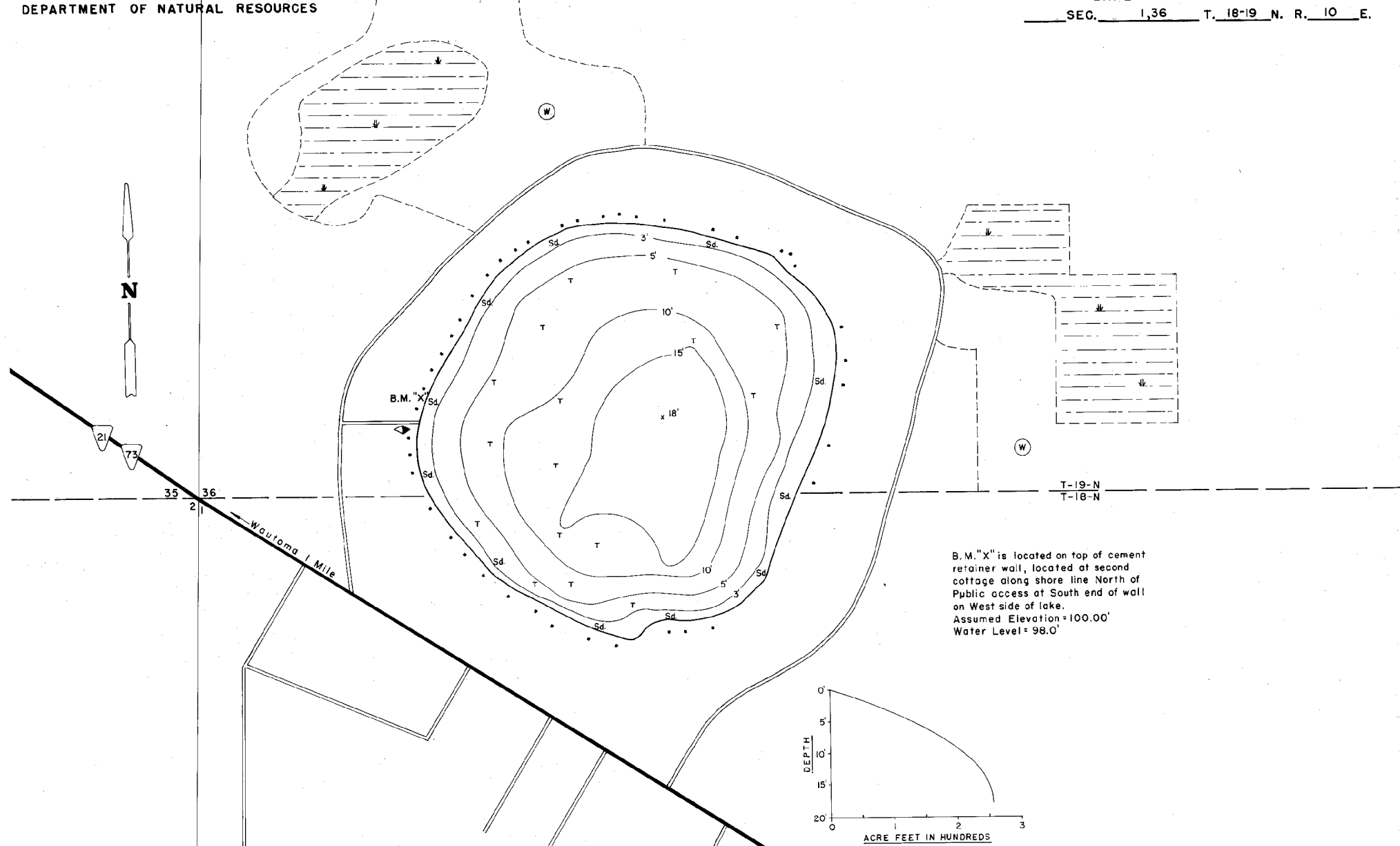


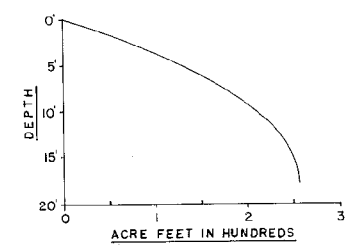
STATE OF WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES

LAKE SURVEY MAP

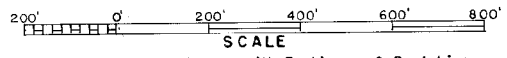
BUGHS LAKE  
WAUSHARA COUNTY  
SEC. 1,36 T. 18-19 N. R. 10 E.



B.M. "X" is located on top of cement  
retainer wall, located at second  
cottage along shore line North of  
Public access at South end of wall  
on West side of lake.  
Assumed Elevation = 100.0'  
Water Level = 98.0'



EQUIPMENT RECORDING SONAR MAPPED		OCT.	1974
		MONTH	YEAR
TOPOGRAPHIC SYMBOLS		LAKE BOTTOM SYMBOLS	
(B) Brush	Steep slope	P. Peat	B Boulders
(W) 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	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	Bc. Bedrock	
■ Camp			



Access Access with Parking Boat Livery  
Drawn by: G. Thuesen  
Field work by: A. Boese, R. Thrun

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

WATER AREA 29.70 ACRES  
UNDER 3 FT. 13.13 %  
OVER 20 FT. 0 %  
MAX. DEPTH 18 FEET.  
TOTAL ALK. 51 P.P.M.  
VOLUME 256.70 ACRE FT.  
MAIN SHORELINE 0.79 MI.  
ISLAND SHORELINE 0 MI.