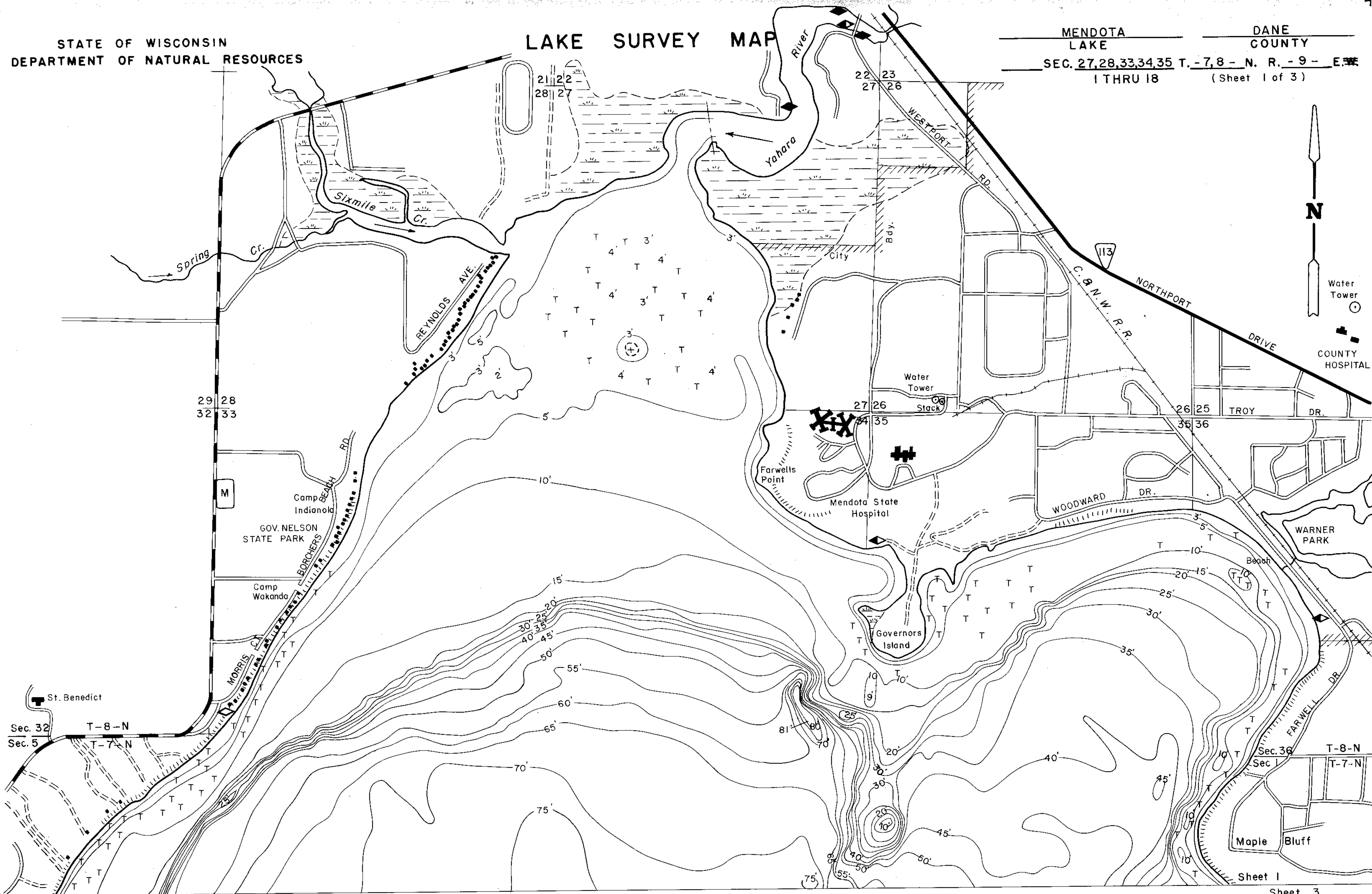


LAKE SURVEY MAP



EQUIPMENT RECORDING SONAR MAPPED JULY 1981

TOPOGRAPHIC SYMBOLS		LAKE BOTTOM SYMBOLS	
(B) Brush	Steep slope	P. Peat	B Boulders
(PW) Partially wooded	----- Indefinite shoreline	Mk. Muck	o Stumps & Snags
(W) Wooded	----- Marsh	C. Clay	o Rock danger to navigation
(C) Cleared	----- Spring	M. Marl	T Submergent vegetation
(P) Pastured	----- Intermittent stream	Sd. Sand	l Emergent vegetation
(A) Agricultural	----- Permanent inlet	St. Silt	h Floating vegetation
B.M. Bench Mark	----- Permanent outlet	Gr. Gravel	h Brush shelters
■ Dwelling	----- Dam	R. Rubble	
■ Resort	----- D.N.R. State owned land	Br. Bedrock	
■ Camp			



