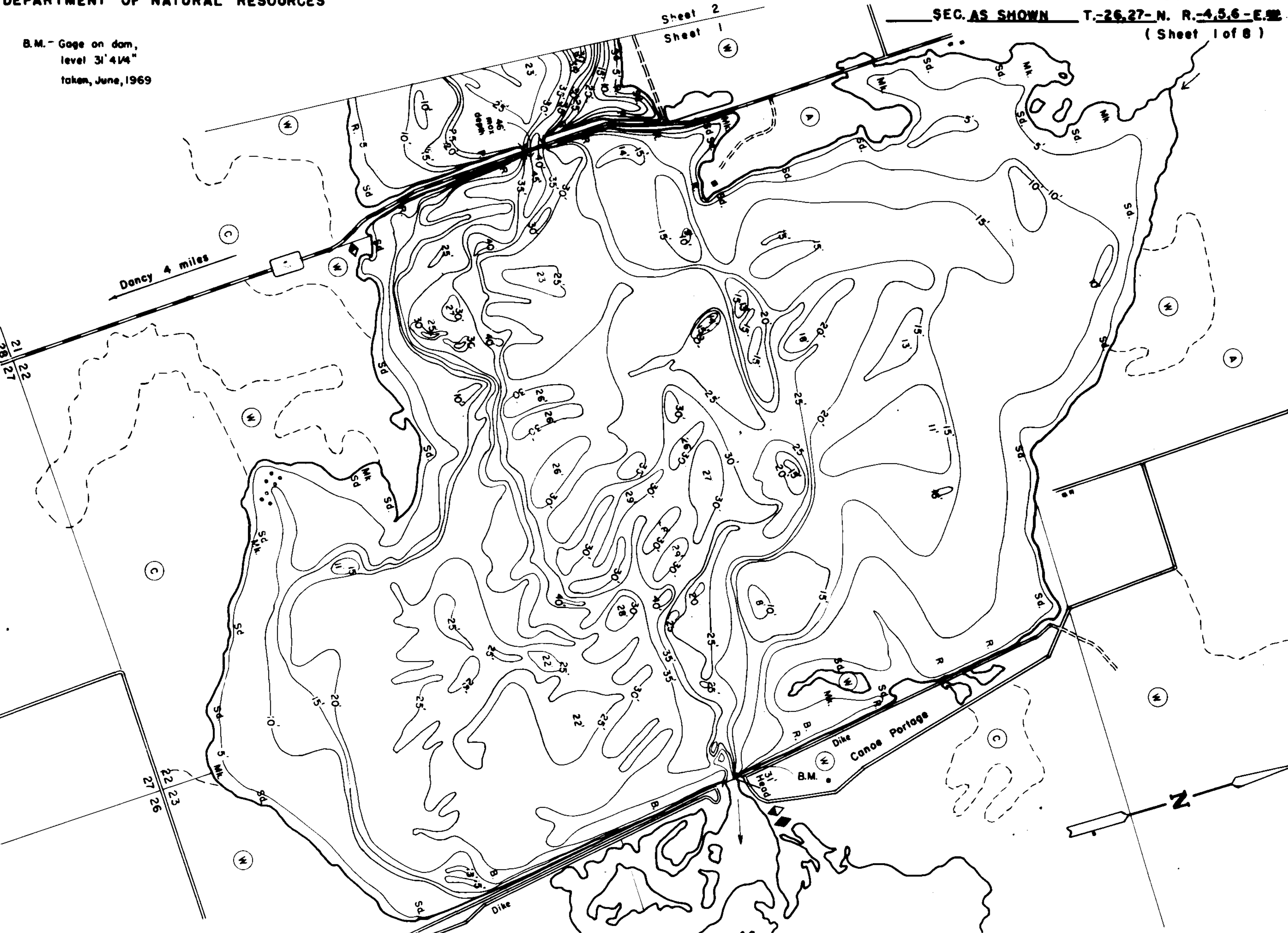


B.M. - Gage on dam,  
level 31' 4 1/4"  
taken, June, 1969

Sheet 2  
Sheet 1



EQUIPMENT RECORDING SONAR MAPPED JUNE 1969

- TOPOGRAPHIC SYMBOLS**
- (B) Brush
  - (PW) Partially wooded
  - (W) Wooded
  - (C) Cleared
  - (P) Pastured
  - (A) Agricultural
  - B.M. Bench Mark
  - Dwelling
  - Resort
  - Camp

- LAKE BOTTOM SYMBOLS**
- P. Peat
  - Mk. Muck
  - C. Clay
  - M. Marl
  - Sd. Sand
  - St. Silt
  - Gr. Gravel
  - R. Rubble
  - B. Bedrock
  - ||||| Steep slope
  - - - Indefinite shoreline
  - Marsh
  - Spring
  - Intermittent stream
  - Permanent inlet
  - Permanent outlet
  - Dam
  - D.N.R. State owned land
  - B Boulders
  - Stumps & Snags
  - Rock danger to navigation
  - Submergent vegetation
  - Emergent vegetation
  - Floating vegetation
  - Brush shelters

