

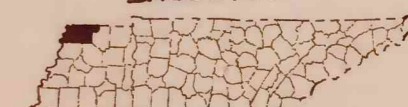
Base from U.S. Geological Survey
1:24,000, Hornbeak, Ridgely, 1964;
Clayton, 1966; Bondurant, Hubbard
Lake, 1969; Samburg, Tiptonville,
1964, revised 1981; Mooring, Point
Pleasant, 1971; Hickman, 1970,
revised 1983

EXPLANATION

- 0.2 — Line of equal ground-water level increase. Contour interval 0.2 feet.
- - - - - Approximate lake area at a pool elevation of 283.2 feet above sea level.
- Model Boundary



INDEX MAP



Note: To obtain increase in ground-water levels at a pool elevation of 283.2 feet add 0.6 feet to the values shown.

Plate 9.-- Model-calculated ground-water level increases for November-December period for proposed lake-level increase of 1.0 foot above normal pool. Based on a pool elevation of 282.8 feet above sea level.