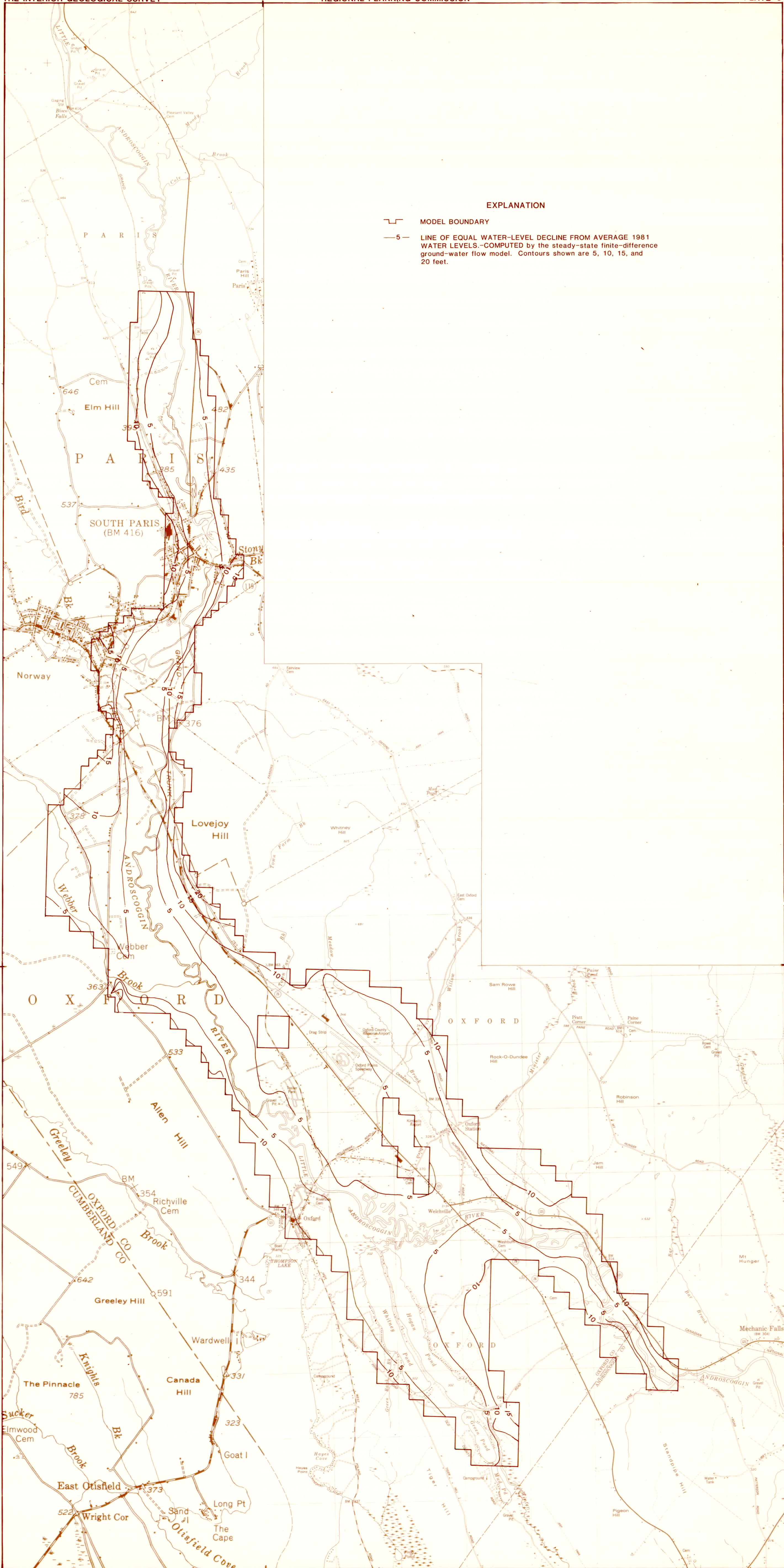


70°30'00"



EXPLANATION

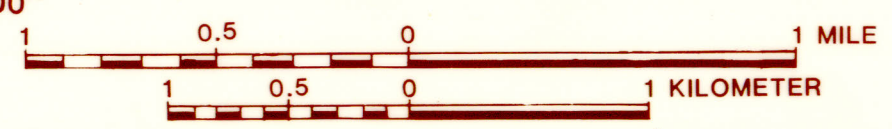
- 5 — MODEL BOUNDARY
- 5 — LINE OF EQUAL WATER-LEVEL DECLINE FROM AVERAGE 1981 WATER LEVELS—COMPUTED by the steady-state finite-difference ground-water flow model. Contours shown are 5, 10, 15, and 20 feet.

44°10'

44°10'

70°30'00"

Base from U.S. Geological Survey
 1:24,000 quadrangles, West Paris 1987,
 Oxford 1980, and Mechanic Falls 1981,
 and 1:82,500 quadrangle, Norway 1948.



Hydrology by D. J. Morrissey, 1982.

National Geodetic Vertical Datum of 1929
PREDICTED WATER-LEVEL DECLINES IN THE LITTLE ANDROSCOGGIN RIVER VALLEY AQUIFER
ASSUMING 50 PERCENT OF 1981 WATER YEAR RECHARGE