POTENTIOMETRIC SURFACE, IN SPRING 2006, FOR THE DAKOTA-BURRO CANYON AQUIFER NEAR BLANDING, SAN JUAN COUNTY, UTAH

by Stefan Kirby

Digital compilation by Scott Horn

Although this product represents the work of professional scientists, the Utah Department of Natural Resources, Utah Geological Survey, makes no warranty, expressed or implied, regarding its suitability for a particular use. The Utah Department of Natural Resources, Utah Geological Survey, shall not be liable under any circumstances for any direct, indirect, special, incidental, or consequential damages with respect to claims by users of this product.

For use at 1:100,000 scale only. The Utah Geological Survey does not guarantee accuracy or completeness of the data.

EXPLANATION

- Extent of the principal aquifer
- Elevation of ground water in the Dakota-Burro Canyon aquifer – Solid where certain, dashed where approximate. Each layer is 100 feet contoured; thin line is 25 foot contour
- Static water levels from this study
- Spring
- USGS long term monitoring well
- Static water levels from drillers’ logs after 2004
- Black number in elevation is feet above MSL; red number is site ID that corresponds with those in table A.2

Legend:
- Water body
- Historical well
- Active well
- Secondary road
- State road 95
- US highway 191
- Line of cross section shown in plate 1

SCALE 1:50,000