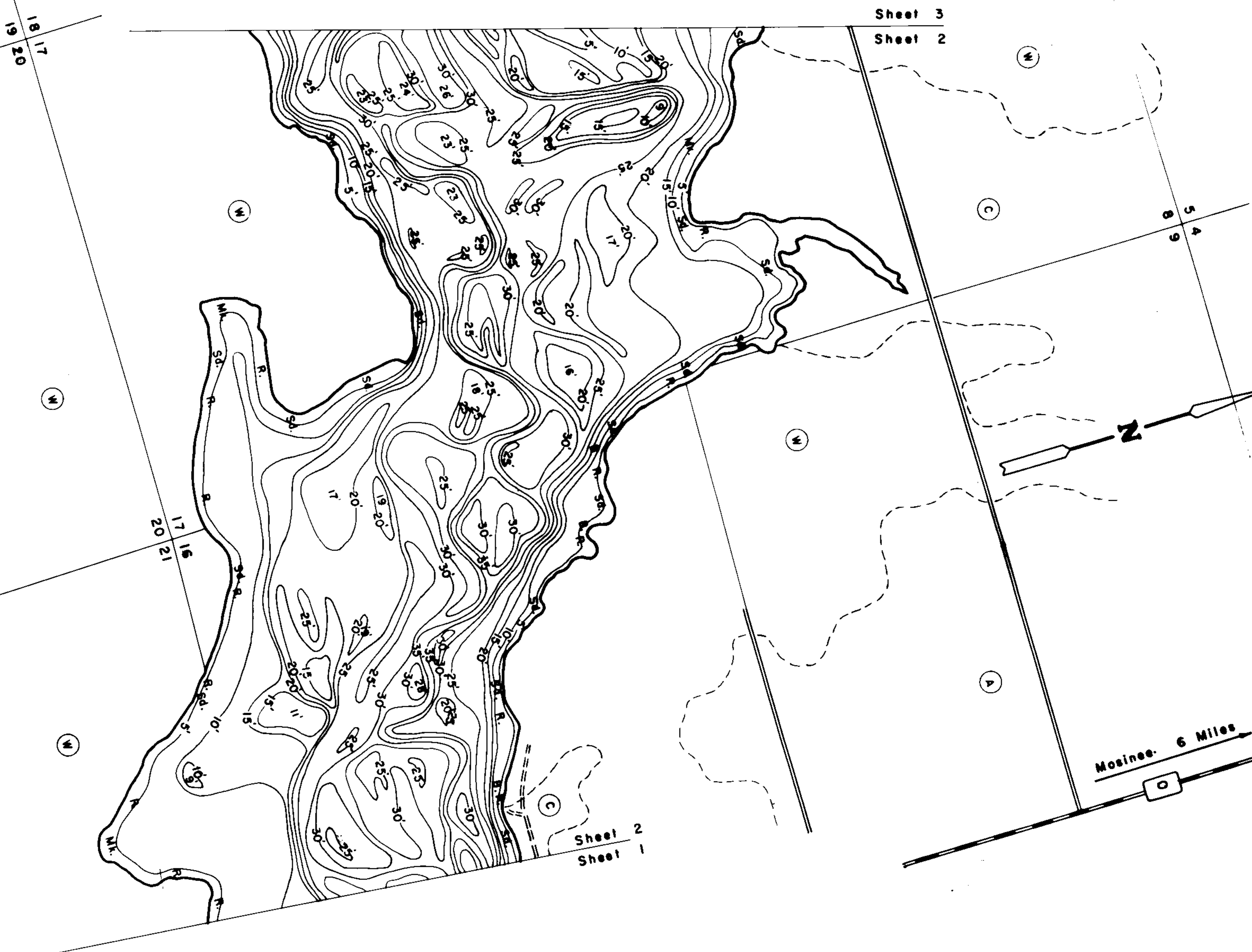


- ◆ Access
- ◆ Access with Parking
- ◆ Boat Livery

Drawn by: E. Eaton  
Field work by: J. Smith

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

WATER AREA 6830.40 ACRES  
 UNDER 3 FT. 7 %  
 OVER 20 FT. 31 %  
 MAX. DEPTH 46 FEET.  
 TOTAL ALK. 130 P.P.M.  
 VOLUME 106602.22 ACRE FT.  
 SHORELINE 66.28 MILES



EQUIPMENT RECORDING SONAR MAPPED MONTH YEAR  
JUNE 1969

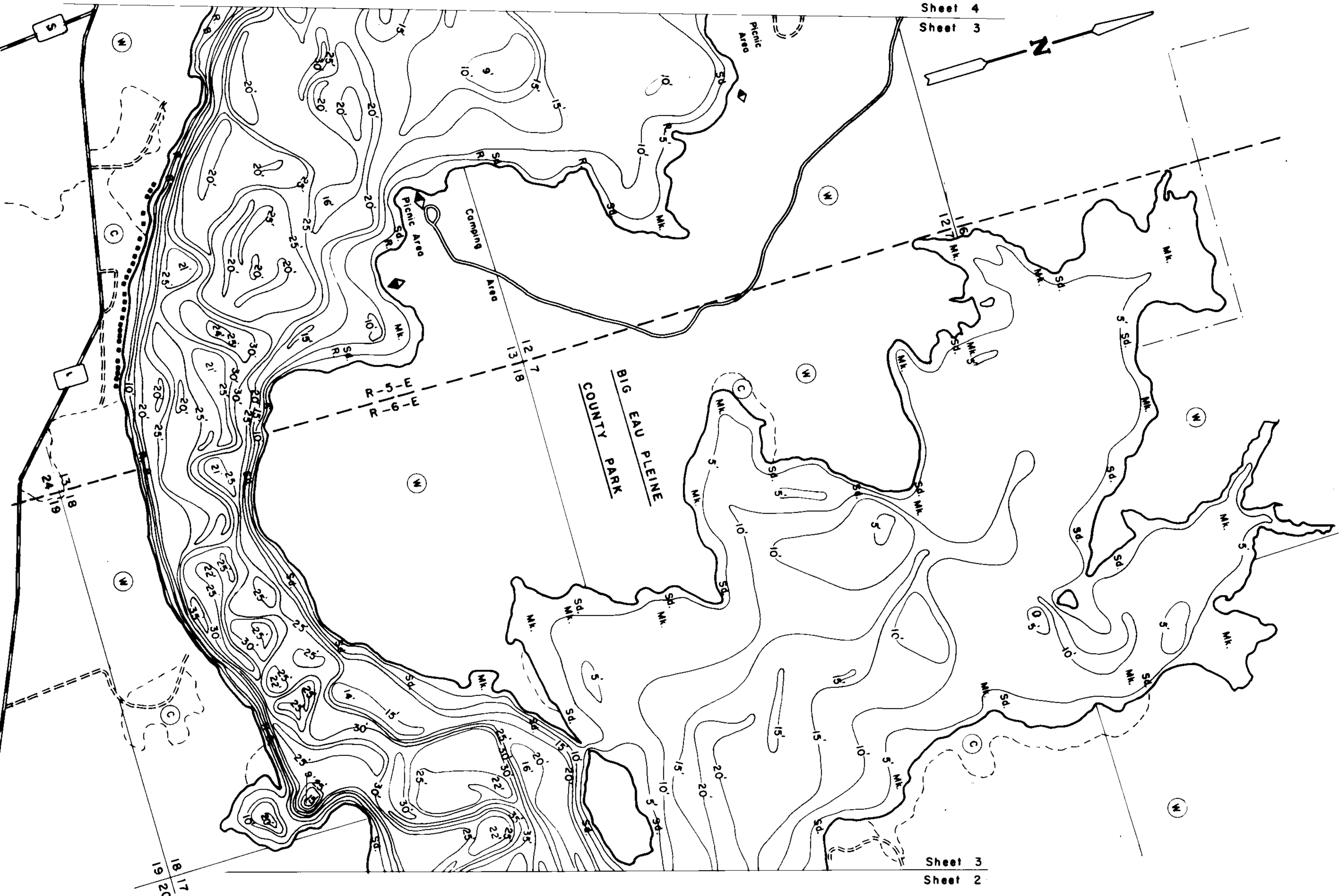
- | TOPOGRAPHIC SYMBOLS   |                            | LAKE BOTTOM SYMBOLS |                             |
|-----------------------|----------------------------|---------------------|-----------------------------|
| (B) Brush             | Steep slope                | P. Peat             | B Boulders                  |
| (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           |                             |
| ⊠ Resort              | D.N.R. State owned land    | Bc. Bedrock         |                             |
| ⊠ Camp                |                            |                     |                             |



