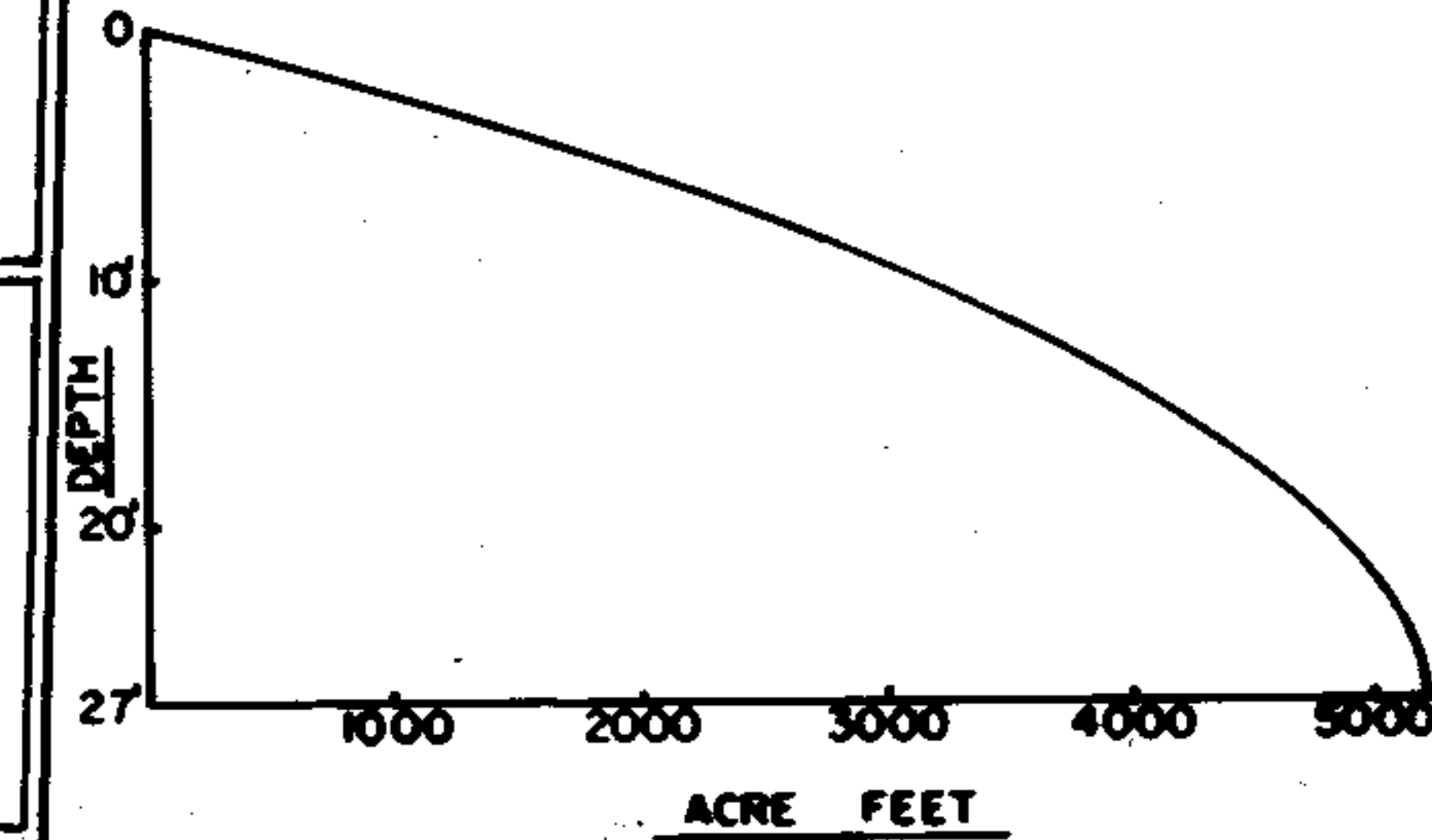
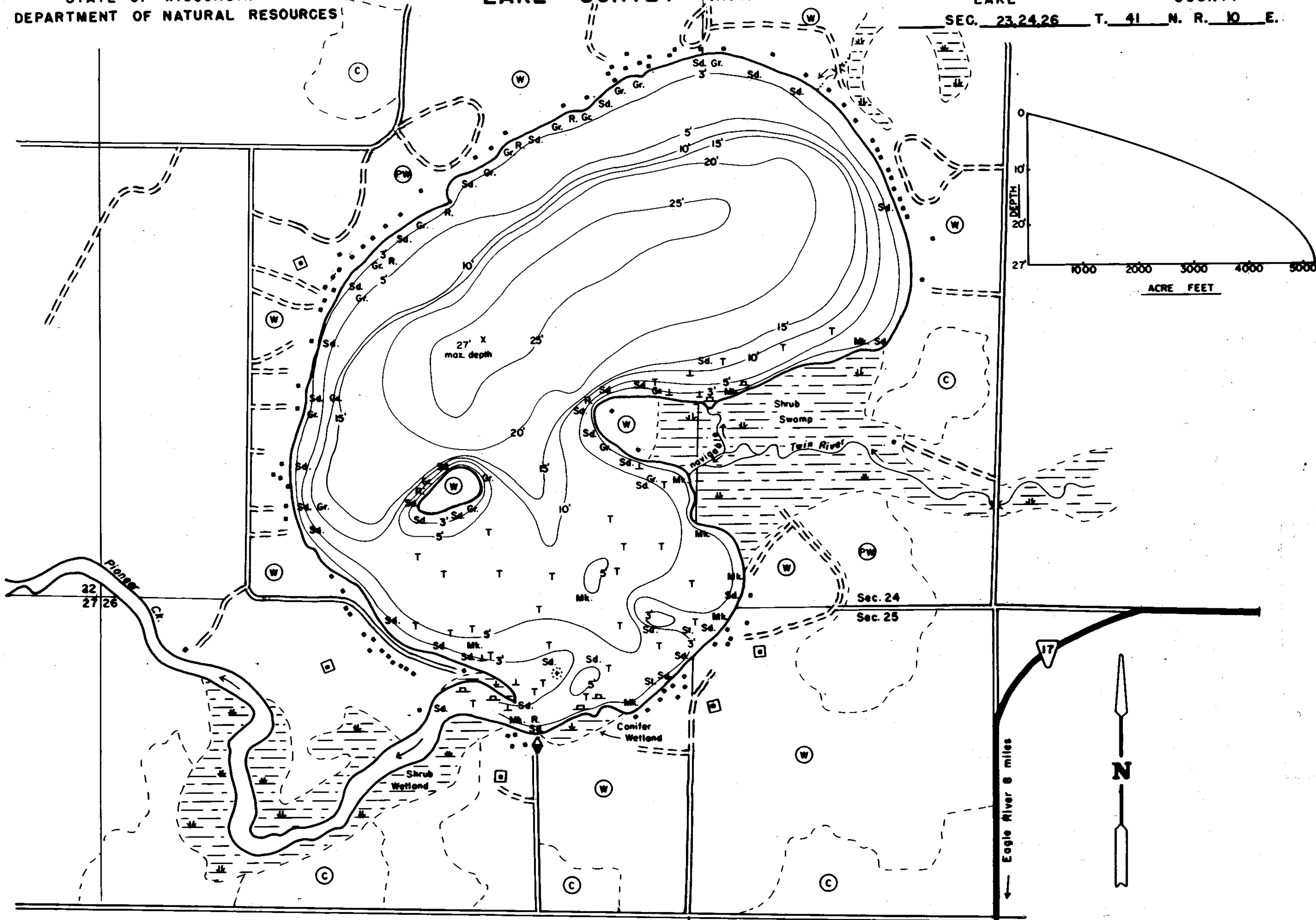


