



\* For lakes/sites not snorkeled, substitute:

- Boat landing site - 15 rake throws and 15 D-net samples OR 30 minutes, whichever comes first
- Targeted site - 5 rake throws and 5 D-net samples OR 10 minutes, whichever comes first
- 50 meander sites - 10 rake throws and 10 D-net samples during meander survey between sampling sites for a total of 50 meander survey sites

† If lake/site was not snorkeled, indicate why: **stained water, turbid water, blue-green bloom, chemical treatment, other (please describe).**

\* Density Ratings

- 1 - A few plants or invertebrates
- 2 - One or a few plant beds or colonies of invertebrates
- 3 - Many small beds or scattered plants or colonies of invertebrates
- 4 - Dense plant, snail or mussel growth in a whole bay or portion of the lake
- 5 - Dense plant, snail or mussel growth covering most shallow areas

**Step 2:** Collect Waterflea Tows from 3 sites: the deep hole (DH) and 2 other sites in water deeper than 15 feet (if possible). Submit sample and Water Flea To Monitoring Reprt form to Science Services.

Site	Depth sampled	Method (hor, obliq, vert)	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
L	8m	F	50	Y	Y	
"						
"						

**Step 3:** Collect Veliger Tows from 3 sites: the deep hole (DH), outlet site (OS), and or downwind site (DS) in water depth of about 4 meters (if possible). Submit sample and Mussel Veliger Tow Monitoring Report form to Science Service.

Site	Depth sampled	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
L	8m	50	Y	Y	
"					
"					

**Step 4:** Were plant voucher specimens submitted? Yes No (circle) If yes, where? (circle) Freckmann Herbarium, Other \_\_\_\_\_

**Step 5:** Were snail voucher specimens submitted (separate into Chinese, banded, all others)? Yes No (circle) If yes, where? (circle) UW La Crosse, or Other \_\_\_\_\_

