



Temporary
B.M. 'X' Top of lake side of first culvert
under parkroad at outlet at S. end of lake
Assumed elevation 100.00'
Water level 98.66' Taken 8-69

EQUIPMENT RECORDING SONAR MAPPED AUGUST 1969
MONTH YEAR

- | 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 | | | |



◆ Access ◆ Access with Parking ◆ Boat Livery
Drawn by: C. Holt
Field work by: J. Smith

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

WATER AREA 584.1 ACRES
UNDER 3 FT. 55 %
OVER 20 FT. 57 %
MAX. DEPTH 65 FEET.
TOTAL ALK. 3.8 P.P.M.
VOLUME 19956.1 ACRE FT.
SHORELINE 7.41 MILES

Ethel Lake
16 Acres
13' Max. depth

Source: Wisconsin Department of Natural Resources 608-266-2621
Black Oak Lake - Vilas County, Wisconsin DNR Lake Map
Date – Aug 1969 - Historical Lake Map - Not for Navigation
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