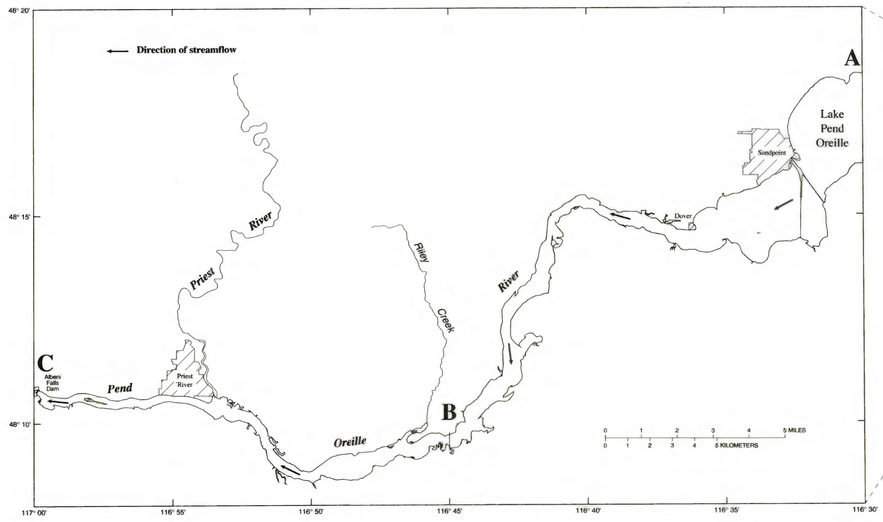
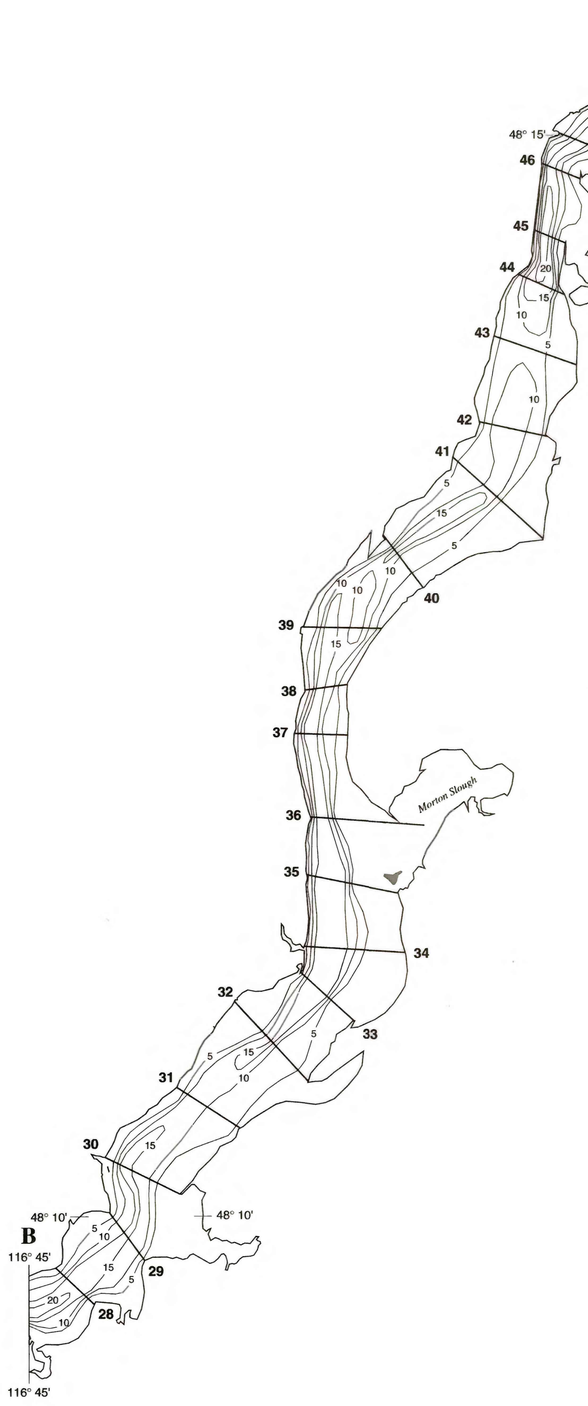
