

INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**MURPHY LAKE**  
 AREA 209 ACRES  
 MARGINAL SURVEY AND SOUNDINGS 2/11,12,13,15,18,19,20/57  
 TUSCOLA COUNTY T.10 N.,R.8,9 E. SEC'S.1,7

B.M. A CHISELED SQUARE ON N.E. CORNER OF N.E. WINGWALL OF DAM ESTAB. FROM U.S.C. & G.S. B.M. #107 BY ENGR. AND ARCH. SECT. MICH. DEPT. OF CONSER. AS B.M. #1 ELEV. 750.40. WATER SURFACE ELEV. ON 3/12/57 = 747.10.

LEGEND

BOTTOM

- Sand
- ▨ Sand and Organic
- ▩ Marl and Organic
- ▧ Organic
- ⊙ Gravel

OUTLINE & CONTOURS

- Shoreline
- 5'- Contours

SHORE FEATURES

- ||| Slope
- == Improved road
- Unimproved road
- ~ Encroaching shore
- ⊕ Spring
- ⊖ Marsh
- + Brush
- ⊙ Wooded
- ⊙ Partly wooded
- ⊙ Cultivated
- || Inlet
- || Outlet
- Bridge

