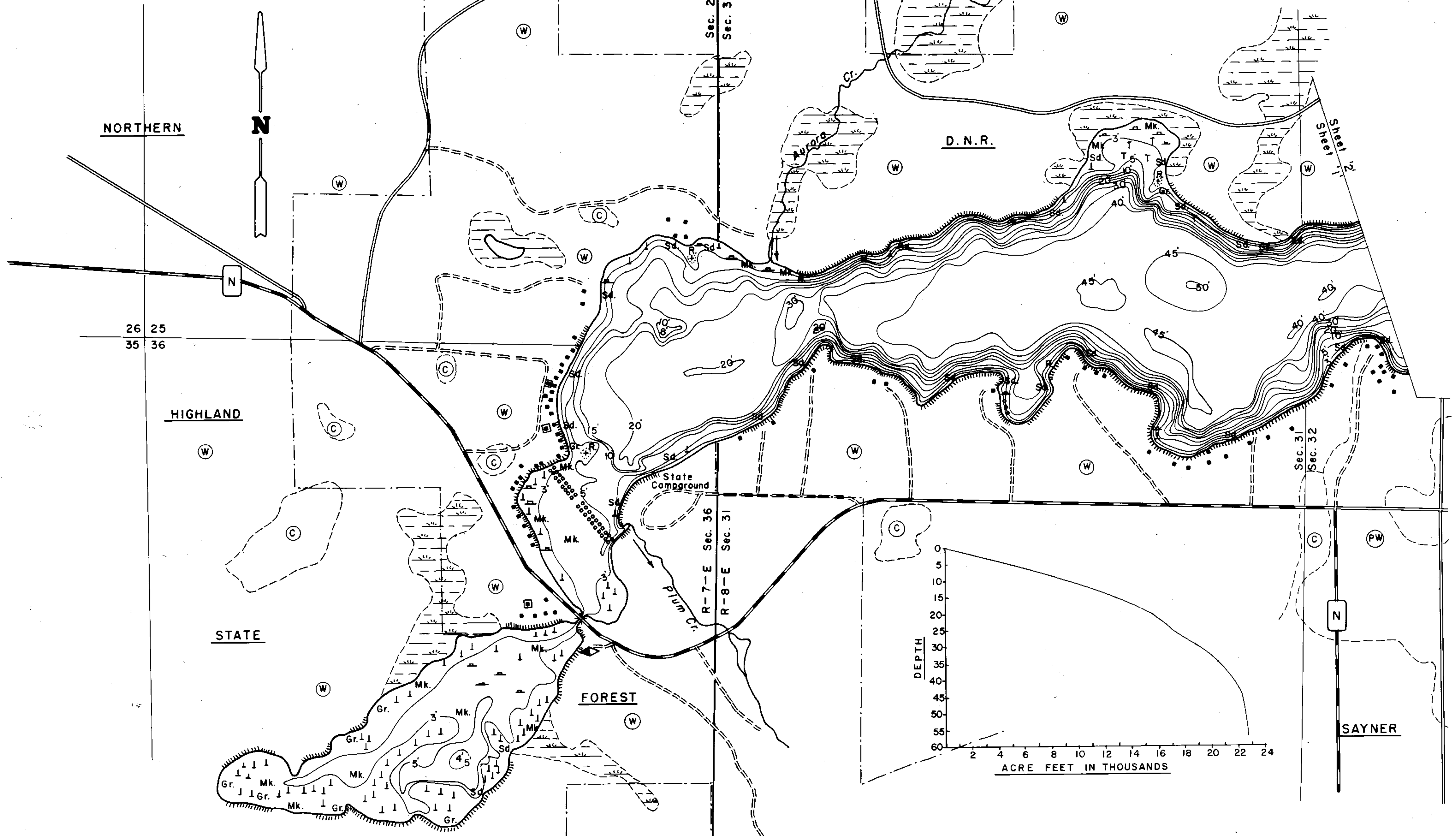


LAKE SURVEY MAP

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



EQUIPMENT RECORDING SONAR MAPPED AUGUST 1974  
MONTH YEAR  
LAKE BOTTOM SYMBOLS

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

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

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.



