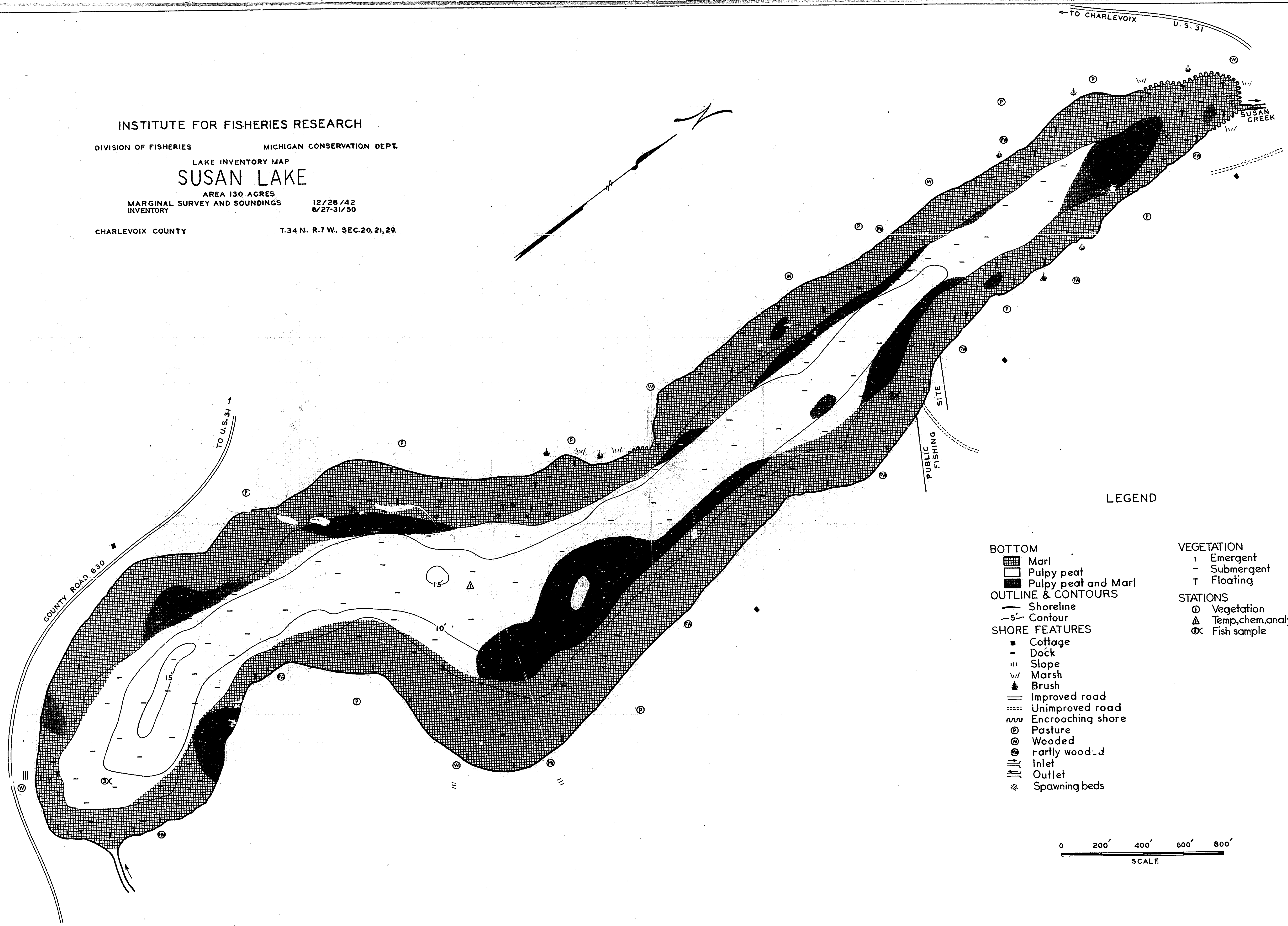


INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**SUSAN LAKE**  
 AREA 130 ACRES  
 MARGINAL SURVEY AND SOUNDINGS INVENTORY 12/28/42  
 8/27-31/50  
 CHARLEVOIX COUNTY T.34 N., R.7 W., SEC.20,21,29



LEGEND

- |                               |                      |
|-------------------------------|----------------------|
| <b>BOTTOM</b>                 | <b>VEGETATION</b>    |
| ■ Marl                        | ⌈ Emergent           |
| □ Pulpy peat                  | - Submergent         |
| ■ Pulpy peat and Marl         | T Floating           |
| <b>OUTLINE &amp; CONTOURS</b> | <b>STATIONS</b>      |
| — Shoreline                   | ⊙ Vegetation         |
| -5- Contour                   | △ Temp,chem.analysis |
| <b>SHORE FEATURES</b>         | ⊗ Fish sample        |
| ■ Cottage                     |                      |
| - Dock                        |                      |
| Slope                         |                      |
| W Marsh                       |                      |
| ⌘ Brush                       |                      |
| == Improved road              |                      |
| ⋯ Unimproved road             |                      |
| ⊃ Encroaching shore           |                      |
| ⊙ Pasture                     |                      |
| ⊙ Wooded                      |                      |
| ⊙ partly wooded               |                      |
| ⌋ Inlet                       |                      |
| ⌋ Outlet                      |                      |
| ⊛ Spawning beds               |                      |

