY AND SOUNDINGS 9/14/55  
 SHORE OUTLINE BASED ON U.S. DEPT. AGRIC. AERIAL PHOTO OF 8/4/38  
 PRESQUE ISLE COUNTY T.33 N. R.2 E. SEC.34

LEGEND

- BOTTOM**  
 □ Organic
- OUTLINE & CONTOURS**  
 ~~~~~ Shoreline encroaching  
 - - - Contours
- SHORE FEATURES**  
 ||| Slope  
 = = = Unimproved road  
 \* Beaver house  
 w/ Marsh  
 † Brush  
 ⊙ Wooded  
 ⊕ Inlet  
 ⊖ Outlet



B.M. 100.0 - SPIKE IN BASE  
 OF 25' PINE  
 WATER SURF. ELEV. = 97.6  
 9/14/55

0 100' 200' 300' 400'  
 SCALE