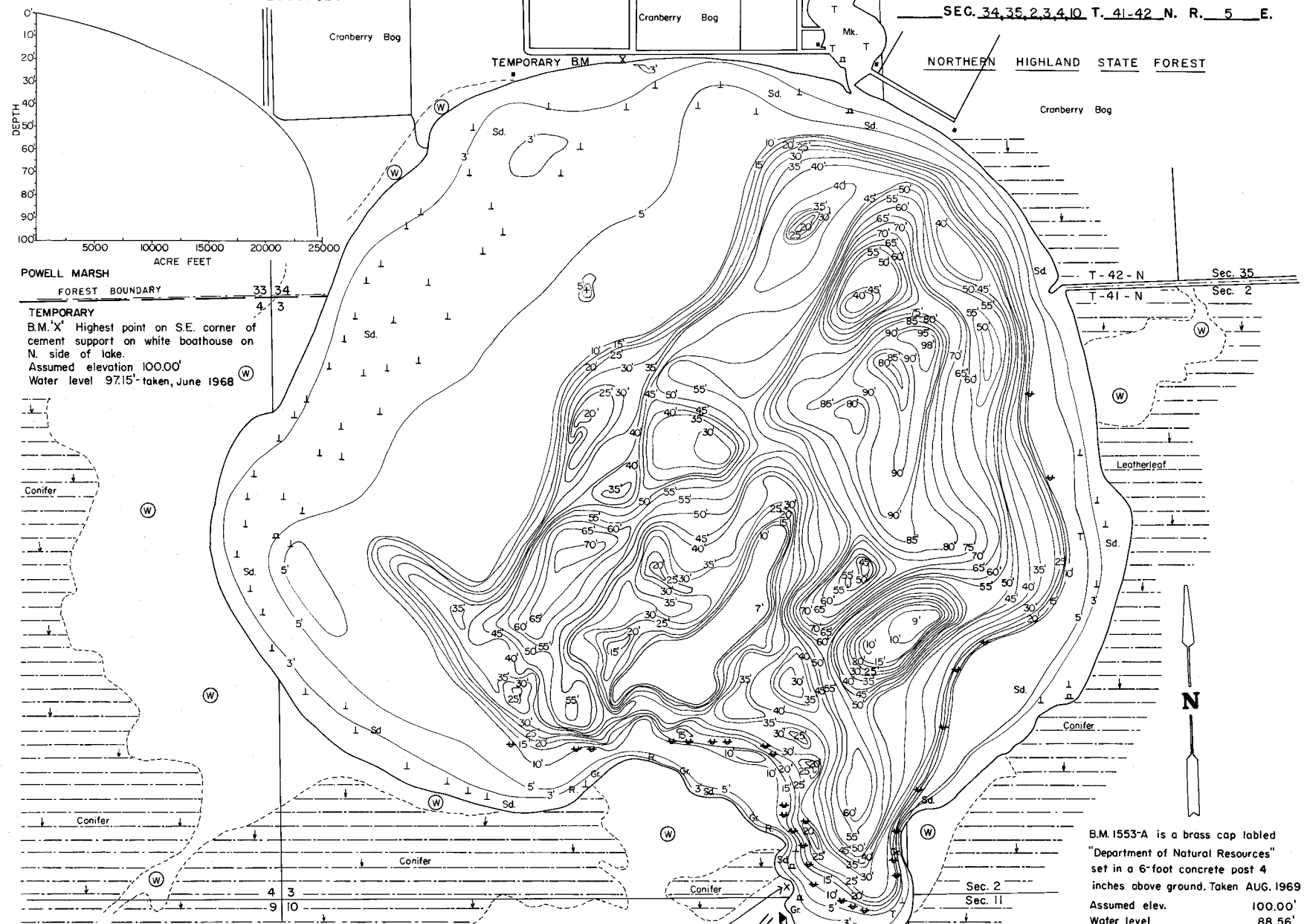


STATE OF WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES

LAKE SURVEY MAP

LITTLE TROUT LAKE  
VILAS COUNTY  
SEC. 34, 35, 2, 3, 4, 10 T. 41-42 N. R. 5 E.



DEPTH  
0  
10  
20  
30  
40  
50  
60  
70  
80  
90  
100

5000 10000 15000 20000 25000  
ACRE FEET

POWELL MARSH  
FOREST BOUNDARY 33 34  
4 3

TEMPORARY  
B.M. 'X' Highest point on S.E. corner of  
cement support on white boathouse on  
N. side of lake.  
Assumed elevation 100.00'  
Water level 97.15'-taken, June 1968 (W)

EQUIPMENT RECORDING SONAR MAPPED JUNE 1968  
MONTH YEAR  
LAKE BOTTOM SYMBOLS

- |                       |                        |                     |                             |
|-----------------------|------------------------|---------------------|-----------------------------|
| 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           |                             |



B.M. 1553-A is a brass cap labeled  
"Department of Natural Resources"  
set in a 6-foot concrete post 4  
inches above ground. Taken AUG. 1969  
Assumed elev. 100.00'  
Water level 88.56'  
High watermark observed 89.05'

WATER AREA 977.5 ACRES  
UNDER 3 FT. 10 %  
OVER 20 FT. 44.6 %  
MAX. DEPTH 98 FEET.  
TOTAL ALK. 16 P.P.M.  
VOLUME 24,592.9 ACRE FT.  
SHORELINE 5.4 MILES

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