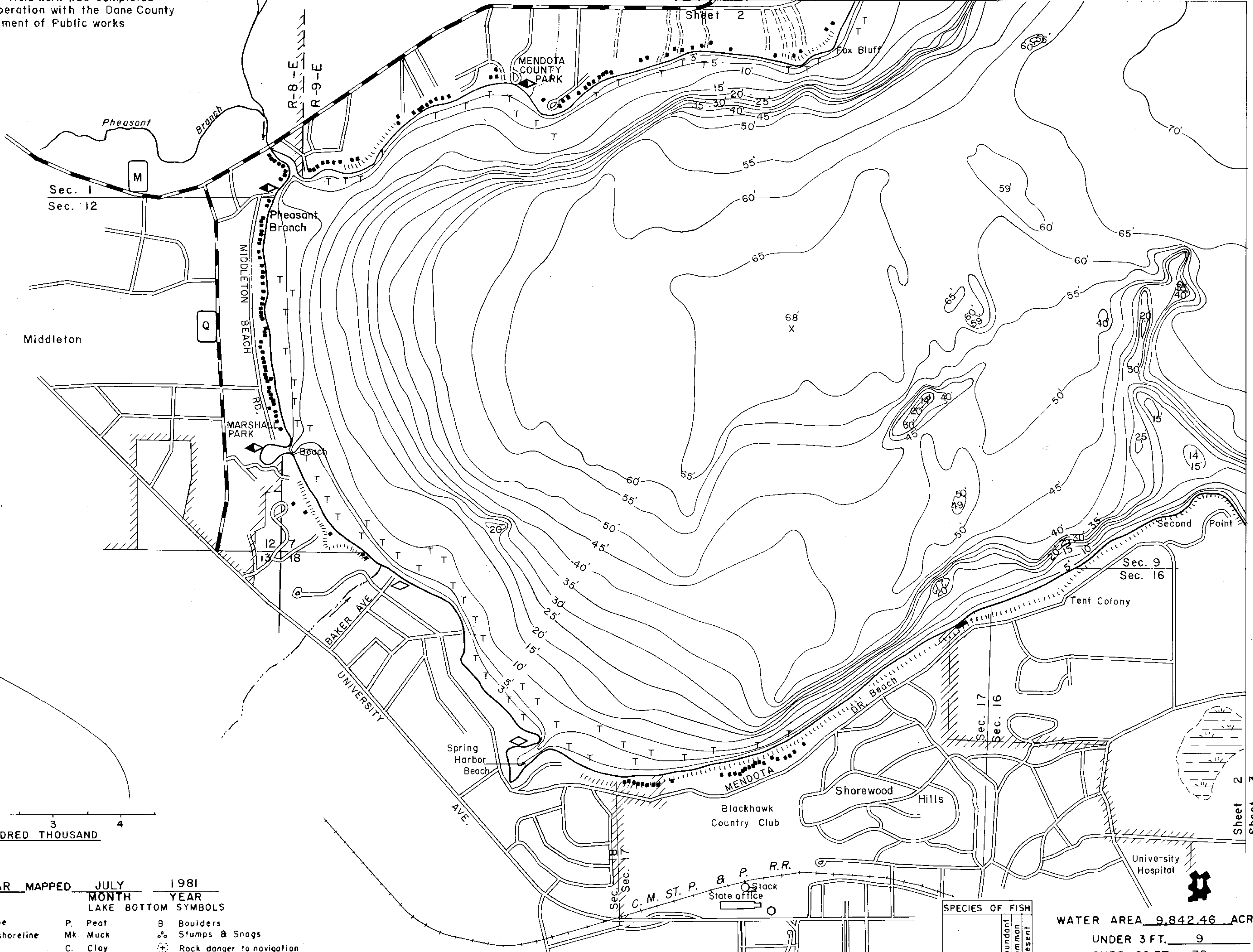
Access Access with Parking Boat Livery  
 Drawn by: E. Eaton  
 Field work by: J. Wessley, G. Nyenhuis

