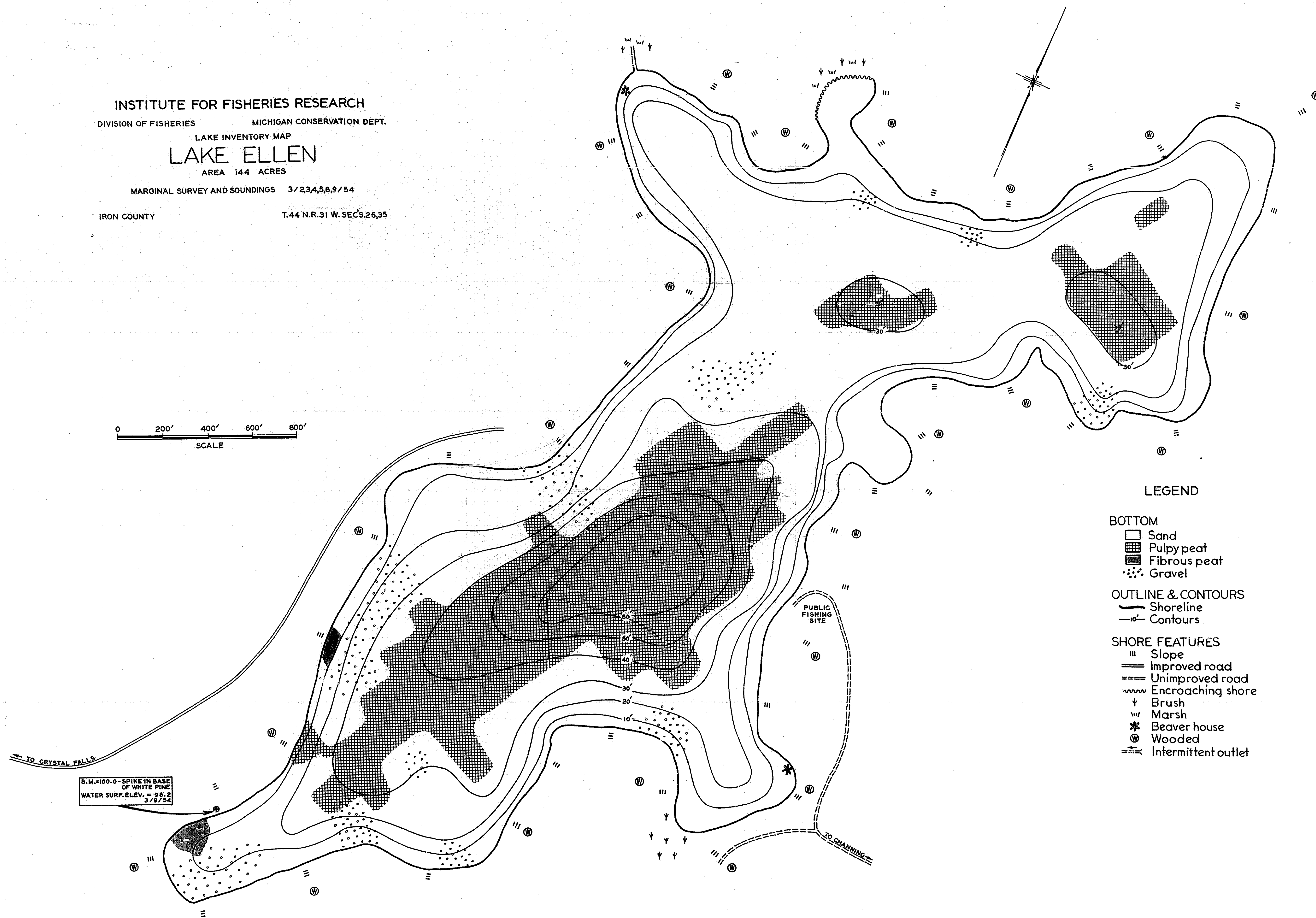


INSTITUTE FOR FISHERIES RESEARCH  
DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
LAKE INVENTORY MAP  
**LAKE ELLEN**  
AREA 144 ACRES  
MARGINAL SURVEY AND SOUNDINGS 3/2,3,4,5,8,9/54  
IRON COUNTY T.44 N.R.31 W. SEC'S 26,35

0 200' 400' 600' 800'  
SCALE



LEGEND

BOTTOM

- Sand
- ▨ Pulpy peat
- ▩ Fibrous peat
- Gravel

OUTLINE & CONTOURS

- Shoreline
- 10'— Contours

SHORE FEATURES

- ||| Slope
- == Improved road
- Unimproved road
- ~ Encroaching shore
- ↓ Brush
- ∩ Marsh
- \* Beaver house
- ⊙ Wooded
- ≡≡ Intermittent outlet

B.M. 100.0 - SPIKE IN BASE  
OF WHITE PINE  
WATER SURF. ELEV. = 96.2  
3/9/54