



EXPLANATION

- Boundary of study area
- Boundary of hydrographic area and name and number
- Boundary of subbasin
- Water-level contours—Shows approximate altitude of water-level surface. Contour interval is 100 feet. Datum is North American Vertical Datum of 1988
- 5 Direction of ground-water flow through carbonate-rock aquifer—Number represents average annual flow across hydrographic-area boundary, in thousands of acre-feet per year; dashed arrow indicates deeper ground-water flow beneath Tippet Valley
- Hydrogeologic flow boundary
 - Flow likely
 - Flow possible, boundary not well constrained
 - No flow likely
- Well used for water-level measurement—
 - Wells completed in units underlying the basin-fill aquifer with water levels that represent regional ground-water flow
 - Wells completed in the basin-fill aquifer with water levels that represent regional ground-water flow
- Spring

0 5 10 20 30 40 50 MILES
0 5 10 20 30 40 50 60 70 80 KILOMETERS

POTENTIOMETRIC SURFACE OF THE CARBONATE-ROCK AQUIFER, WHITE PINE COUNTY, NEVADA, AND ADJACENT AREAS IN NEVADA AND UTAH

By
Lari A. Knochenmus, Randall J. Lacznik, Michael T. Moreo, Donald S. Sweetkind, J.W. Wilson, James M. Thomas, Leigh Justet, Ronald L. Hershey, Sam Earman, and Brad F. Lyles
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