Access Access with Parking Boat Livery  
 Drawn by: E. Eaton  
 Field work by: J. Smith

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

WATER AREA 6830.40 ACRES  
 UNDER 3 FT. 7 %  
 OVER 20 FT. 31 %  
 MAX. DEPTH 46 FEET.  
 TOTAL ALK. 130 P.P.M.  
 VOLUME 106,602.22 ACRE FT.  
 SHORELINE 66.28 MILES



Sheet 4  
Sheet 3

Sheet 3  
Sheet 2

EQUIPMENT RECORDING SONAR MAPPED JUNE 1969  
MONTH YEAR

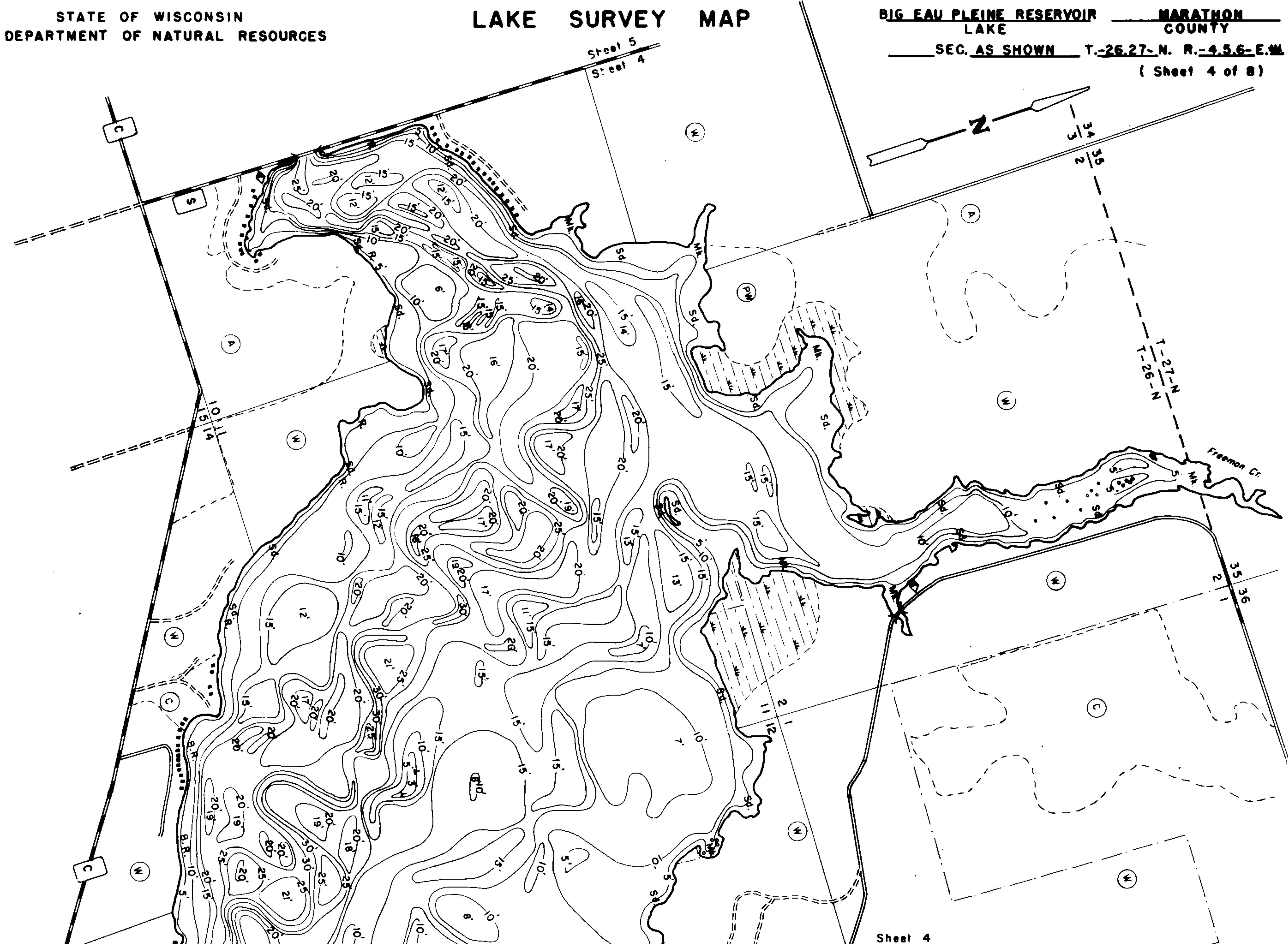
TOPOGRAPHIC SYMBOLS		LAKE BOTTOM SYMBOLS	
(B) Brush	Steep slope	P. Peat	B Boulders
(PW) Partially wooded	----- Indefinite shoreline	Mk. Muck	⊙ Stumps & Snags
(W) Wooded	⊞ Marsh	C. Clay	⊙ Rock danger to navigation
(C) Cleared	⊞ Spring	M. Marl	T Submergent vegetation
(P) Pastured	~ Intermittent stream	Sd. Sand	L Emergent vegetation
(A) Agricultural	≡ Permanent inlet	Sl. 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			



