UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COOKSVILLE QUADRANGLE
WISCONSIN
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 STOUGHTON 15' QUADRANGLE

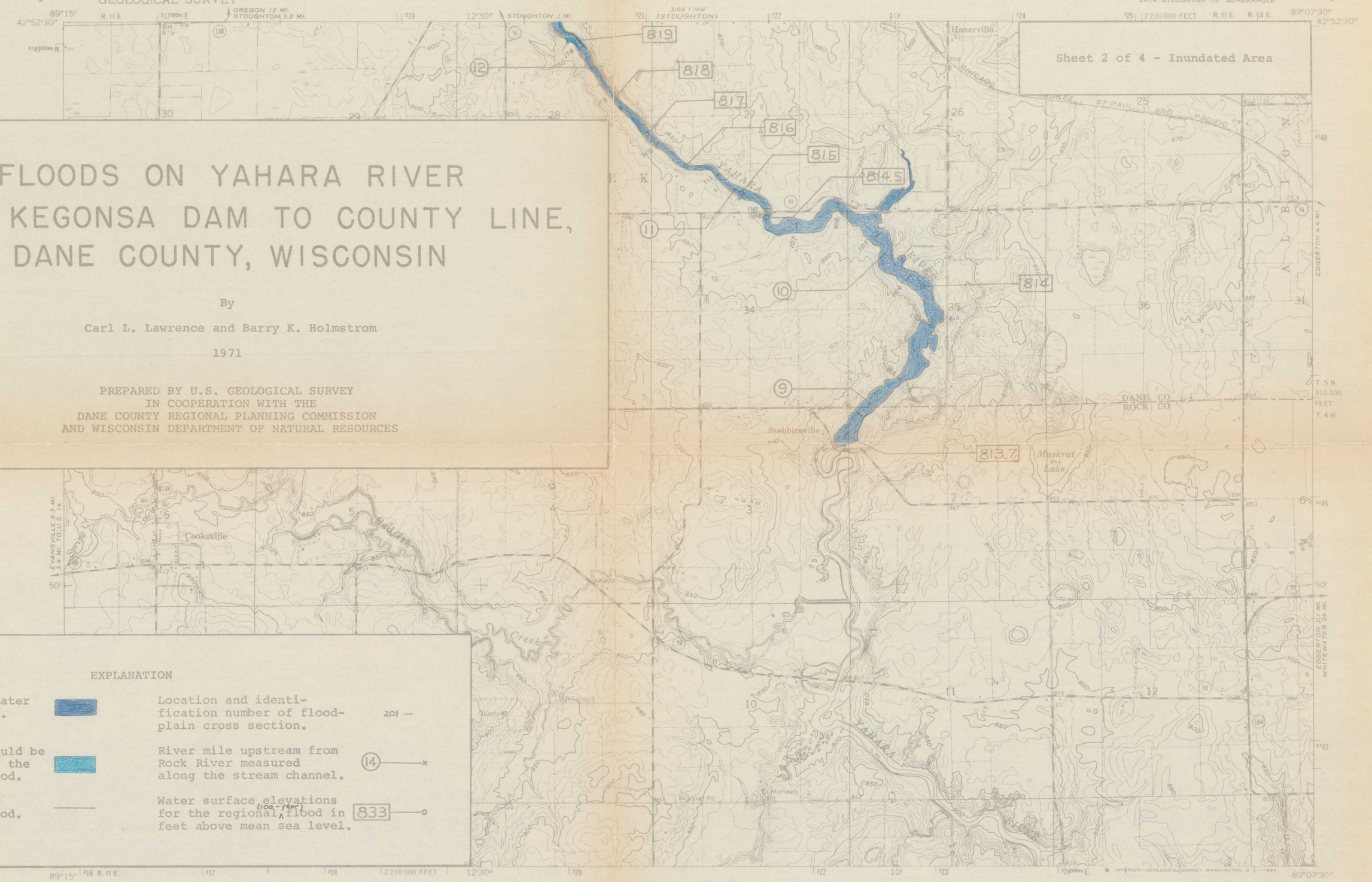
FLOODS ON YAHARA RIVER
LAKE KEGONSA DAM TO COUNTY LINE, DANE COUNTY, WISCONSIN

By

Carl L. Lawrence and Barry K. Holmstrom

1971

PREPARED BY U.S. GEOLOGICAL SURVEY
IN COOPERATION WITH THE
DANE COUNTY REGIONAL PLANNING COMMISSION
AND WISCONSIN DEPARTMENT OF NATURAL RESOURCES



EXPLANATION

Normal low-water channel area.

Area that would be inundated by the regional (100-year) flood.

Boundary of regional (100-year) flood.

201 — Location and identification number of flood-plain cross section.

(14) River mile upstream from Rock River measured along the stream channel.

833 Water surface elevations for the regional (100-year) flood in feet above mean sea level.

Base map edited and published by U. S. Geological Survey

UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
(MN, GN; 1°29' 26 MILS; 3° 53 MILS)

SCALE 1:24 000
1 MILE — 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP IS BASED ON 7½' TOPOGRAPHIC MAP WHICH IS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
AND BY THE WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY, MADISON 6, WISCONSIN
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

COOKSVILLE, WIS.
SW/4 STOUGHTON 15' QUADRANGLE
N4245—W8907.5/7.5

1961

AMS 3169 I SW—SERIES V861