

WISCONSIN CONSERVATION DEPARTMENT

LAKE SURVEY MAP

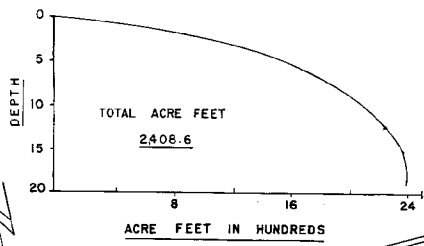
LAKE THORNAPPLE FLOW
 SECTIONS 18, 19, 22, 23, 24
 TOWNSHIP T 34 N
 RANGE R 6-7 W
 TOWN THORNAPPLE
 COUNTY RUSK

- LEGEND**
- TOPOGRAPHIC SYMBOLS**
- (B) Brush
 - (PW) Partially wooded
 - (W) Wooded
 - (C) Cleared
 - (P) Pastured
 - (A) Agricultural
 - B.M. Bench Mark
 - Dwelling
 - ▣ Resort
 - ||||| Steep slope
 - - - Indefinite shoreline
 - ~ Marsh
 - Spring
 - Intermittent stream
 - Permanent inlet
 - Permanent outlet
 - ▬ Dam

- LAKE BOTTOM SYMBOLS**
- P. Peat
 - Mk. Muck
 - C. Clay
 - M. Marl
 - T. Submergent vegetation
 - ⊥ Emergent vegetation
 - ⊥ Floating vegetation
 - Gr. Gravel
 - R. Rubble
 - Br. Bedrock
 - Sd. Sand

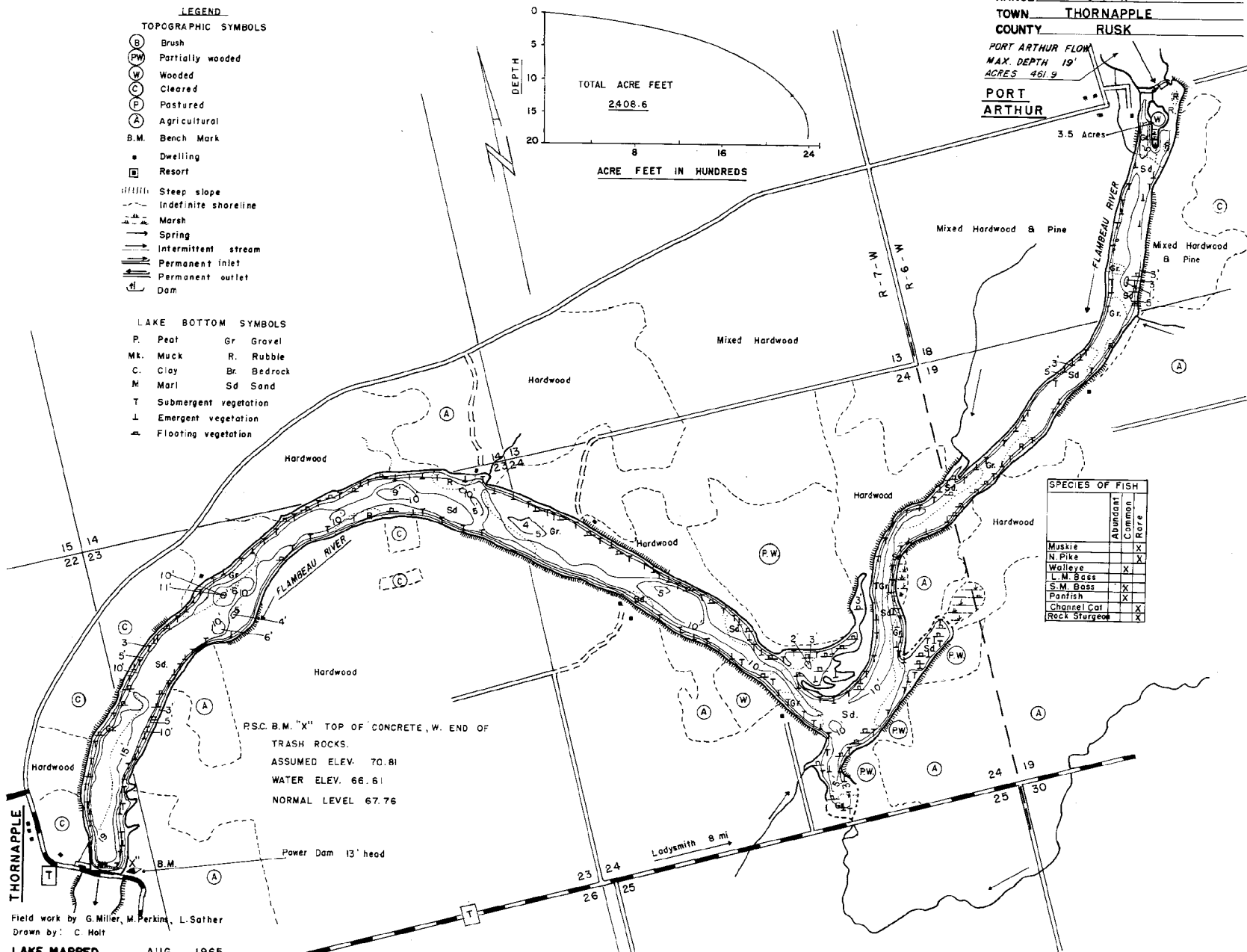
SPECIES OF FISH

	Abundant	Common	Rare
Muskie		X	
N. Pike		X	
Walleye	X		
L.M. Bass	X		
S.M. Bass	X		
Panfish	X		
Channel Cat	X		
Rock Sturgeon	X		

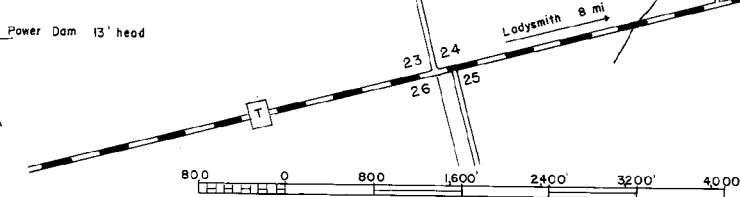


PORT ARTHUR FLOW
 MAX. DEPTH 19'
 ACRES 461.9

PORT ARTHUR
 3.5 Acres



R.S.C. B.M. "X" TOP OF CONCRETE, W. END OF TRASH ROCKS.
 ASSUMED ELEV. 70.81
 WATER ELEV. 66.61
 NORMAL LEVEL 67.76



AREA 268.2 ACRES
 TOTAL SHORELINE 7.6 MILES
 MAX. DEPTH 19 FEET
 UNDER 3' 19.4% OVER 20' 0%

Field work by G. Miller, M. Perkins, L. Sather
 Drawn by: C. Holt

LAKE MAPPED AUG 1965
 SOURCE OF INFORMATION W.C.D.
 SOUNDINGS SONAR
 TOTAL ALK. 39 P.P.M.