Access Access with Parking Boat Livery  
 Drawn by: E. Eaton  
 Field work by: J. Smith

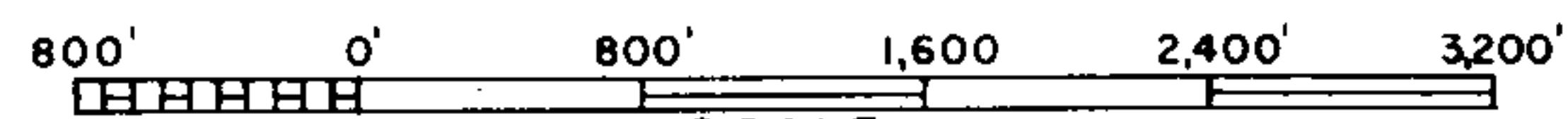
SPECIES OF FISH	Abundant Common Present		
	Abundant	Common	Present
Muskie			X
N. Pike	X		
Wolleye		X	
L. M. Bass			X
S. M. Bass			X
Panfish	X		
Trot			

WATER AREA 6830.40 ACRES  
 UNDER 3 FT. 7 %  
 OVER 20 FT. 31 %  
 MAX. DEPTH 46 FEET.  
 TOTAL ALK. 130 P.P.M.  
 VOLUME 106,602.22 ACRE FT.  
 SHORELINE 66.28 MILES



EQUIPMENT RECORDING SONAR MAPPED JUNE 1969

- | 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            | E Emergent vegetation     |
| (A) Agricultural      | Permanent inlet            | Sl. Silt            | F 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                  |                            |                     |                           |