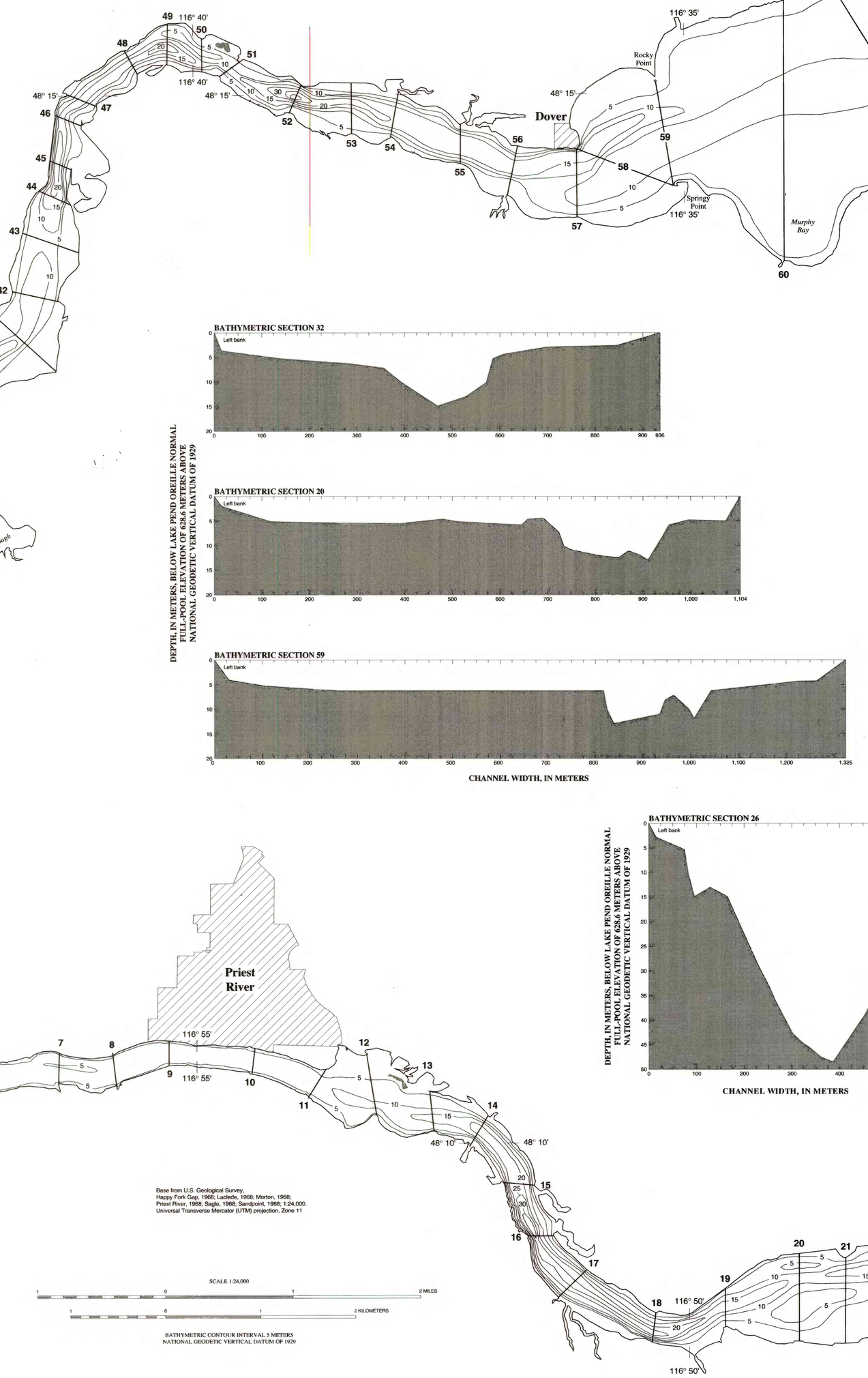
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

