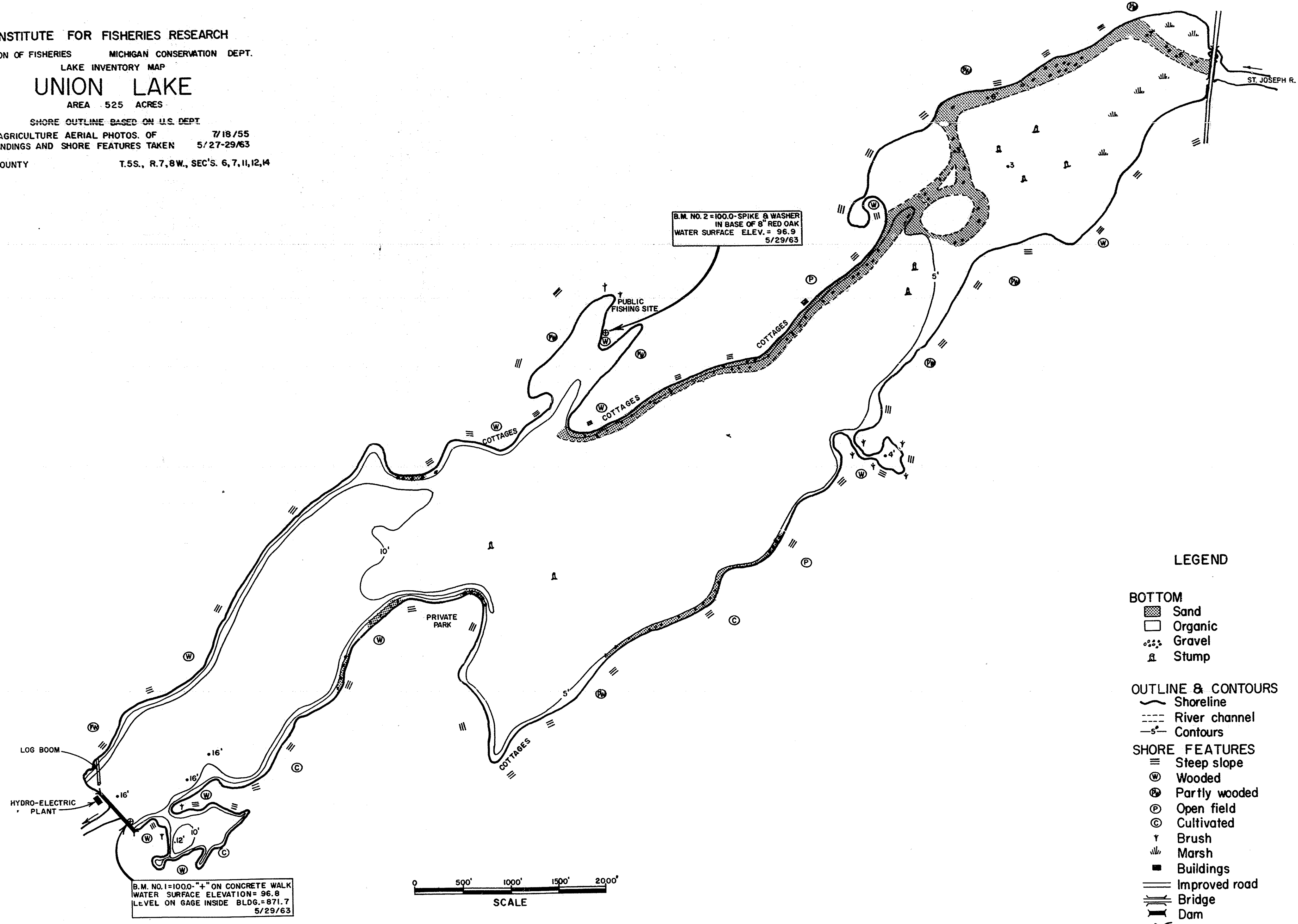
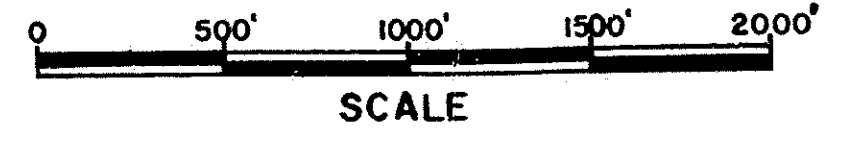


INSTITUTE FOR FISHERIES RESEARCH
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.
 LAKE INVENTORY MAP
UNION LAKE
 AREA 525 ACRES
 SHORE OUTLINE BASED ON U.S. DEPT.
 OF AGRICULTURE AERIAL PHOTOS. OF 7/18/55
 SOUNDINGS AND SHORE FEATURES TAKEN 5/27-29/63
 BRANCH COUNTY T.5S., R.7,8W., SEC'S. 6,7,11,12,14



B.M. NO. 2 = 100.0' SPIKE & WASHER
 IN BASE OF 8" RED OAK
 WATER SURFACE ELEV. = 96.9
 5/29/63

B.M. NO. 1 = 100.0' "+" ON CONCRETE WALK
 WATER SURFACE ELEVATION = 96.8
 LEVEL ON GAGE INSIDE BLDG. = 871.7
 5/29/63



LEGEND

- BOTTOM**
- Sand
 - Organic
 - Gravel
 - Stump
- OUTLINE & CONTOURS**
- Shoreline
 - River channel
 - Contours
- SHORE FEATURES**
- Steep slope
 - Wooded
 - Partly wooded
 - Open field
 - Cultivated
 - Brush
 - Marsh
 - Buildings
 - Improved road
 - Bridge
 - Dam
 - Inlet
 - Outlet