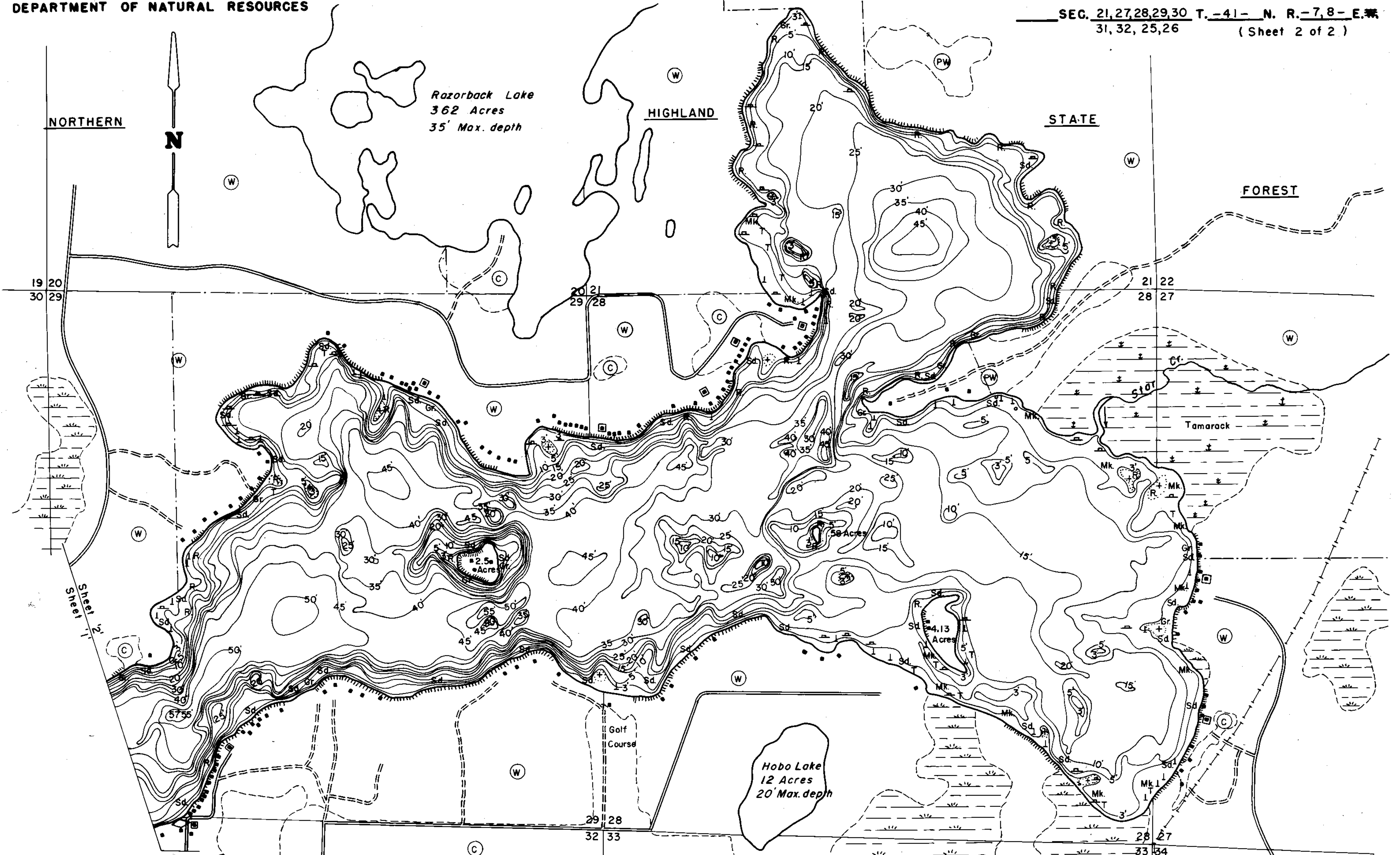
◆ Access    ◆ Access with Parking    ◆ Boat Livery