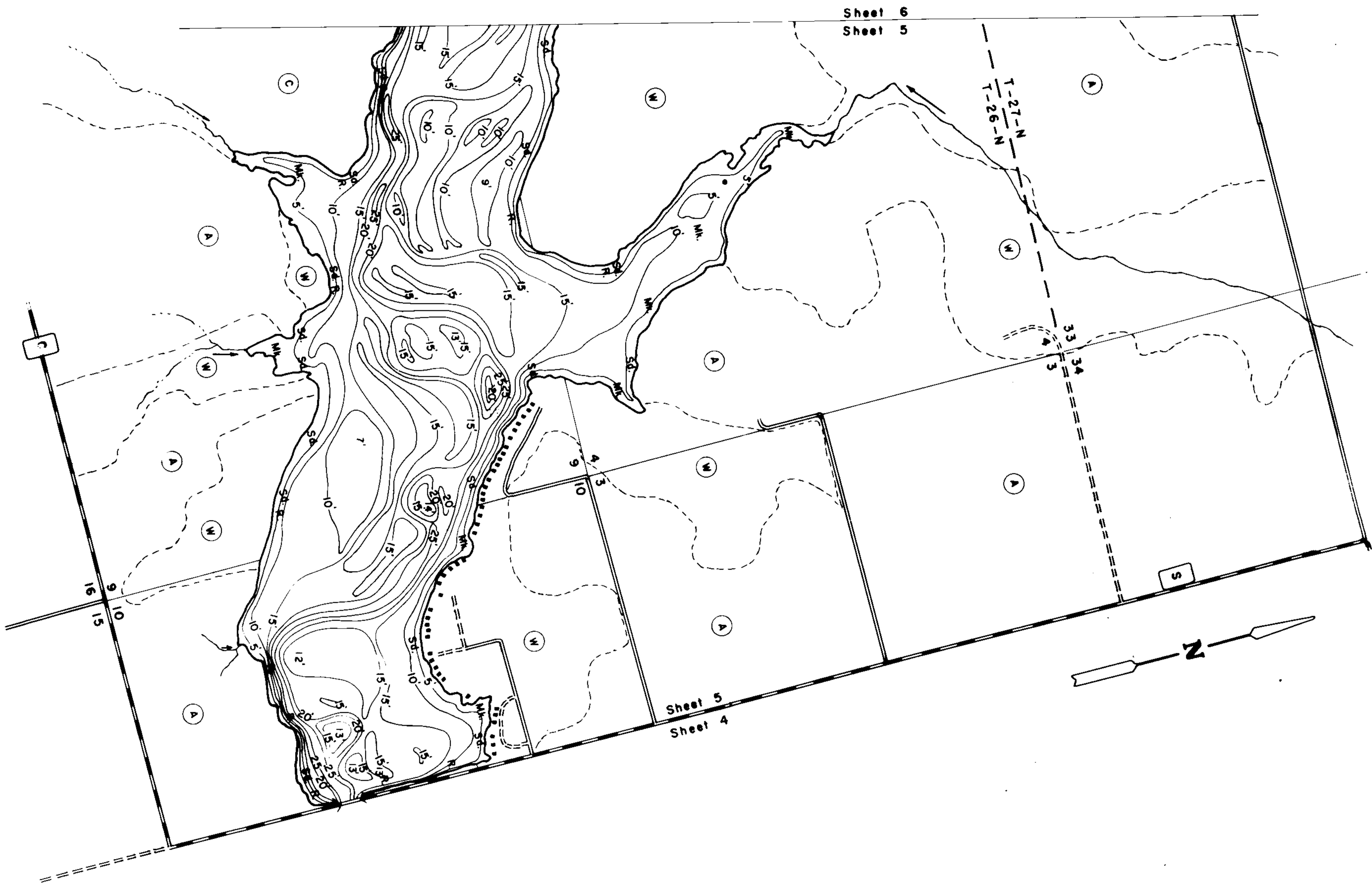


Access Access with Parking Boat Livery

Drawn by: E. Eaton  
Field work by: J. Smith

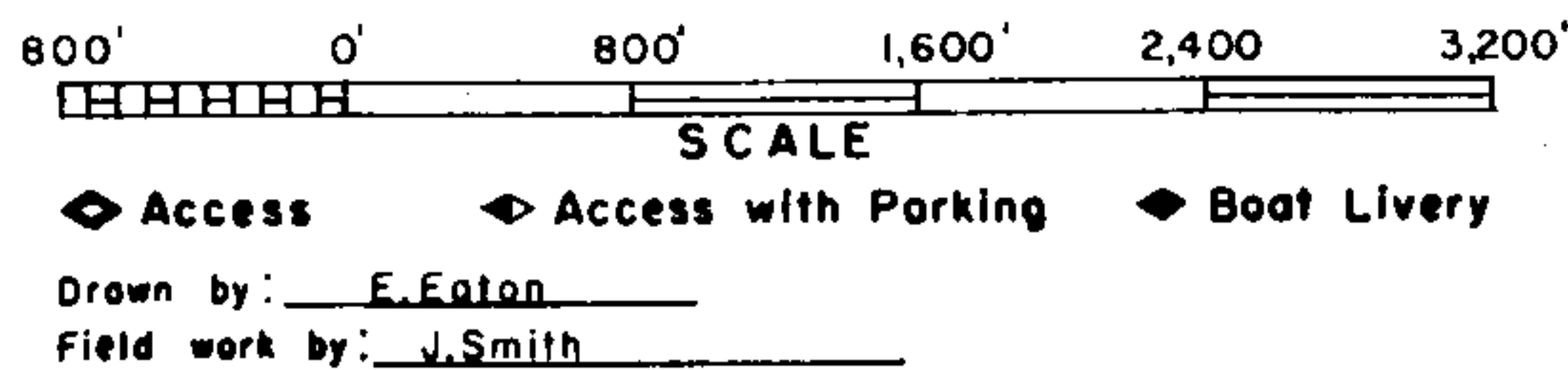
SPECIES OF FISH	Abundance		
	Abundant	Common	Present
Muskie			X
N. Pike	X		
Walleye	X		
L.M. Bass			X
S.M. Bass			X
Panfish	X		
Trout			

WATER AREA 6830.40 ACRES  
UNDER 3 FT. 7 %  
OVER 20 FT. 31 %  
MAX. DEPTH 46 FEET.  
TOTAL ALK. 130 P.P.M.  
VOLUME 106,602.22 ACRE FT.  
SHORELINE 66.28 MILES



