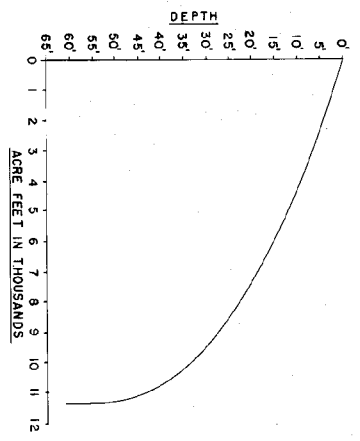


STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES

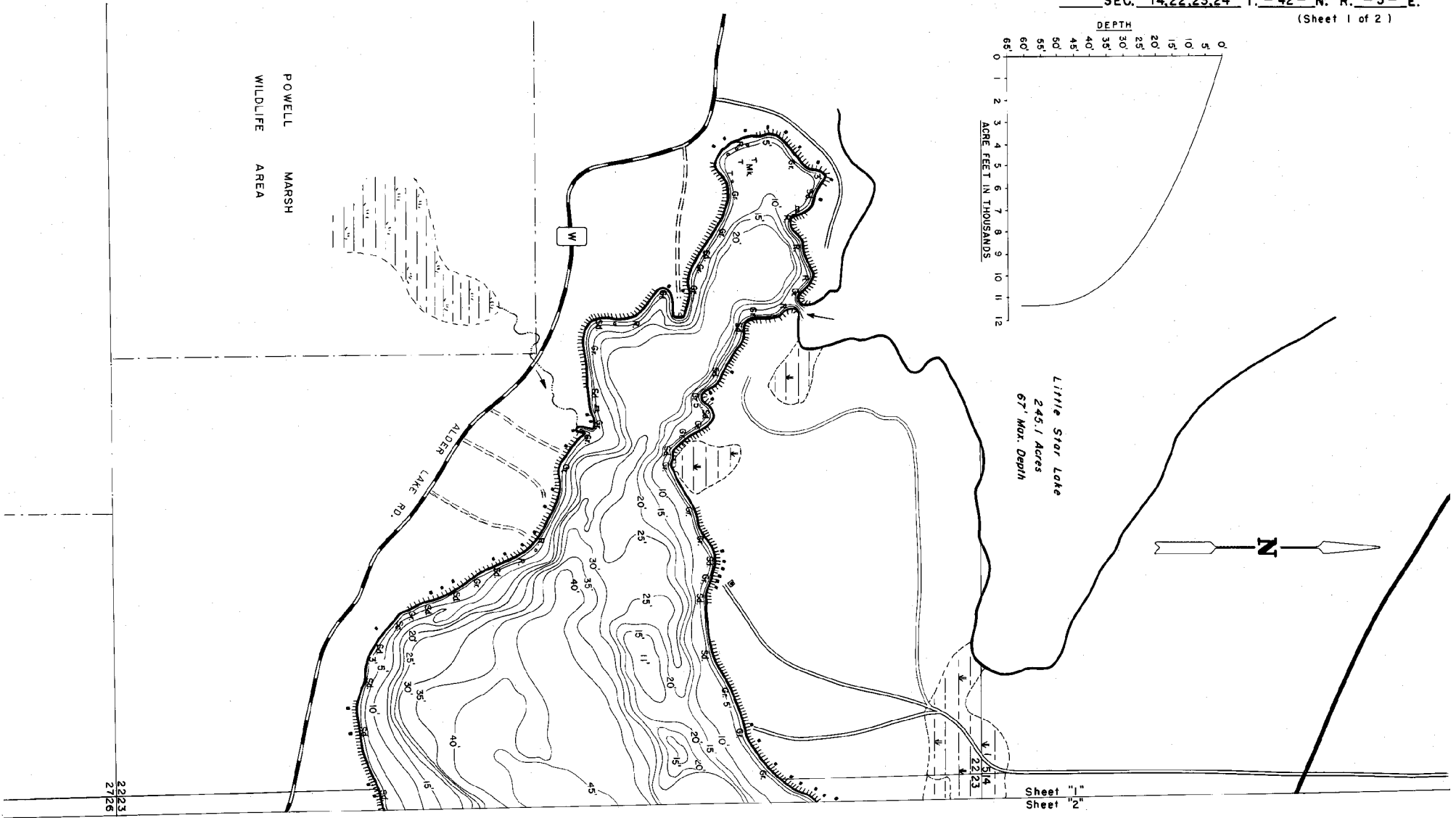
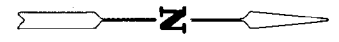
LAKE SURVEY MAP

MANITOWISH LAKE VILAS COUNTY
SEG. 14, 22, 23, 24 T. - 42 - N. R. - 5 - E.
(Sheet 1 of 2)

POWELL WILDLIFE AREA
MARSH



Little Star Lake
245.1 Acres
67' Max. Depth



Sheet "1"
Sheet "2"

EQUIPMENT RECORDING SONAR MAPPED		AUG. 1977	
TOPOGRAPHIC SYMBOLS		MONTH	YEAR
(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	1 Emergent vegetation
(A) Agricultural	Permanent inlet	Sl. Silt	Fl. 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: G. Thuesen
Field work by: J. Smith, K. Arnold

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

WATER AREA 495.5 ACRES
UNDER 3 FT. 7.08 %
OVER 20 FT. 52.55 %
MAX. DEPTH 61 FEET.
TOTAL ALK. 36 P.P.M.
VOLUME 11351.34 ACRE FT.
MAIN SHORELINE 7.3 MI.
ISLAND SHORELINE 0.3 MI.