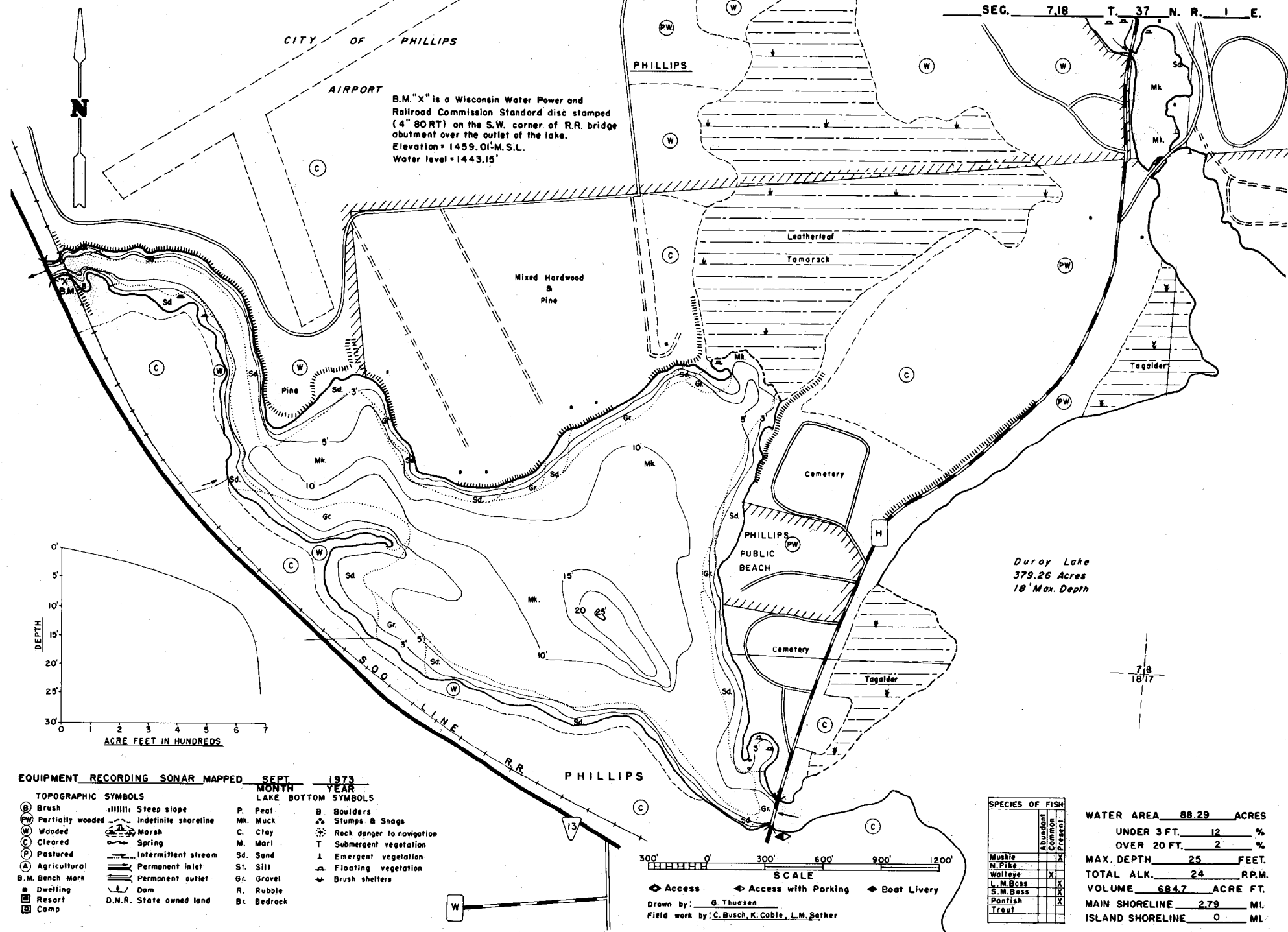


STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES

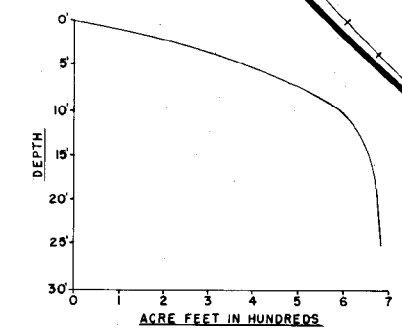
LAKE SURVEY MAP

ELK LAKE PRICE COUNTY
SEC. 7.18 T. 37 N. R. 1 E.



B.M. "X" is a Wisconsin Water Power and Railroad Commission Standard disc stamped (4" BORT) on the S.W. corner of R.R. bridge abutment over the outlet of the lake.
Elevation = 1459.01'-M.S.L.
Water level = 1443.15'

Duray Lake
379.26 Acres
18' Max. Depth



- EQUIPMENT RECORDING SONAR MAPPED SEPT 1973
- | 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 | I 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 | Bc Bedrock | |
| ⊙ Camp | | | |

| SPECIES OF FISH | Abundance | |
|-----------------|-----------|---------|
| | Present | Percent |
| Muskie | | X |
| N. Pike | X | |
| Walleye | X | |
| L. M. Bass | X | |
| S. M. Bass | X | |
| Panfish | X | |
| Trout | | |

WATER AREA 88.29 ACRES
 UNDER 3 FT. 12 %
 OVER 20 FT. 2 %
 MAX. DEPTH 25 FEET.
 TOTAL ALK. 24 P.P.M.
 VOLUME 684.7 ACRE FT.
 MAIN SHORELINE 2.79 MI.
 ISLAND SHORELINE 0 MI.

300' 0' 300' 600' 900' 1200'
SCALE
 ◊ Access ◊ Access with Parking ◊ Boat Livery

Drawn by: G. Thussen
 Field work by: C. Busch, K. Cable, L.M. Sather