

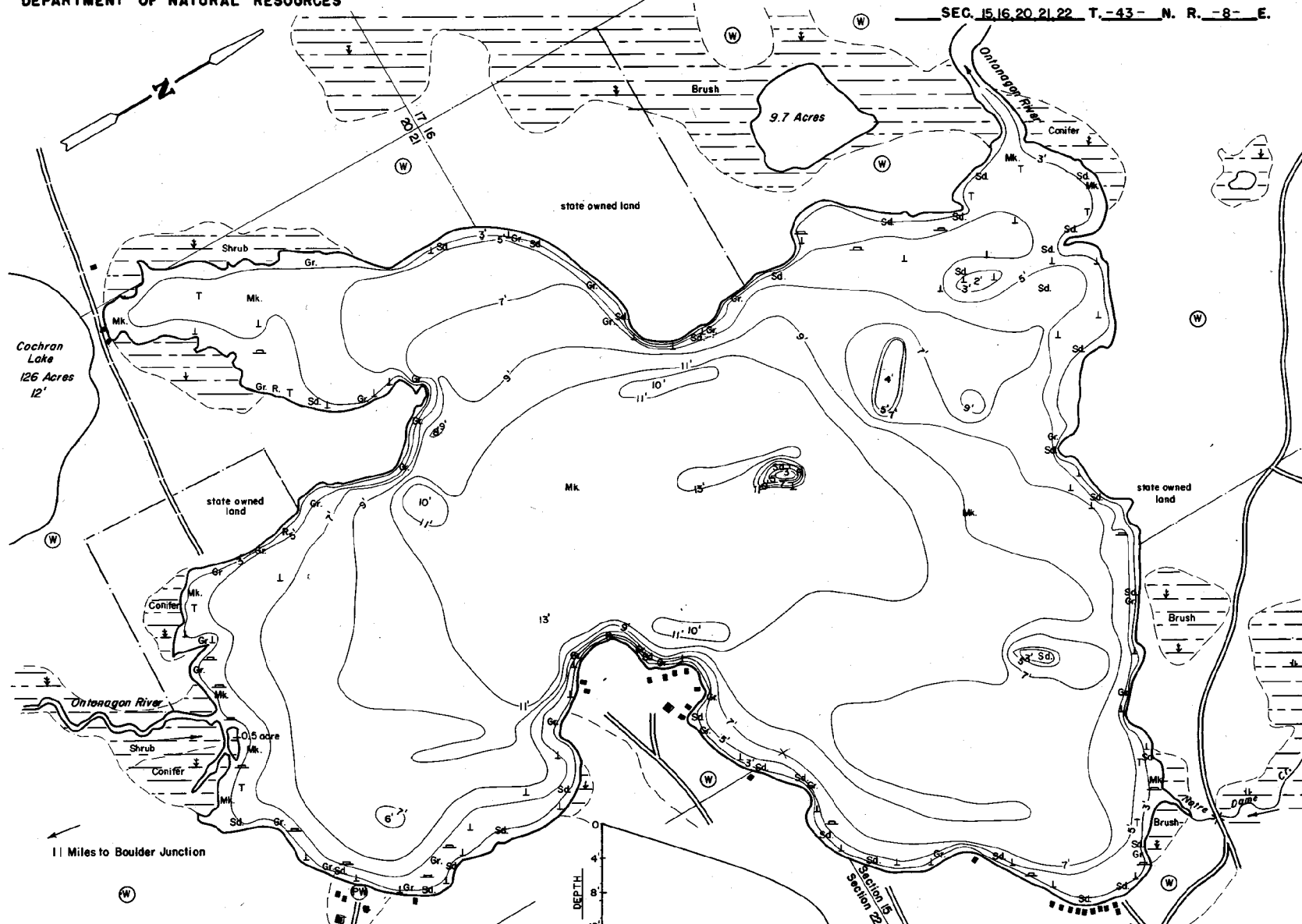
STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES

LAKE SURVEY MAP

PALMER
LAKE

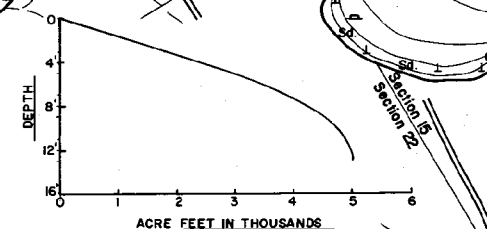
VILAS
COUNTY

SEC. 15, 16, 20, 21, 22 T. -43- N. R. -8- E.



EQUIPMENT RECORDING SONAR MAPPED JULY 1969

- | TOPOGRAPHIC SYMBOLS | | LAKE BOTTOM SYMBOLS | |
|----------------------|-------------------------------|---------------------|-----------------------------|
| (B) Brush | () Steep slope | P. Peat | B. Boulders |
| (W) 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) Pastored | (---) Intermittent stream | Sd. Sand | ↑ Emergent vegetation |
| (A) Agricultural | (---) Permanent inlet | St. Silt | ↑ Floating vegetation |
| B.M. Bench Mark | (---) Permanent outlet | Gr. Gravel | ⬆ Brush shelters |
| (D) Dwelling | (---) Dam | R. Rubble | |
| (R) Resort | (---) D.N.R. State owned land | Bc Bedrock | |
| (C) Camp | | | |



Access Access with Parking Boat Livery
 Drawn by: J. Roth
 Field work by: J. Smith

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

WATER AREA 634.6 ACRES
 UNDER 3 FT. 7 %
 OVER 20 FT. 0 %
 MAX. DEPTH 13 FEET.
 TOTAL ALK. 5.4 R.P.M.
 VOLUME 5,013.4 ACRE FT.
 SHORELINE 6.7 MILES
 6.6 MILES OF SHORELINE
 EXCLUDING ISLAND