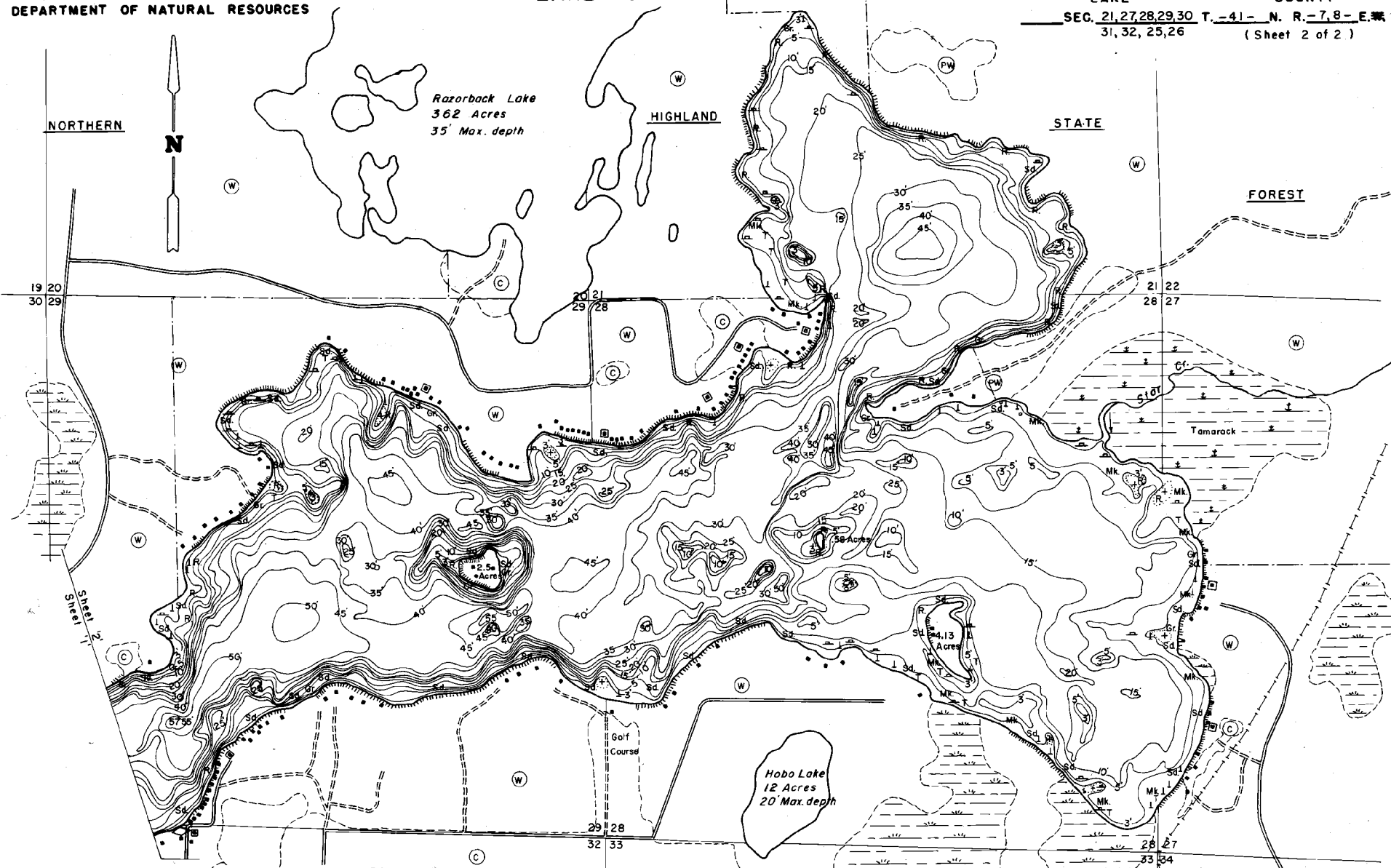


STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES

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 2 of 2)



EQUIPMENT RECORDING SONAR MAPPED AUGUST 1974

- | TOPOGRAPHIC SYMBOLS | | LAKE BOTTOM SYMBOLS | |
|---------------------|---------------------------|---------------------|---------------------------|
| (B) Brush | (H) Steep slope | P. Peat | B Boulders |
| (W) Partly wooded | (I) Indefinite shoreline | Mk. Muck | Stumps & Snags |
| (C) Cleared | (M) Marsh | C. Clay | Rock danger to navigation |
| (A) Agricultural | (S) Spring | M. Marl | T Submergent vegetation |
| (P) Pastured | (IS) Intermittent stream | Sd. Sand | I Emergent vegetation |
| (A) Agricultural | (PI) Permanent inlet | Sl. Silt | F Floating vegetation |
| (B.M.) Bench Mark | (PO) Permanent outlet | Gr. Gravel | Br. Brush shelters |
| (D) Dwelling | (Dm) Dam | R. Rubble | |
| (R) Resort | (D.N.R.) State owned land | Bc Bedrock | |



Access Access with Parking Boat Livery
Drawn by: E. Eaton

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

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.