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

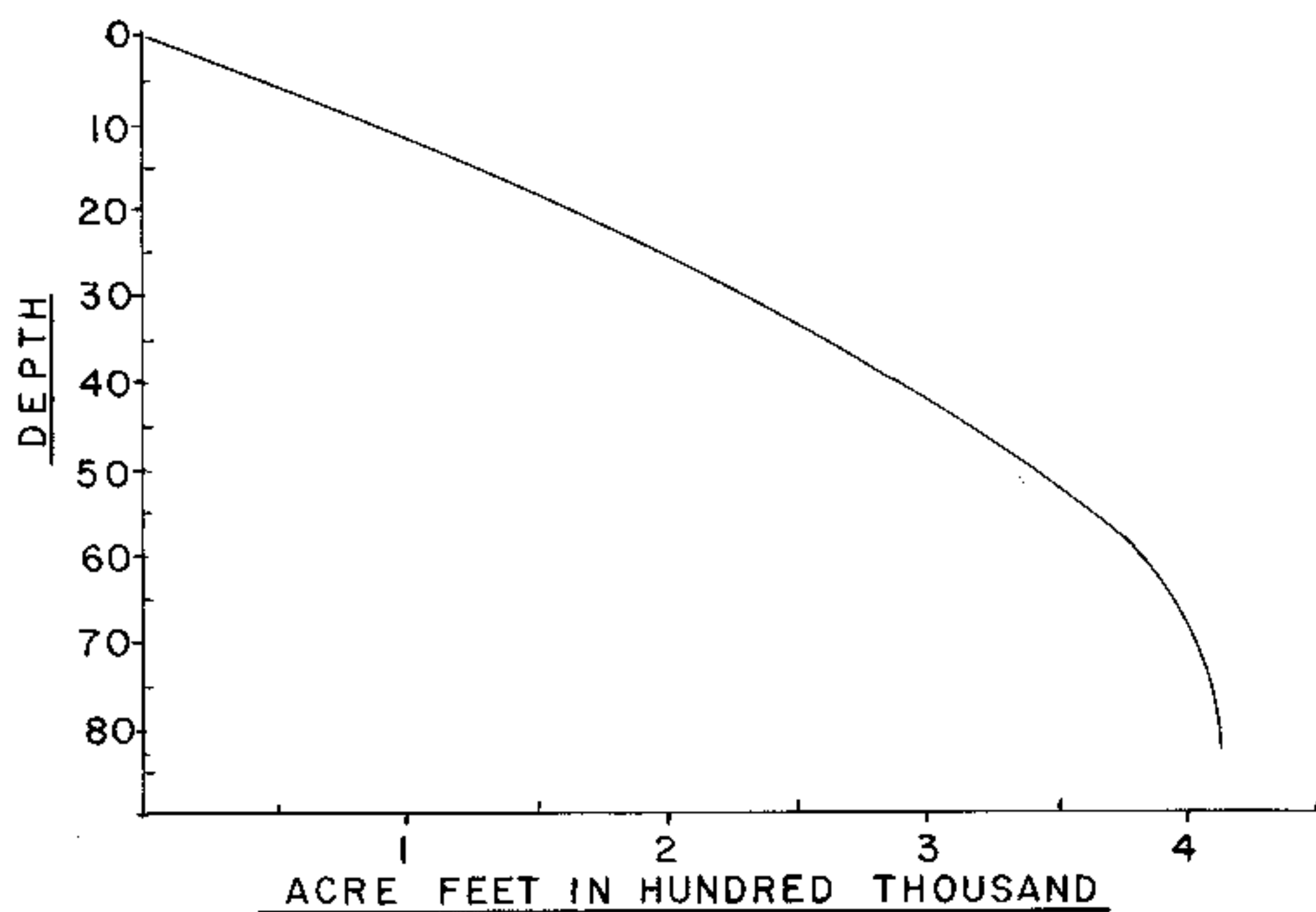
WATER AREA 9,842.46 ACRES  
 UNDER 3 FT. 9 %  
 OVER 20 FT. 70 %  
 MAX. DEPTH 83 FEET.  
 TOTAL ALK. 140 P.P.M.  
 VOLUME 413,230.52 ACRE FT.  
 MAIN SHORELINE 21,923 MI.  
 ISLAND SHORELINE MI.



