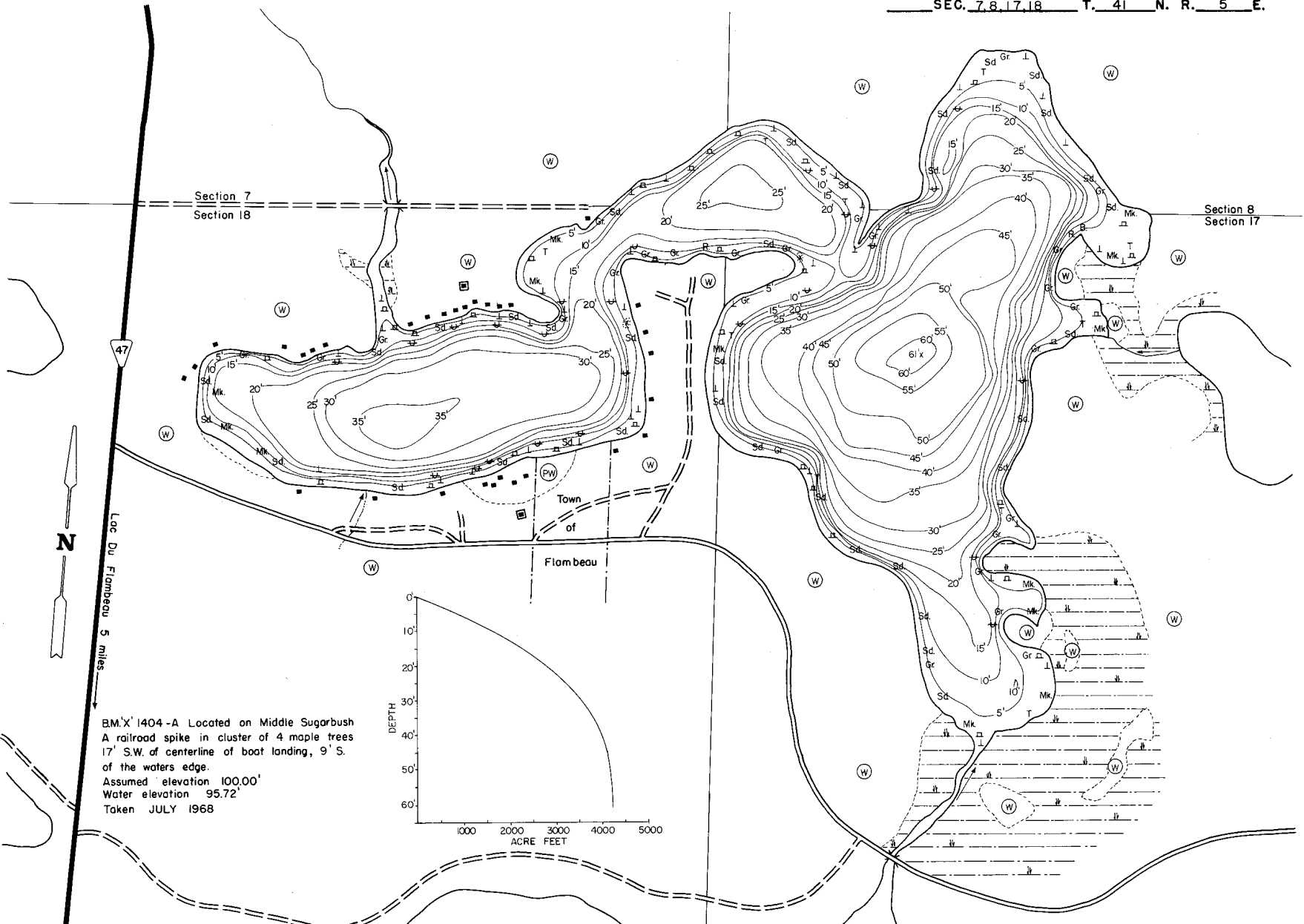


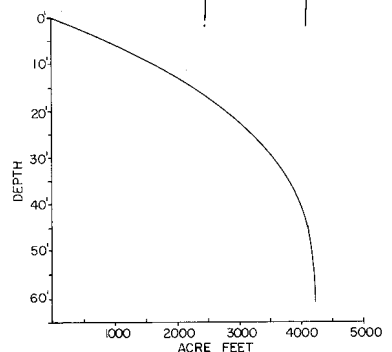
STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES

LAKE SURVEY MAP

LOWER SUGARBUSH LAKE
VILAS COUNTY
SEC. 7, 8, 17, 18 T. 41 N. R. 5 E.



BM. X 1404-A Located on Middle Sugarbush
A railroad spike in cluster of 4 maple trees
17' S.W. of centerline of boat landing, 9' S.
of the waters edge.
Assumed elevation 100.00'
Water elevation 95.72'
Taken JULY 1968



EQUIPMENT RECORDING SONAR MAPPED JULY 1968
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 |
| Dashed line | Dam | R. Rubble | |



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

WATER AREA 181.5 ACRES
UNDER 3 FT. 8.6 %
OVER 20 FT. 55 %
MAX. DEPTH 61 FEET.
TOTAL ALK. 40 P.P.M.
VOLUME 4218.9 ACRE FT.
SHORELINE 4.8 MILES