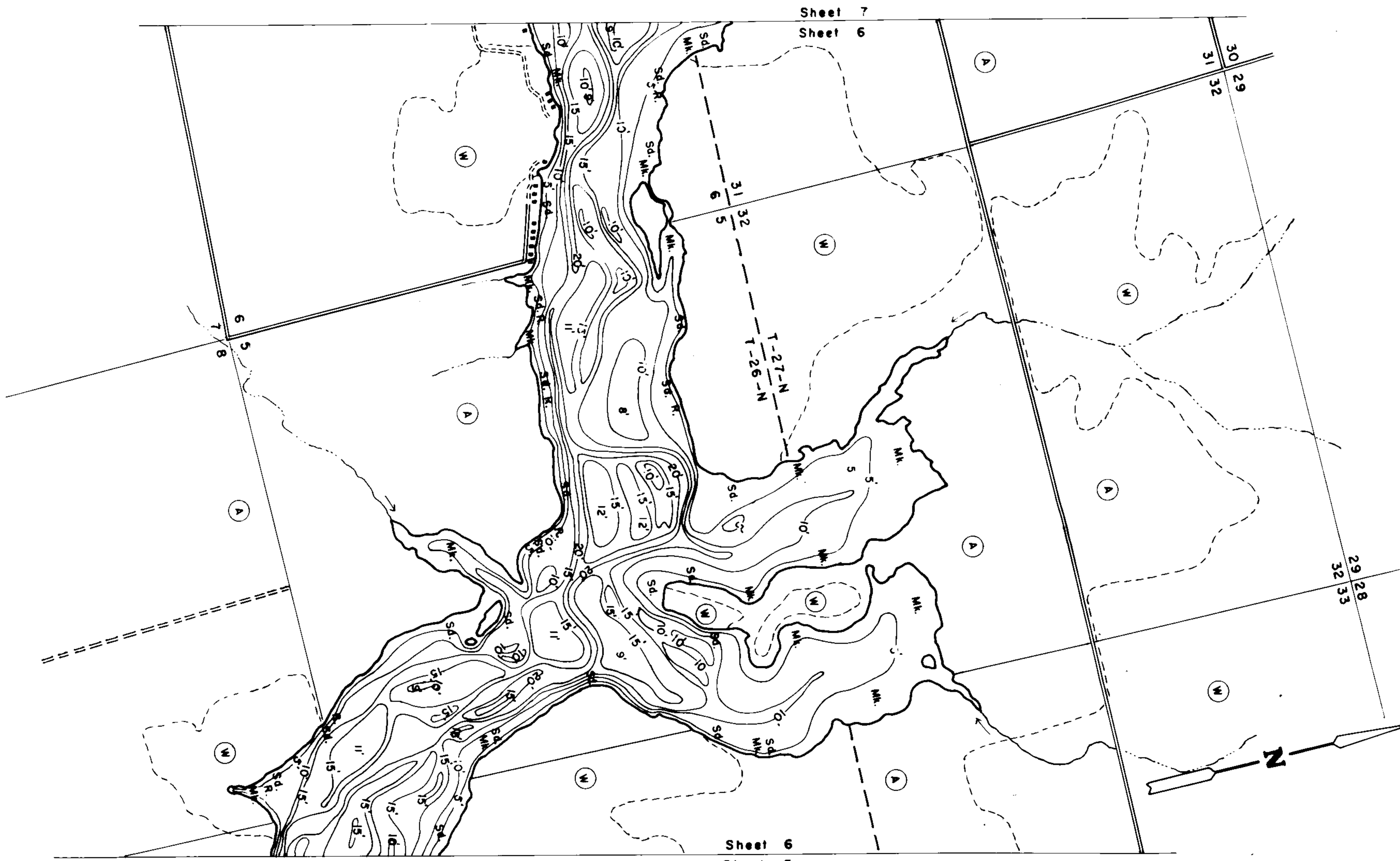
EQUIPMENT RECORDING SONAR MAPPED JUNE 1969  
MONTH YEAR

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	o Spring	M. Marl	T Submergent vegetation
(P) Pastured	~ Intermittent stream	Sd. Sand	l 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	Present
Muskie			X
N. Pike	X		
Walleye	X		
L.M. Bass			X
S.M. Bass			X
Panfish		X	
Trout			

WATER AREA 6830.40 ACRES  
 UNDER 3 FT. 7 %  
 OVER 20 FT. 31 %  
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 VOLUME 106,602.22 ACRE FT.  
 SHORELINE 66.28 MILES



