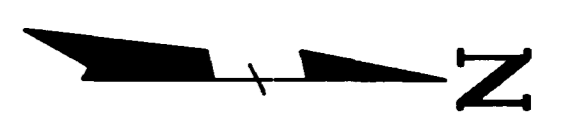
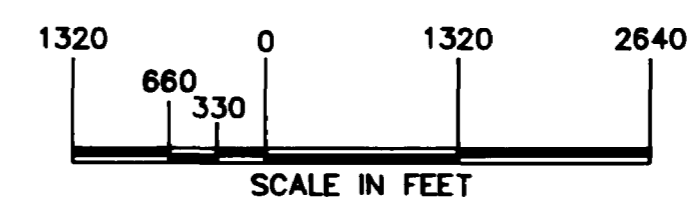


LEGEND

LAKE OUTLINE OBTAINED FROM 1977 BLUELINE AERIAL PHOTOS.



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 Division of Fish and Wildlife
 Ecological Services Section
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The Fish and Wildlife Department
 is a part of the Minnesota Department of Natural Resources.
 It is located at 500 University Avenue, St. Paul, MN 55103.

- | | | | |
|---------------------|-------------|--------------------------|------|
| BENCHMARK | B.M. ϕ | SUBMERGENT VEGETATION | S.V. |
| STREAM | | PRIMARY ROAD | |
| MARSH | | SECONDARY ROAD | |
| OPEN WATER | O.W. | UNIMPROVED ROAD | |
| SUNKEN TREES/STUMPS | S.T. | STATE HIGHWAY | |
| EMERGENT VEGETATION | E.V. | COUNTY STATE AID HIGHWAY | |

- | | |
|----------------------|--|
| COUNTY ROAD | |
| TOWNSHIP, RANGE LINE | |
| SECTION LINE | |
| MAN MADE DAM | |
| CULVERT | |
| BRIDGE | |

COUNTY: HUBBARD
 D.O.W. NUMBER: 29-161
 TOWNSHIP: 139,140 N.
 RANGE: 34 W.
 SECTION: VARIOUS

LAKE AREA: 1966.4 ACRES
 LITTORAL AREA: 468.4 ACRES (36.2%)
 LAKE VOLUME: 73,860 ACRE FEET
 TOTAL SHORELINE (MI.): 18.8 MILES
 MEAN DEPTH: 37.6 FEET

LONG LAKE

FIELDWORK LMK/LK
 DATE 9/23/93
 DRAWN BY:

Map produced by:
 STATE OF MINNESOTA
 Dept. of Natural Resources
 Division of Fish and Wildlife
 Ecological Services Section

Map code number:
 B-0137

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