**Step 6:** Data was entered into SWIMS on 9/12/13 by Frank R. F.

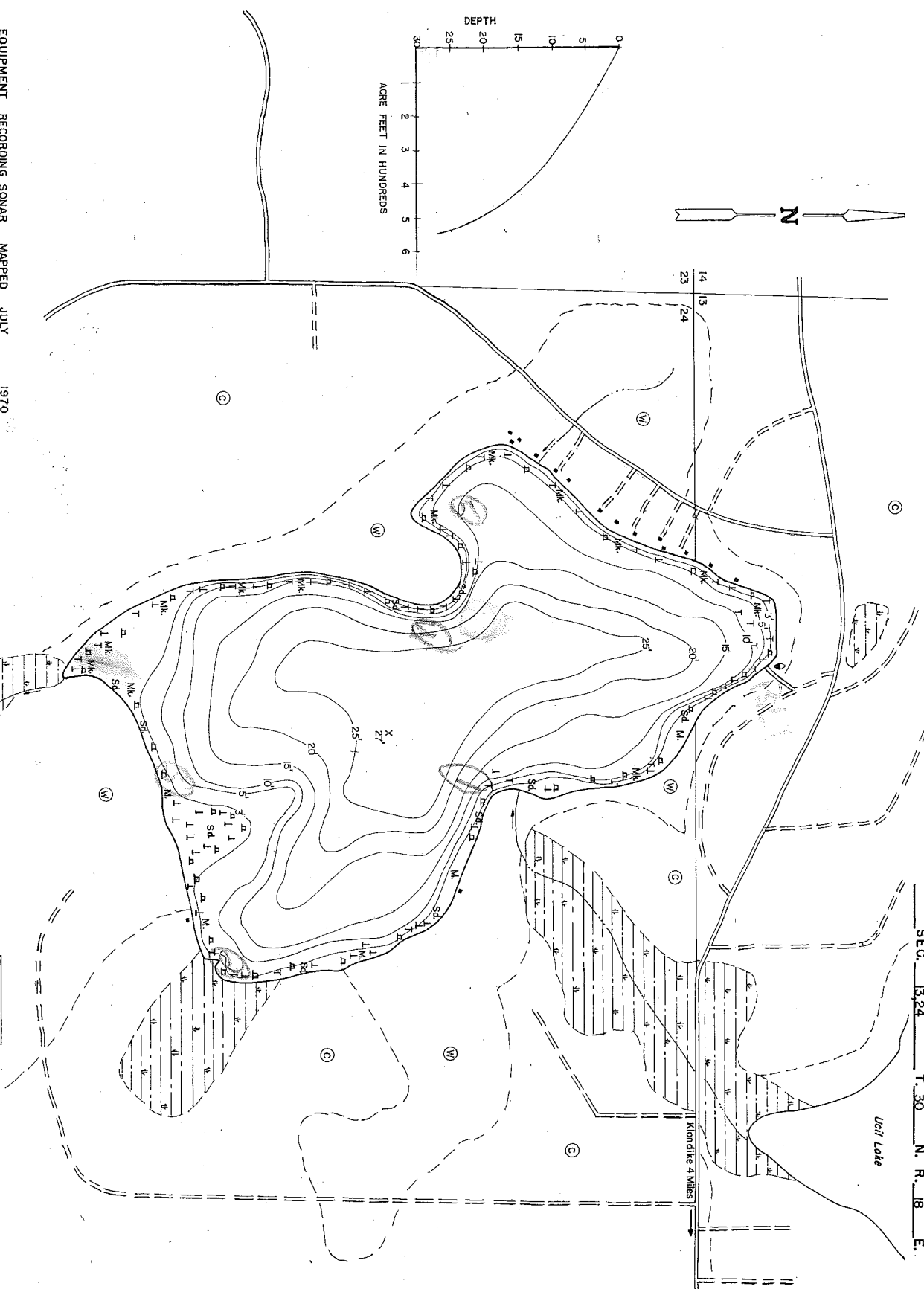
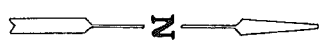
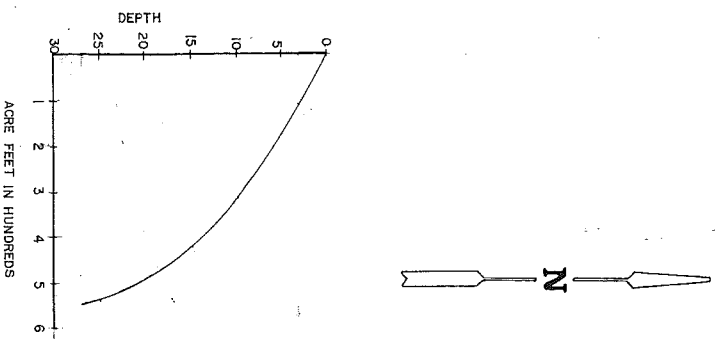
**Step 7:** Data was proofed on 9/12/13 by Frank R. F. & Stel Hempel

**Notes:**

LAKE SURVEY MAP

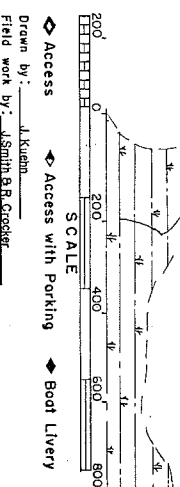
*Wescott*

WESCOTT LAKE  
SECTION 13, 24 T. 30 N. R. 18 E.  
ONEONTA COUNTY



EQUIPMENT RECORDING SONAR MAPPED JULY 1970

- TOPOGRAPHIC SYMBOLS**
- (B) Brush
  - (W) Partially wooded
  - (C) Cleared
  - (P) Pastured
  - (A) Agricultural
  - B.M. Bench Mark
  - Resort
  - Comp.
- LAKE BOTTOM SYMBOLS**
- ||||| Steep slope
  - ~ Indefinite shoreline
  - ~ Marsh
  - ~ Spring
  - ~ Intermittent stream
  - ~ Permanent inlet
  - ~ Permanent outlet
  - ~ Dam
  - ~ D.N.R. State owned land
  - Br. Bedrock
- 1970 YEAR LAKE BOTTOM SYMBOLS**
- B Boulders
  - S Stumps & Snags
  - T Submerged vegetation
  - L Emergent vegetation
  - F Floating vegetation
  - Brush shelters



**SPECIES OF FISH**

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

WATER AREA 39.1 ACRES  
UNDER 3 FT. 13 %  
OVER 20 FT. 31 %  
MAX. DEPTH 27 FEET  
TOTAL ALK. 138 P.P.M.  
VOLUME 546.6 ACRE FT.  
SHORELINE 117 MILES

Drawn by: Alkum  
Field work by: Alkum & R. Coe