Sheet 6  
Sheet 5

EQUIPMENT RECORDING SONAR MAPPED JUNE 1969

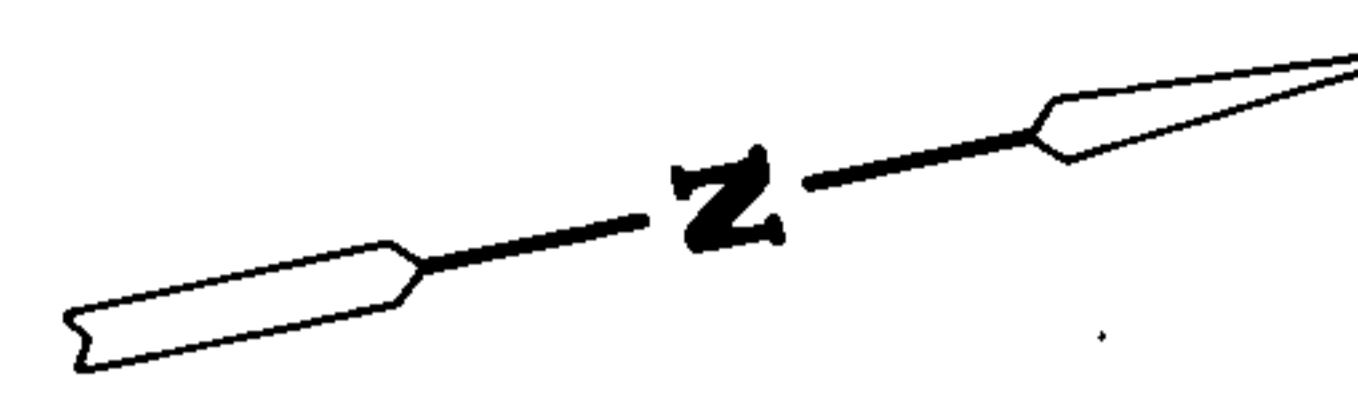
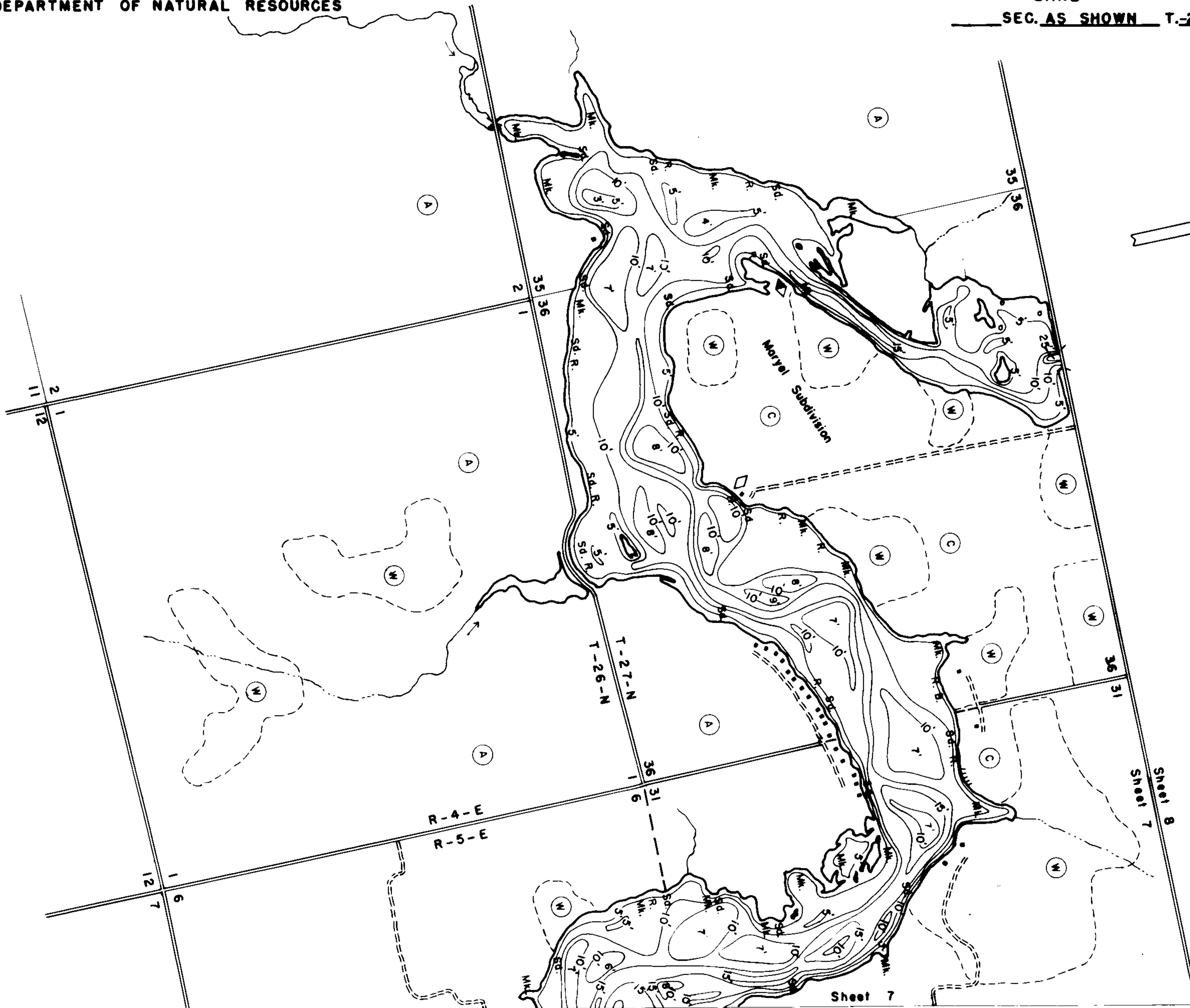
TOPOGRAPHIC SYMBOLS		LAKE BOTTOM SYMBOLS	
(B) Brush	Steep slope	P. Peat	B Boulders
(PW) Partially wooded	~ Indefinite shoreline	Mk. Muck	☼ Stumps & Snags
(W) Wooded	☼ Marsh	C. Clay	☼ Rock danger to navigation
(C) Cleared	☼ Spring	M. Marl	T Submergent vegetation
(P) Pastured	~ Intermittent stream	Sd. 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	
▣ Resort	D.N.R. State owned land	Br. Bedrock	
⊠ Camp			