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

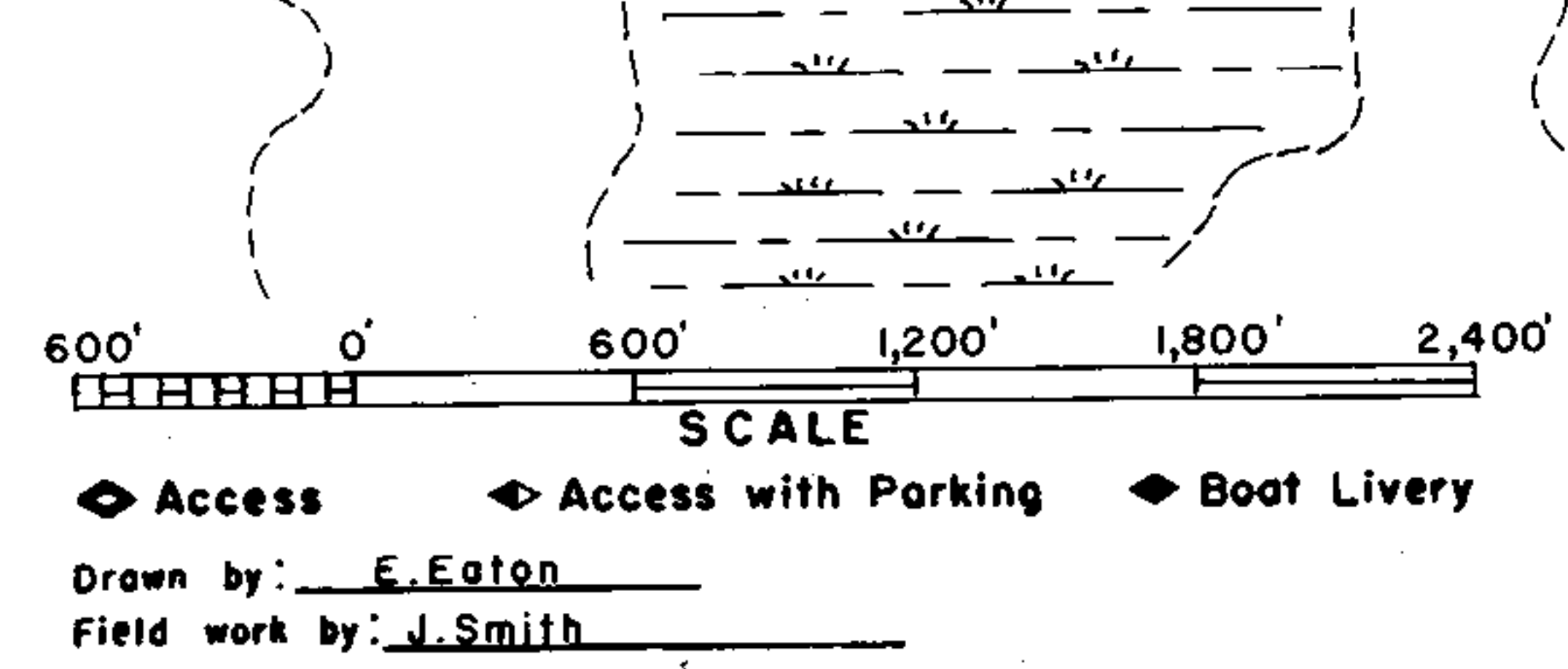


LAKE SURVEY MAP

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



- EQUIPMENT RECORDING SONAR MAPPED AUGUST 1974  
MONTH YEAR
- | TOPOGRAPHIC SYMBOLS |                           | LAKE BOTTOM SYMBOLS |                             |
|---------------------|---------------------------|---------------------|-----------------------------|
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| ⊙ Dwelling          | ⌋ Dam                     | R. Rubble           |                             |
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	Abundant	Common	Present
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N. Pike		X	X
Walleye		X	X
L.M. Bass		X	
S.M. Bass		X	
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Trout			
Cisco			X

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ISLAND SHORELINE .69 MI.

Source: Wisconsin Department of Natural Resources 608-266-2621  
Plum Lake - Vilas County, Wisconsin DNR Lake Map  
Date - Aug 1974 - Historical Lake Map - Not for Navigation  
A Public Document - Please Identify the Source when using it.