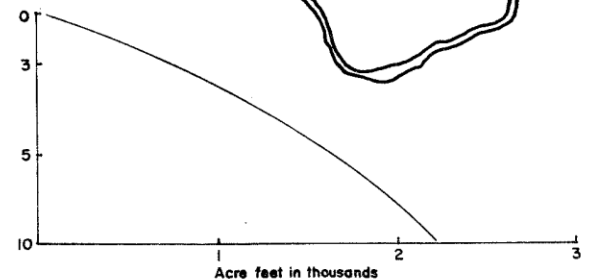
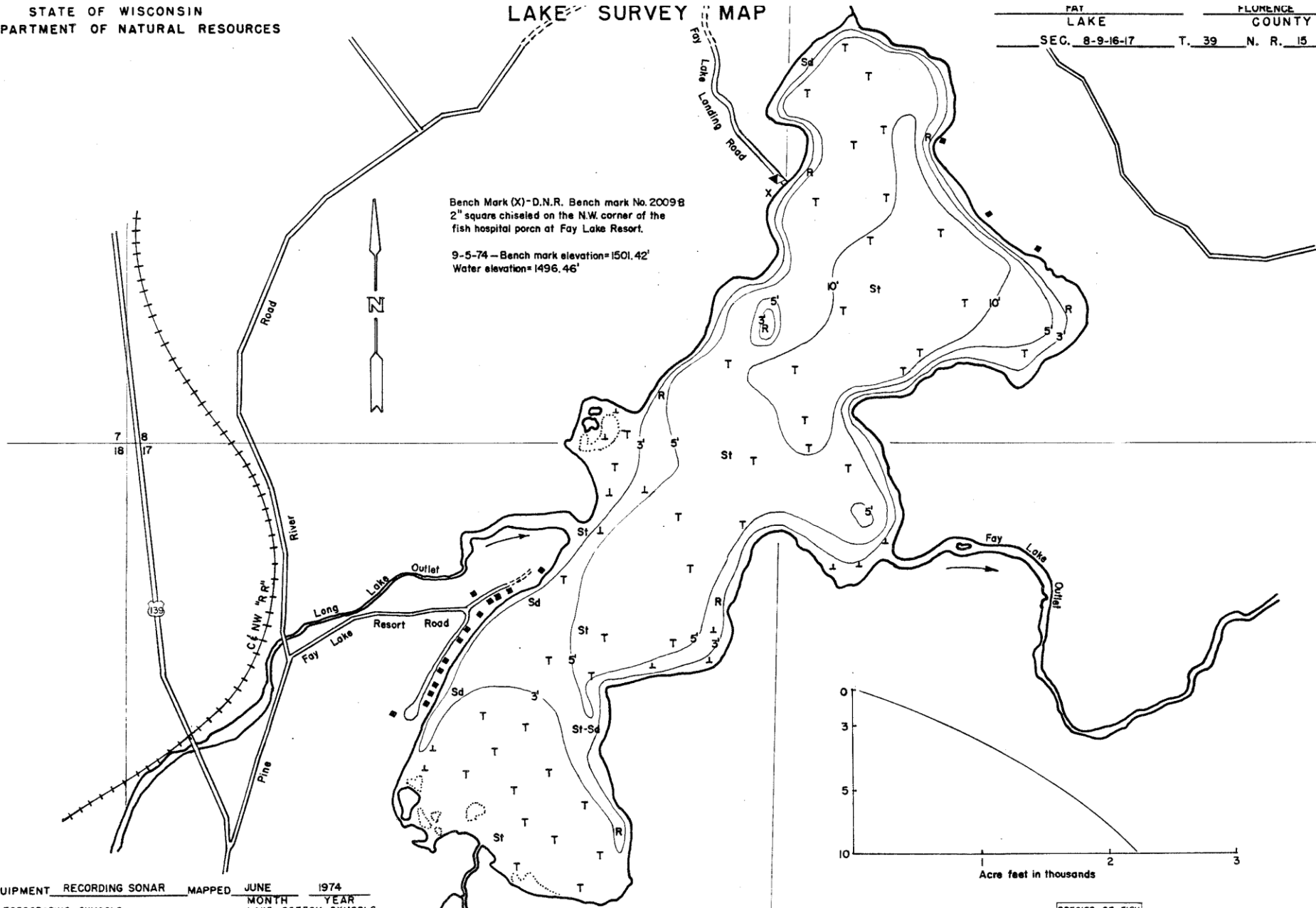


LAKE SURVEY MAP

Bench Mark (X) - D.N.R. Bench mark No. 2009B
2" square chiseled on the N.W. corner of the
fish hospital porch at Fay Lake Resort.
9-5-74 - Bench mark elevation = 1501.42'
Water elevation = 1496.46'



EQUIPMENT RECORDING SONAR MAPPED		JUNE 1974	
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			



Access Access with Parking Boat Livery
 Drawn by: W. Berwig
 Field work by: D. Boesa - R. Thrun

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

WATER AREA 282 ACRES
 UNDER 3 FT. 28 %
 OVER 20 FT. _____ %
 MAX. DEPTH 10 FEET.
 TOTAL ALK. 86 P.P.M.
 VOLUME 2276 ACRE FT.
 MAIN SHORELINE 4.5 MI.
 ISLAND SHORELINE _____ MI.