NOTE: The field work was completed in cooperation with the Dane County Department of Public works



Average water elevation  
Sea level. 850.01



EQUIPMENT RECORDING SONAR MAPPED JULY 1981

TOPOGRAPHIC SYMBOLS		LAKE BOTTOM SYMBOLS	
(B) Brush	Steep slope	P. Peat	B Boulders
(PW) Partially wooded	- - - Indefinite shoreline	Mk. Muck	o Stumps & Snags
(W) Wooded	Marsh	C. Clay	⊕ Rock danger to navigation
(C) Cleared	o 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	
□ Resort	D.N.R. State owned land	Br. Bedrock	
□ Camp			

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

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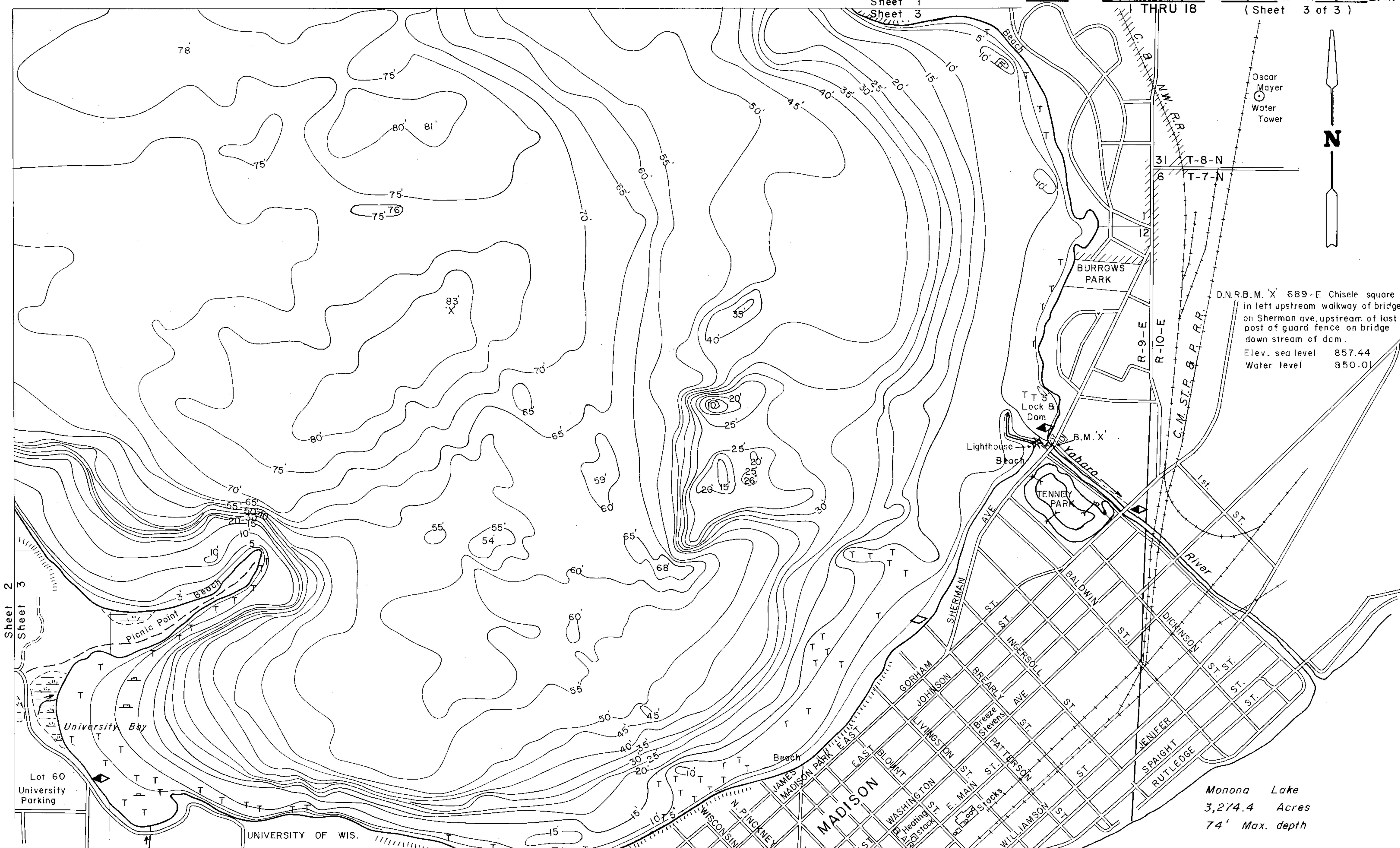


