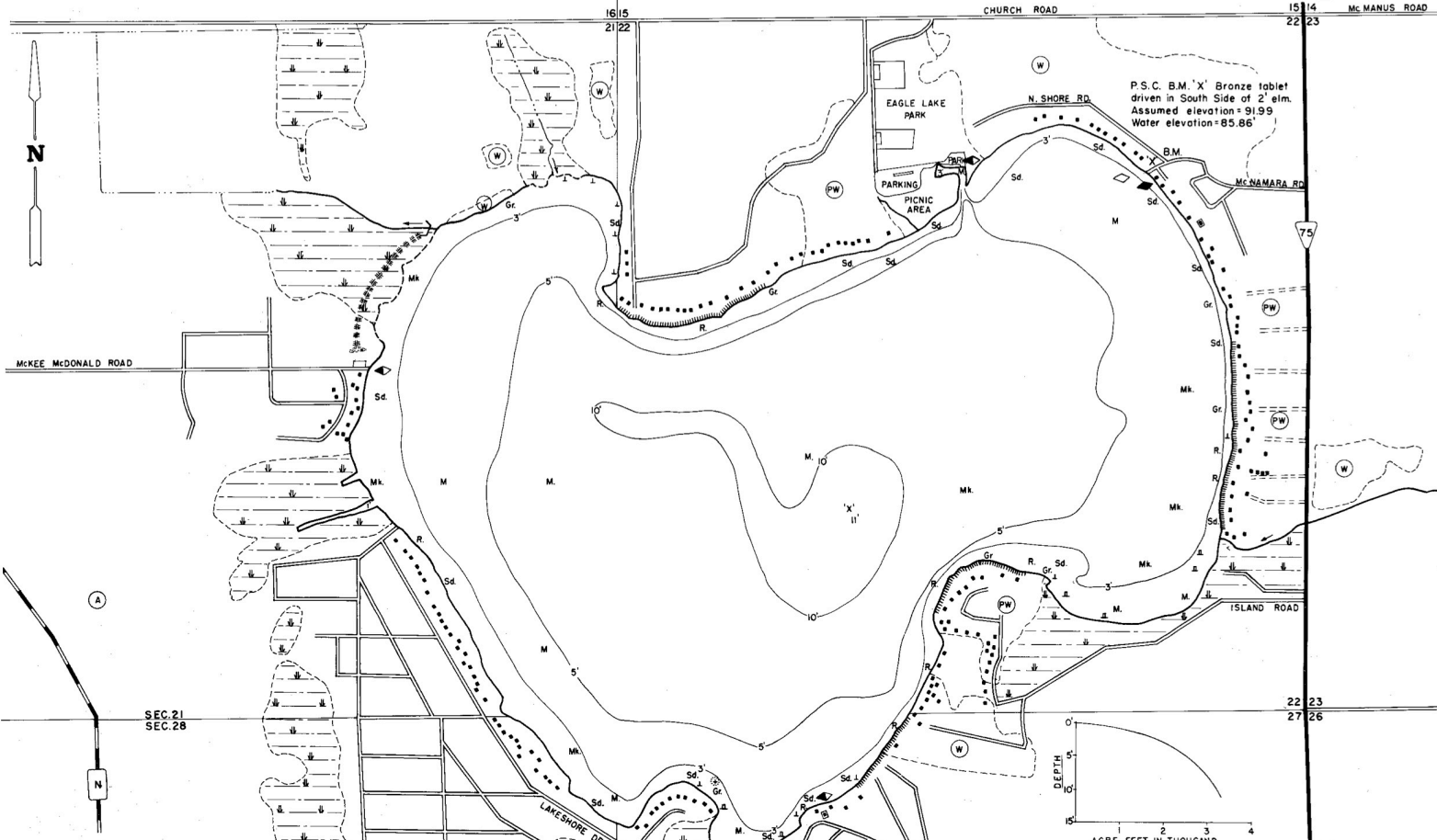


LAKE SURVEY MAP

EAGLE
LAKE

RACINE
COUNTY

SEC. 21, 22, 27, 28 T. 3 N. R. 20 E.



- EQUIPMENT RECORDING SONAR MAPPED AUG. 1975 MONTH YEAR
- TOPOGRAPHIC SYMBOLS**
- (B) Brush
 - (PW) Partly wooded
 - (W) Wooded
 - (C) Cleared
 - (P) Pastured
 - (A) Agricultural
 - (B.M.) B.M. Bench Mark
 - (Dw) Dwelling
 - (Res) Resort
 - (Camp) Camp
 - (Slope) Steep slope
 - (Shore) Indefinite shoreline
 - (Marsh) Marsh
 - (Spring) Spring
 - (Stream) Intermittent stream
 - (Inlet) Permanent inlet
 - (Outlet) Permanent outlet
 - (Dam) Dam
 - (D.N.R.) D.N.R. State owned land
- LAKE BOTTOM SYMBOLS**
- (P) Peat
 - (Mk) Muck
 - (C) Clay
 - (M) Marl
 - (Sd) Sand
 - (St) Silt
 - (Gr) Gravel
 - (R) Rubble
 - (Bc) Bedrock
 - (B) Boulders
 - (S) Stumps & Snags
 - (Rock) Rock danger to navigation
 - (T) Submergent vegetation
 - (I) Emergent vegetation
 - (F) Floating vegetation
 - (J) Brush shelters

500' 0' 500' 1000' 1500' 2000'

SCALE

Access Access with Parking Boat Livery

Drawn by: G. Thuesen
Field work by: R. Thrun, M. Schrage

DEPTH 0 5 10 15

ACRE FEET IN THOUSAND 1 2 3 4

Union Grove 3 Miles
Via. S.T.H. '11'

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

WATER AREA 515.3 ACRES

UNDER 3 FT. 13.9 %

OVER 20 FT. 0 %

MAX. DEPTH 11' FEET.

TOTAL ALK. 149 P.P.M.

VOLUME 326734 ACRE FT.

MAIN SHORELINE 4.75 MI.

ISLAND SHORELINE MI.