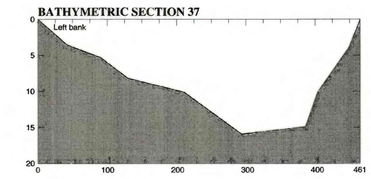
PREPARED IN COOPERATION WITH THE
IDAHO DEPARTMENT OF HEALTH AND WELFARE, DIVISION OF ENVIRONMENTAL QUALITY

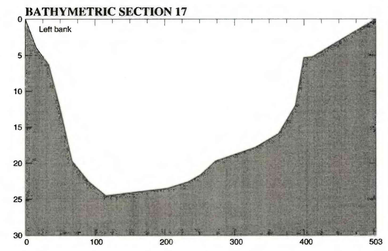
WATER-RESOURCES INVESTIGATIONS REPORT 96–4189
Bathymetric map, Pend Oreille River, SHEET 2 of 2
Fields, R.L., and others, 1996, Bathymetric Map of Lake Pend Oreille and Pend Oreille River, Idaho





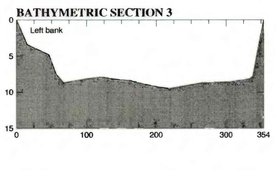






DEPTH, IN METERS, BELOW LAKE PEND OREILLE NORMAL FULL-POOL ELEVATION OF 628.6 METERS ABOVE NATIONAL GEODETIC VERTICAL DATUM OF 1929

CHANNEL WIDTH, IN METERS



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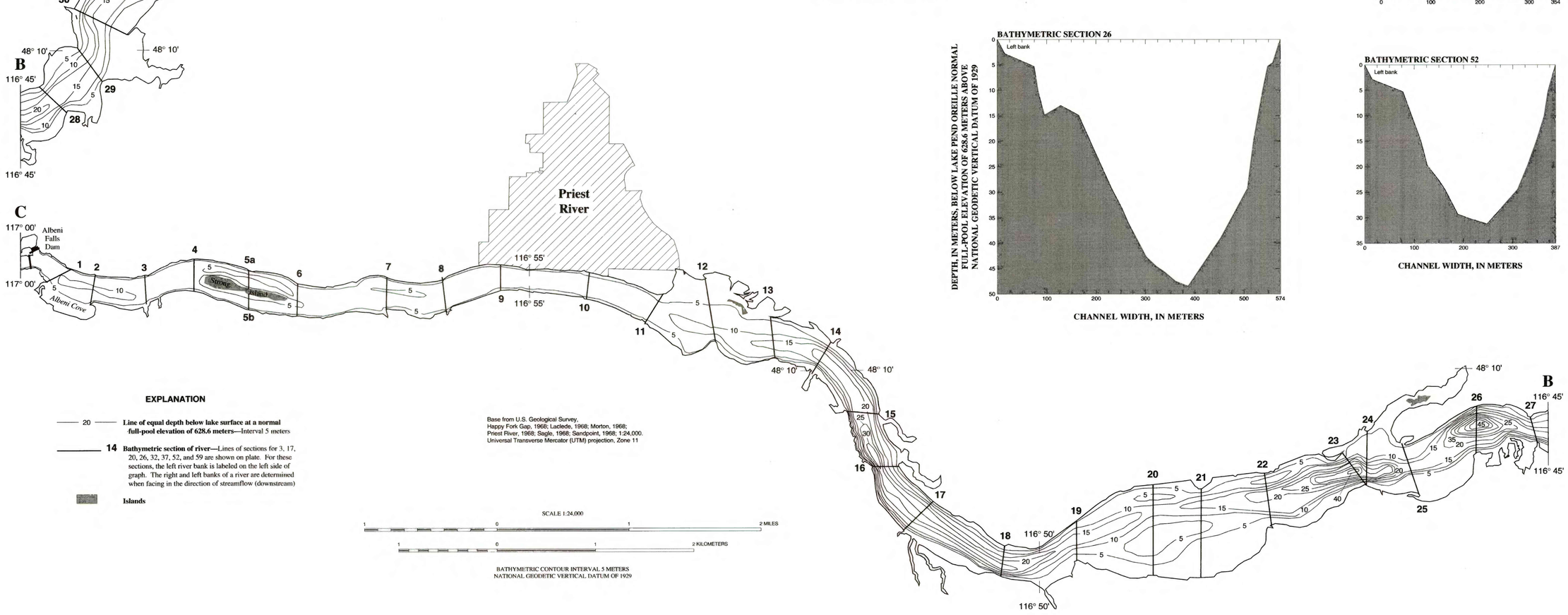

EXPLANATION

20 — **Line of equal depth below lake surface at a normal full-pool elevation of 628.6 meters**—Interval 5 meters

14 — **Bathymetric section of river**—Lines of sections for 3, 17, 20, 26, 32, 37, 52, and 59 are shown on plate. For these sections, the left river bank is labeled on the left side of graph. The right and left banks of a river are determined when facing in the direction of streamflow (downstream)

Islands

Base from U.S. Geological Survey,
Happy Fork Gap, 1968; Laclede, 1968; Morton, 1968;
Priest River, 1968; Sagle, 1968; Sandpoint, 1968; 1:24,000.
Universal Transverse Mercator (UTM) projection, Zone 11

SCALE 1:24,000
1 0 1 2 MILES
1 0 1 2 KILOMETERS

BATHYMETRIC CONTOUR INTERVAL 5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

BATHYMETRIC MAP OF LAKE PEND OREILLE AND PEND OREILLE RIVER, IDAHO

By
R.L. Fields, P.F. Woods, and Charles Berenbrock

1996

Copies of this map can be purchased from:

U.S. Geological Survey
Information Services
Box 25286
Denver Federal Center
Denver, CO 80225