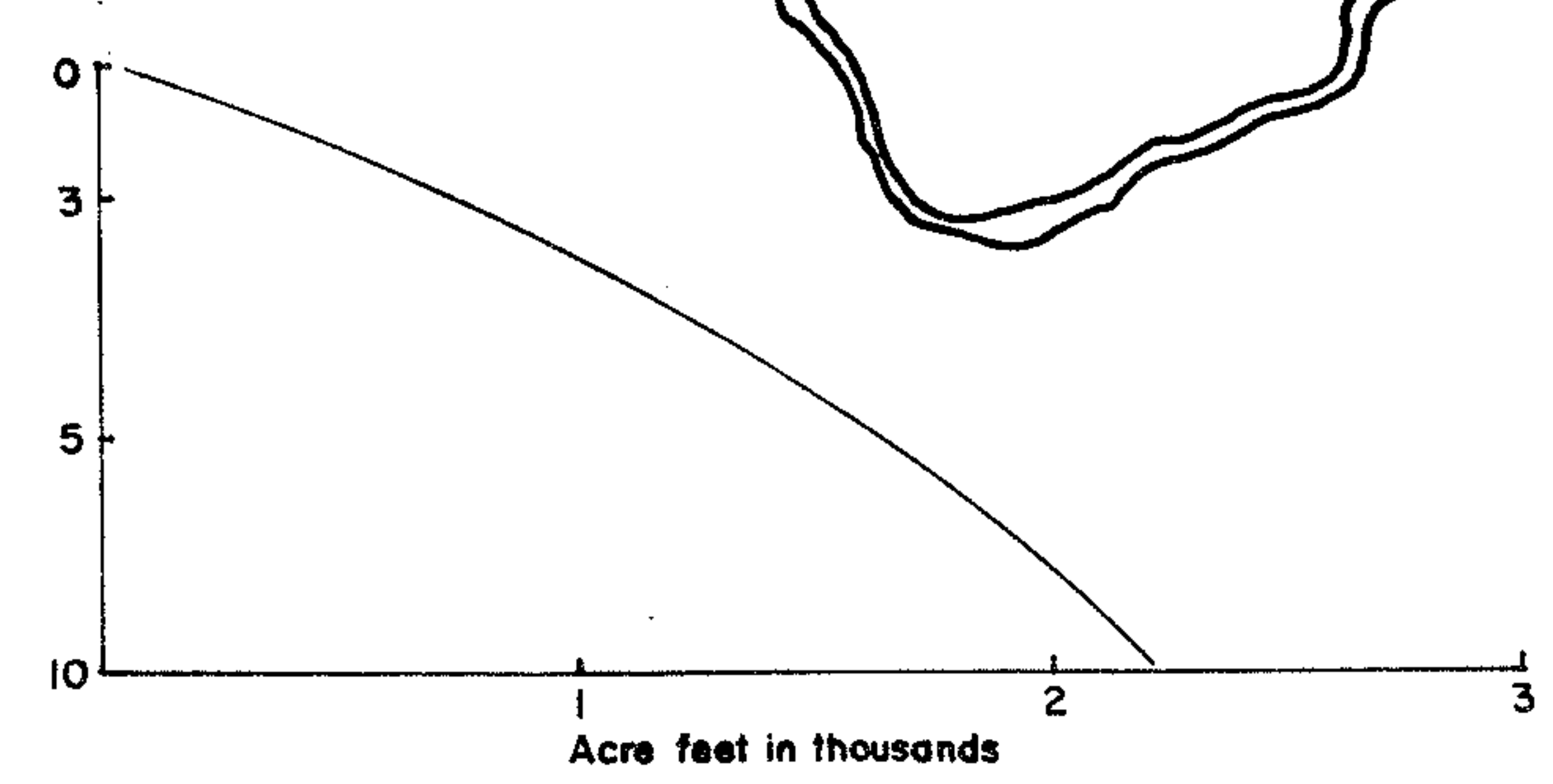
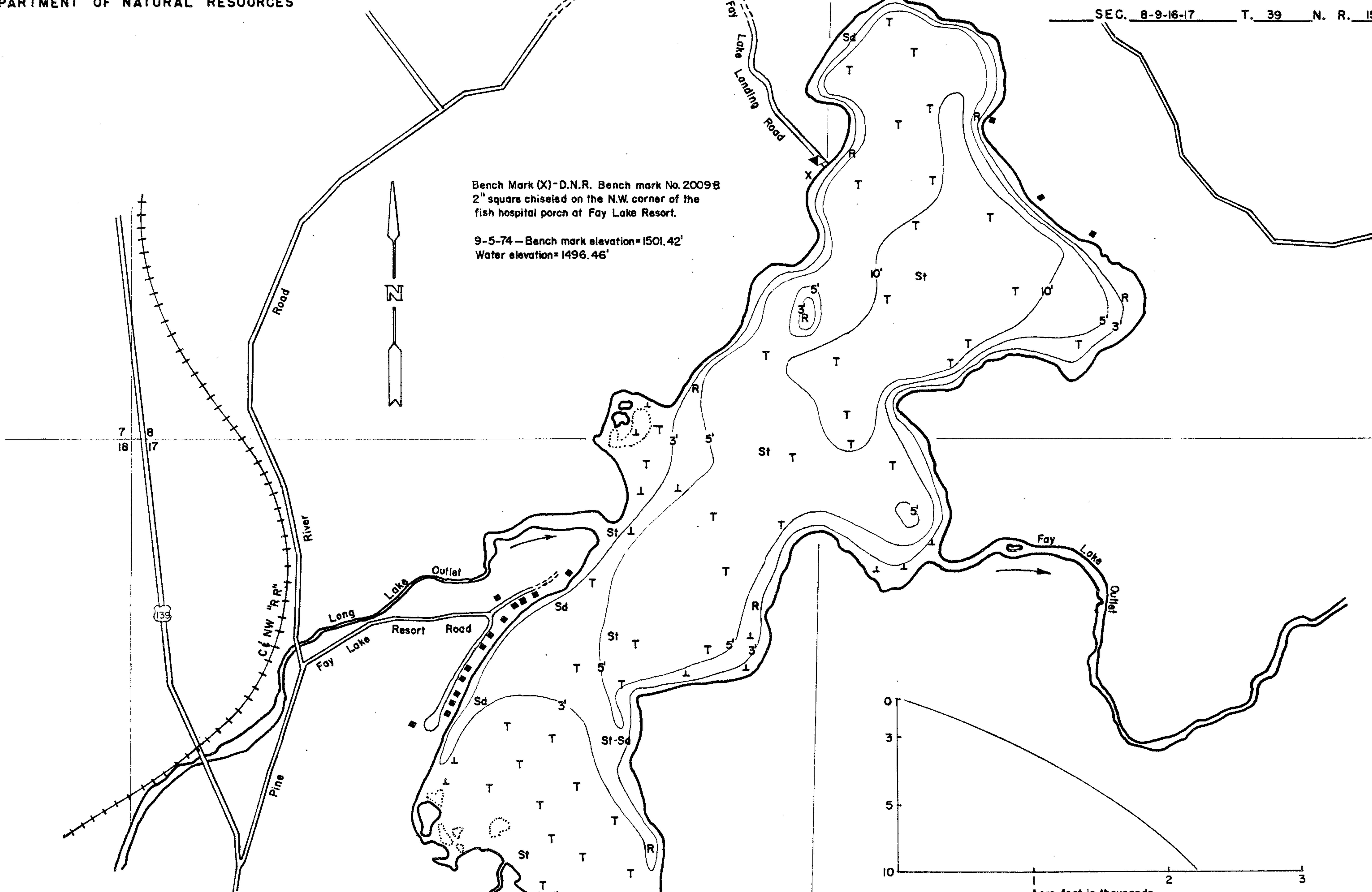


Bench Mark (X)-D.N.R. Bench mark No. 20098
2" square chiseled on the N.W. corner of the
fish hospital porch at Fay Lake Resort.
9-5-74 - Bench mark elevation= 1501.42'
Water elevation= 1496.46'



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	Br. Bedrock	
□ Camp			

SPECIES OF FISH	Abundance		
	Abundant	Common	Present
Muskie			
N. Pike		X	
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.



◆ Access ◀ Access with Parking ◀ Boat Livery

Drawn by: W. Berwig
 Field work by: D. Boese - R. Thrun