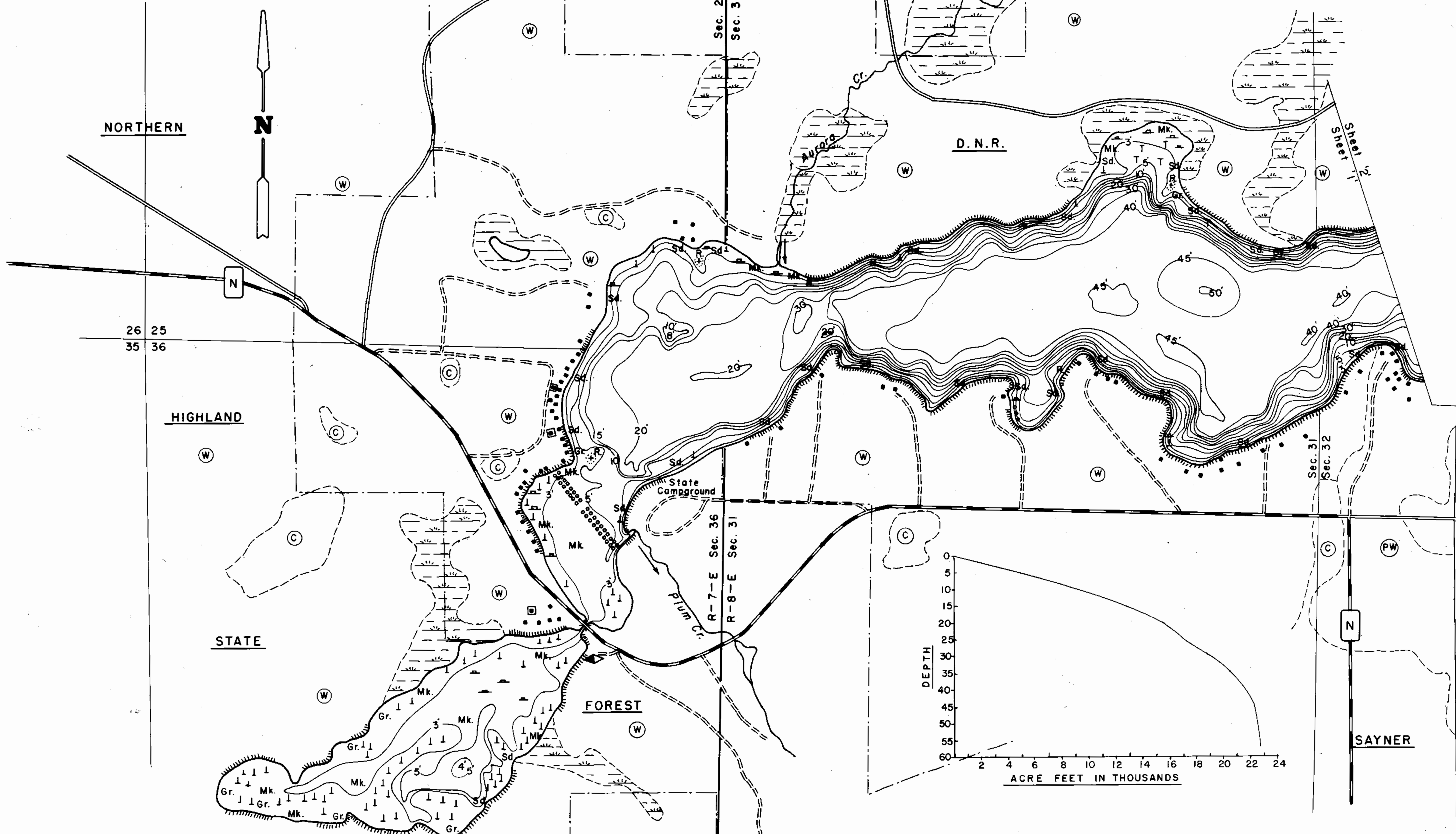


LAKE SURVEY MAP

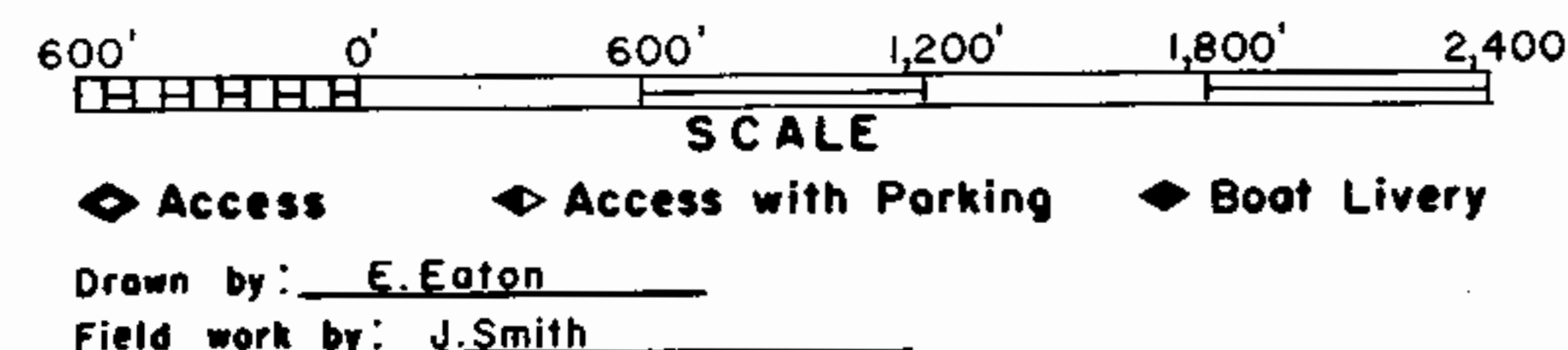
PLUM LAKE
SEC. 21, 27, 28, 29, 30 T. 41 - N. R. - 7, 8 - E. 31, 32, 25, 26
VILAS COUNTY
(Sheet 1 of 2)



Historical Lake Map - Not for Navigation

EQUIPMENT RECORDING SONAR MAPPED AUGUST 1974
MONTH YEAR
LAKE BOTTOM SYMBOLS

TOPOGRAPHIC SYMBOLS	
(B) Brush	Steep slope
(PW) Partially wooded	~ Indefinite shoreline
(W) Wooded	~ Marsh
(C) Cleared	~ Spring
(P) Pastured	~ Intermittent stream
(A) Agricultural	~ Permanent inlet
B.M. Bench Mark	~ Permanent outlet
■ Dwelling	~ Dam
□ Resort	~ D.N.R. State owned land
⊠ Camp	
P. Peat	B Boulders
Mk. Muck	• Stumps & Snags
C. Clay	⊗ Rock danger to navigation
M. Marl	⊗ Submergent vegetation
Sd. Sand	⊗ Emergent vegetation
St. Silt	⊗ Floating vegetation
Gr. Gravel	⊗ Brush shelters
R. Rubble	
Bc Bedrock	



