

WISCONSIN CONSERVATION DEPARTMENT

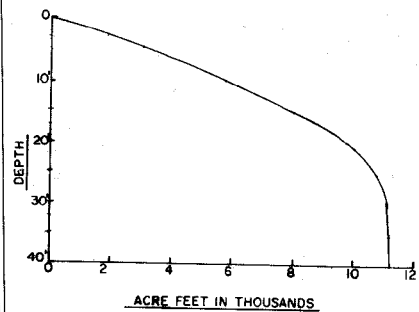
LAKE SURVEY MAP

BIG PORTAGE
LAKE

VILAS
COUNTY

SEC. 7, 8, 17, 18

T. 42 N. R. 10 E.



6 Miles to Land O' Lakes
R-9-E
R-10-E

12
13

7
18

8
17

9
16

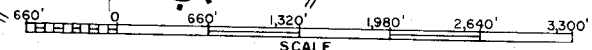
EQUIPMENT RECORDING SONAR MAPPED AUGUST 1966
MO. YR.

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

- LAKE BOTTOM SYMBOLS
- P. Peat
 - Gr. Gravel
 - Mk. Muck
 - C. Clay
 - M. Marl
 - Sd. Sand
 - Stumps & Snags
 - R. Rubble
 - Br. Bedrock
 - B. Boulders
 - T. Submergent vegetation
 - E. Emergent vegetation
 - x Fish shelter

WATER ELEV. 94.84'

B.M. 'X' highest point of 8' x 5' boulder
28' north of Hallock cottage.
Assumed elevation 100.00'
Water elevation 94.84'



SPECIES OF FISH		Abundant	Common	Rare
Muskie				
N. Pike				
Walleye		X		
L.M. Bass		X		
S.M. Bass		X		
Panfish		X		
Trotl				

AREA 638.4 ACRES
UNDER 3 FT. 5.2 %
OVER 20 FT. 45 %
VOLUME 11,203.5 ACRE FT.
TOTAL ALK. 18 P.P.M.
SHORELINE 68 MILES