Access Access with Parking Boat Livery

Drawn by: E. Eaton  
Field work by: J. Wesley, G. Nyenhuis



# LAKE SURVEY MAP



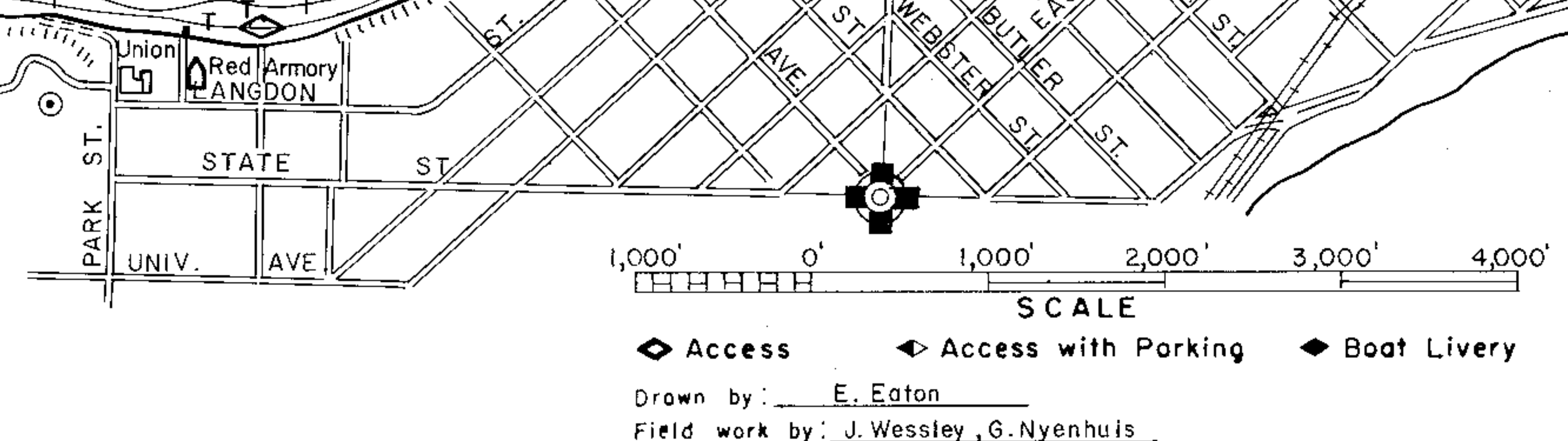
Oscar Mayer  
Water Tower

D.N.R.B.M. 'X' 689-E Chisele square  
in left upstream walkway of bridge  
on Sherman ave. upstream of last  
post of guard fence on bridge  
down stream of dam.  
Elev. sea level 857.44  
Water level 850.01

Monona Lake  
3,274.4 Acres  
74' Max. depth

EQUIPMENT RECORDING SONAR MAPPED JULY 1981

TOPOGRAPHIC SYMBOLS		LAKE BOTTOM SYMBOLS	
(B) Brush	Steep slope	P. Peat	B Boulders
(PW) Partially wooded	----- Indefinite shoreline	Mk. Muck	⊙ Stumps & Snags
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■ Dwelling	⊥ Dam	R. Rubble	
■ Resort	D.N.R. State owned land	Br. Bedrock	
■ Camp			



SPECIES OF FISH

Species	Abundant	Common	Present
Muskie			
N. Pike	X		
Walleye	X		
L.M. Bass		X	
S.M. Bass		X	
Panfish	X	X	
Trout			

WATER AREA 9,842.46 ACRES

UNDER 3 FT. 9 %  
OVER 20 FT. 70 %

MAX. DEPTH 83 FEET.

TOTAL ALK. 140 P.P.M.

VOLUME 413,230.52 ACRE FT.

MAIN SHORELINE 21,923 MI.

ISLAND SHORELINE MI.

Source: Wisconsin Department of Natural Resources 608-266-2621  
Lake Mendota – Dane County, Wisconsin DNR Lake Map  
Date – Jul 1981 - Historical Lake Map - Not for Navigation  
A Public Document - Please Identify the Source when using it.