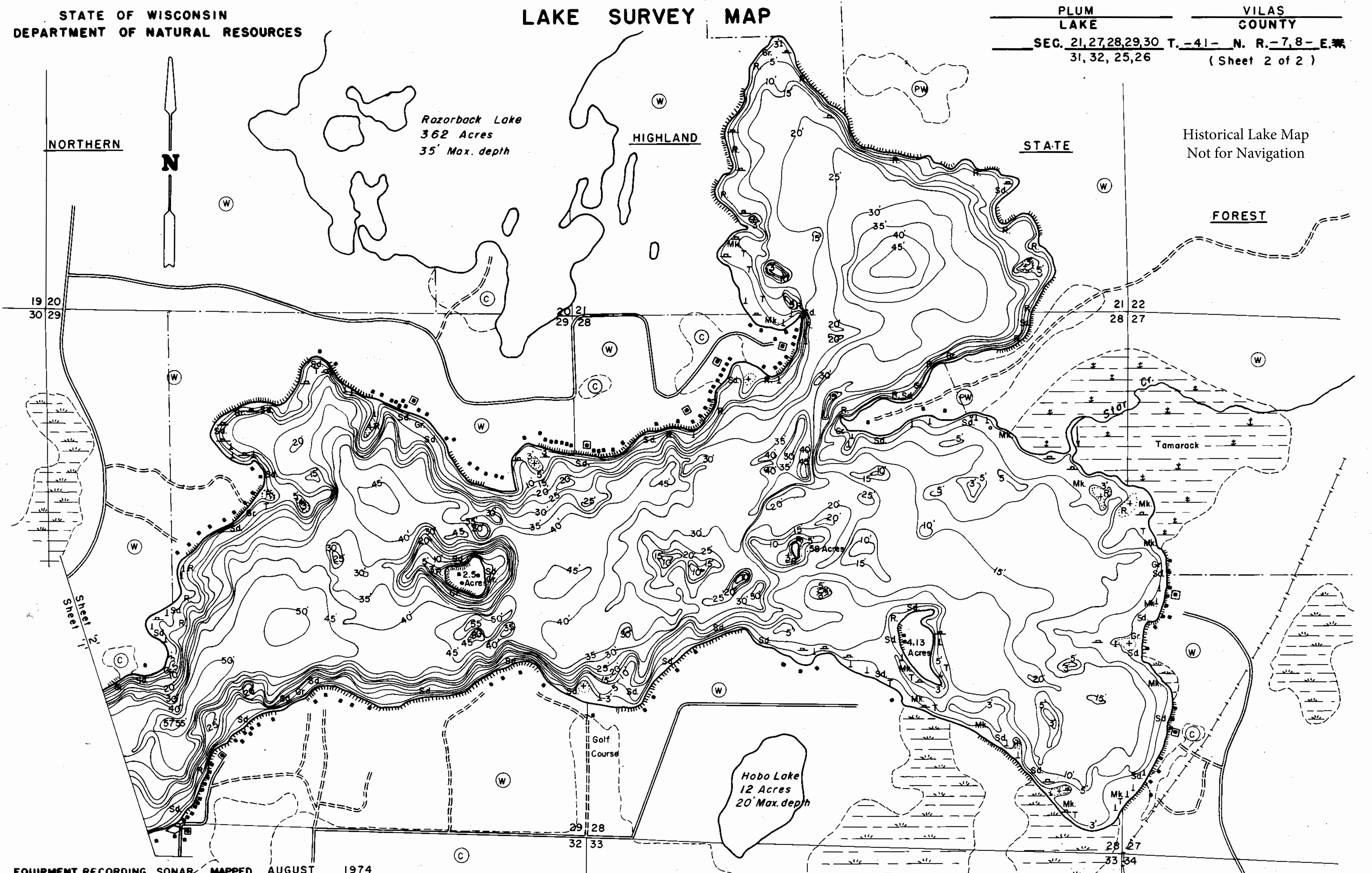
SPECIES OF FISH			
	Abundant	Common	Present
Muskie		X	
N. Pike		X	
Walleye		X	
L.M. Bass		X	
S.M. Bass		X	
Panfish	X		
Trout			
Cisco			

WATER AREA 1,107.74 ACRES
UNDER 3 FT. 10 %
OVER 20 FT. 48 %
MAX. DEPTH 57 FEET.
TOTAL ALK. 50 P.P.M.
VOLUME 22,549.1 ACRE FT.
MAIN SHORELINE 13.79 MI.
ISLAND SHORELINE .69 MI.

LAKE SURVEY MAP

PLUM LAKE
SEC. 21, 27, 28, 29, 30 T. -41- N. R. -7, 8 - E. 3
31, 32, 25, 26 (Sheet 2 of 2)

Historical Lake Map
Not for Navigation



EQUIPMENT RECORDING SONAR MAPPED AUGUST 1974

- TOPOGRAPHIC SYMBOLS
- Brush
 - Partially wooded
 - Wooded
 - Cleared
 - Pastured
 - Agricultural
 - B.M. Bench Mark
 - Dwelling
 - Resort
 - Camp
- LAKE BOTTOM SYMBOLS
- Steep slope
 - Indefinite shoreline
 - Marsh
 - Spring
 - Intermittent stream
 - Permanent inlet
 - Permanent outlet
 - Dem
 - D.W.R. State owned land
 - Peat
 - Muck
 - Clay
 - Marl
 - Sand
 - Silt
 - Gravel
 - Rubble
 - Bedrock
 - Boulders
 - Stumps & Snags
 - Rock danger to navigation
 - Submergent vegetation
 - Emergent vegetation
 - Floating vegetation
 - Brush shelters

600' 0' 600' 1,200' 1,800' 2,400'

SCALE

Access Access with Parking Boat Livery

Drawn by: E. Eaton
Field work by: J. Smith

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

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