Access Access with Parking Boat Livery  
 Drawn by: E. Eaton  
 Field work by: J. Smith

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

WATER AREA 6830.40 ACRES  
 UNDER 3 FT. 7 %  
 OVER 20 FT. 31 %  
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 SHORELINE 66.28 MILES



EQUIPMENT RECORDING SONAR MAPPED JUNE 1969  
MONTH YEAR

- TOPOGRAPHIC SYMBOLS**
- (B) Brush
  - (PW) Partially wooded
  - (W) Wooded
  - (C) Cleared
  - (P) Pastured
  - (A) Agricultural
  - B.M. Bench Mark
  - Dwelling
  - Resort
  - Camp

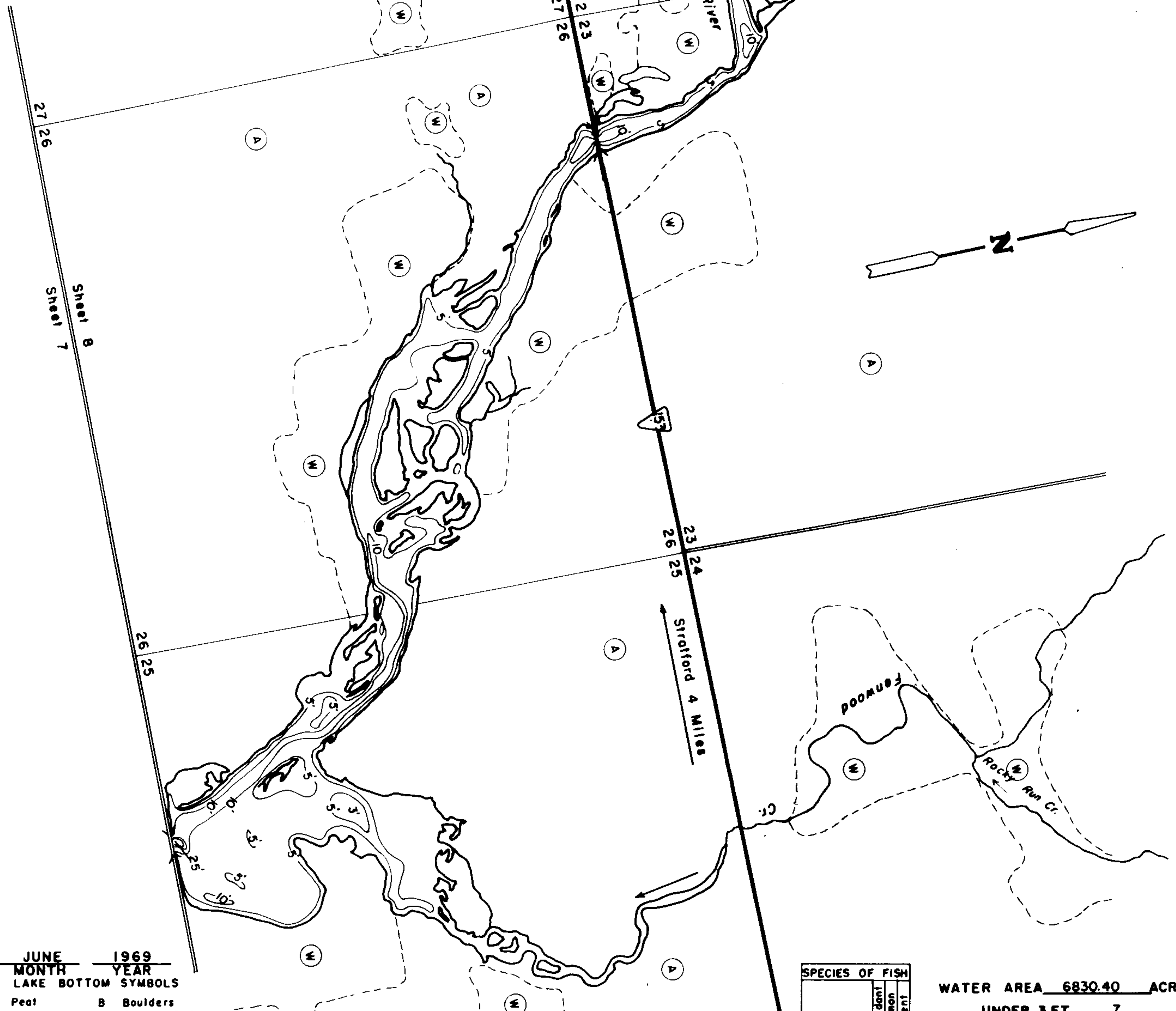
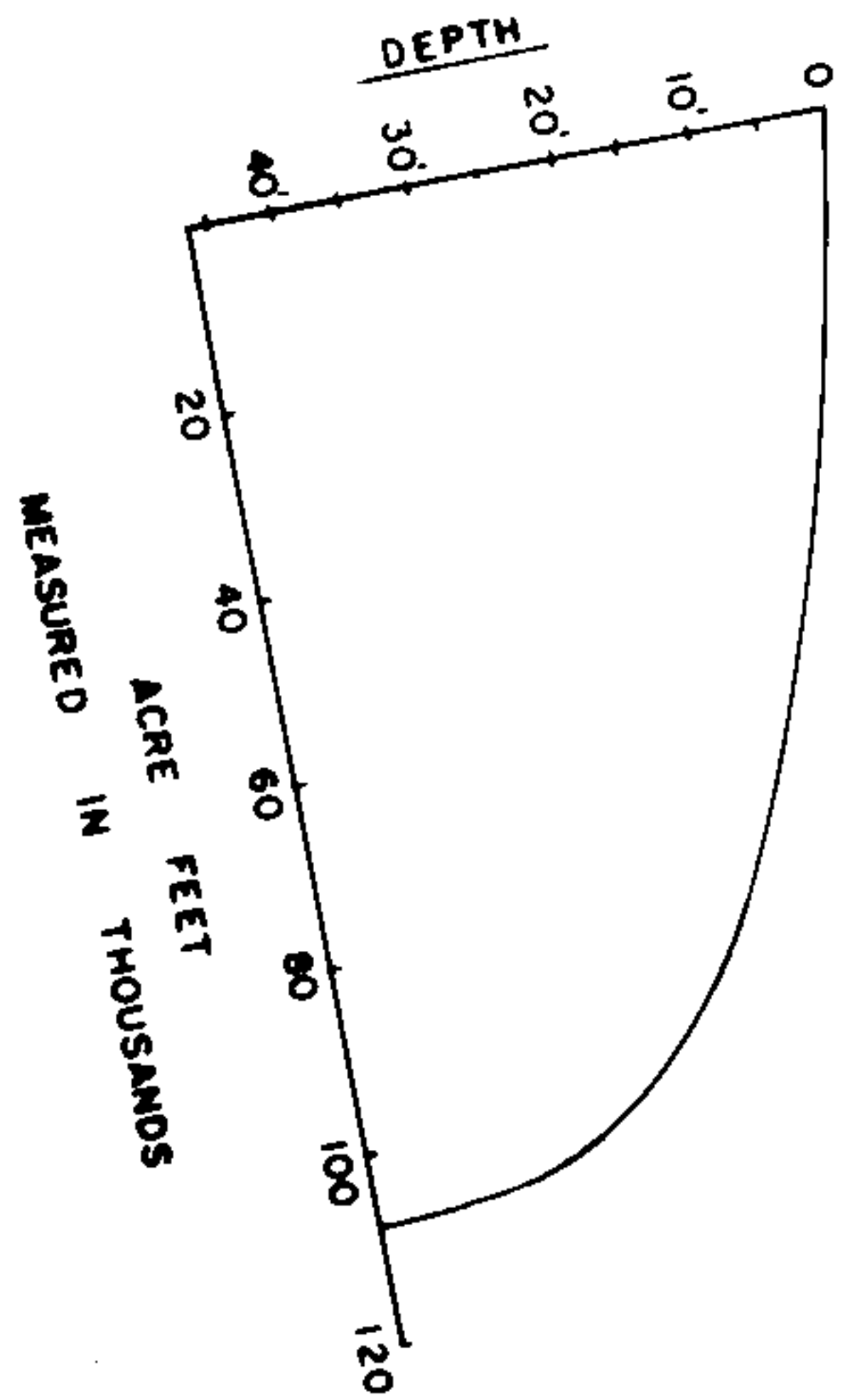
- LAKE BOTTOM SYMBOLS**
- P. Peat
  - Mk. Muck
  - C. Clay
  - M. Marl
  - Sd. Sand
  - Sf. Silt
  - Gr. Gravel
  - R. Rubble
  - Bc. Bedrock
  - B Boulders
  - ⊙ Stumps & Snags
  - ⊙ Rock danger to navigation
  - T Submergent vegetation
  - ↓ Emergent vegetation
  - ⊔ Floating vegetation
  - ⊕ Brush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



◆ Access    ◆ Access with Parking    ◆ Boat Livery  
Drawn by: E. Eaton  
Field work by: J. Smith

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

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EQUIPMENT RECORDING SONAR MAPPED JUNE 1969

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- (B) Brush
  - (PW) Partially wooded
  - (W) Wooded
  - (C) Cleared
  - (P) Pastured
  - (A) Agricultural
  - B.M. Bench Mark
  - (D) Dwelling
  - (R) Resort
  - (C) Camp

- LAKE BOTTOM SYMBOLS
- P. Peat
  - Mk. 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
  - Steep slope
  - Indefinite shoreline
  - Marsh
  - Spring
  - Intermittent stream
  - Permanent inlet
  - Permanent outlet
  - Dam
  - D.N.R. State owned land



- Access Access with Parking Boat Livery

Drawn by: E. Eaton  
Field work by: J. Smith

SPECIES OF FISH	Abundance		
	Abundant	Common	Present
Muskie			X
N. Pike	X		
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WATER AREA 6830.40 ACRES  
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Source: Wisconsin Department of Natural Resources 608-266-2621  
Big Eau Pleine Reservoir – Marathon County, Wisconsin DNR Lake Map  
Date – Jun 1969 - Historical Lake Map - Not for Navigation  
A Public Document - Please Identify the Source when using it.