

EQUIPMENT RECORDING SONAR MAPPED JULY 1970  
MONTH YEAR  
LAKE BOTTOM SYMBOLS

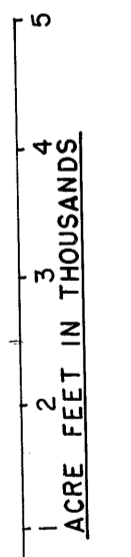
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|----------------------------|----------------------------|-----------------------------|
| <b>TOPOGRAPHIC SYMBOLS</b> | <b>LAKE BOTTOM SYMBOLS</b> | <b>LAKE BOTTOM SYMBOLS</b>  |
| (B) Brush                  | Steep slope                | P. Peat                     |
| (PW) Partially wooded      | - - - Indefinite shoreline | Mk. Muck                    |
| (W) Wooded                 | (M) Marsh                  | C. Clay                     |
| (C) Cleared                | (S) Spring                 | M. Marl                     |
| (P) Pastured               | (IS) Intermittent stream   | Sd. Sand                    |
| (A) Agricultural           | (PI) Permanent inlet       | St. Silt                    |
| B.M. Bench Mark            | (PO) Permanent outlet      | Gr. Gravel                  |
| ■ Dwelling                 | (D) Dam                    | R. Rubble                   |
| □ Resort                   | (D.N.R.) State owned land  | Br. Bedrock                 |
| □ Camp                     |                            |                             |
|                            |                            | B Boulders                  |
|                            |                            | ⊙ Stumps & Snags            |
|                            |                            | ⊛ Rock danger to navigation |
|                            |                            | T Submergent vegetation     |
|                            |                            | ⊥ Emergent vegetation       |
|                            |                            | ⊥ Floating vegetation       |
|                            |                            | ⊥ Brush shelters            |



◆ Access    ◆ Access with Parking    ◆ Boat Livery  
Drawn by: G.Thuesen  
Field work by: R.Crocker

SPECIES OF FISH	ABUNDANCE		
	Abundant	Common	Present
Muskie			X
N. Pike		X	X
Walleye		X	X
L. M. Bass			X
S. M. Bass			X
Panfish	X		X
Trout			

WATER AREA 400 ACRES  
UNDER 3 FT. 9.82 %  
OVER 20 FT. 0 %  
MAX. DEPTH 15 FEET.  
TOTAL ALK. 57 P.P.M.  
VOLUME 4054.05 ACRE FT.  
MAIN SHORELINE 5.41 MI.  
ISLAND SHORELINE 0.48 MI.



Source: Wisconsin Department of Natural Resources 608-266-2621  
Mamie Lake – Vilas County, Wisconsin DNR Lake Map  
Date – Jul 1970 - Historical Lake Map - Not for Navigation  
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