# LAKE SURVEY MAP

PIONEER  
LAKE

VILAS  
COUNTY

SEC. 23, 24, 26 T. 41 N. R. 10 E.



EQUIPMENT RECORDING SONAR MAPPED JUNE 1969

TOPOGRAPHIC SYMBOLS

- Brush
- Partly wooded
- Wooded
- Cleared
- Pastured
- Agricultural
- B.M. Bench Mark
- Docking
- Resort
- Camp

- Steep slope
- Indefinite shoreline
- Marsh
- Spring
- Intermittent stream
- Permanent inlet
- Permanent outlet
- Dam
- D.R.R. State owned land

- LAKE BOTTOM SYMBOLS
- P. Peat
  - Mh. Muck
  - C. Clay
  - M. Marl
  - Sd. Sand
  - Sl. Silt
  - Gr. Gravel
  - R. Rubble
  - Bc. Bedrock
  - B Boulders
  - Stumps & Snags
  - Rock danger to navigation
  - T Submergent vegetation
  - Emergent vegetation
  - Floating vegetation
  - Brush shelters



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

SPECIES OF FISH	Abundant Common Present		
	Abundant	Common	Present
Muskie		X	X
N. Pike		X	X
Wolleye		X	X
L.M. Bass		X	X
S.M. Bass		X	X
Perch	X		
Trot			

WATER AREA 426.84 ACRES  
 UNDER 3 FT. 9 %  
 OVER 20 FT. 25 %  
 MAX. DEPTH 27 FEET.  
 TOTAL ALK. 40 P.P.M.  
 VOLUME 5146.53 ACRE FT.  
 SHORELINE 3.70 MILES  
 WITH ISLAND 4.00 MILES

Source: Wisconsin Department of Natural Resources 608-266-2621  
Pioneer Lake - Vilas County, Wisconsin DNR Lake Map  
Date – Jun 1969 - Historical Lake Map - Not for Navigation  
A Public Document - Please Identify the Source when using it.