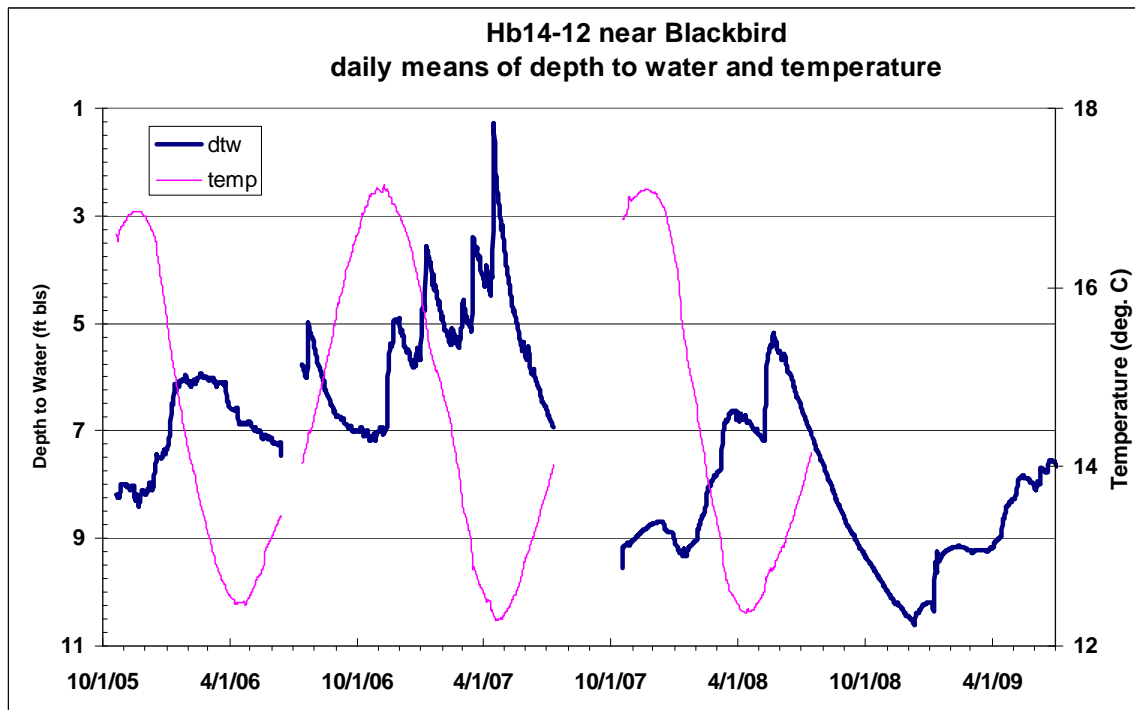


Ground-Water Level and Temperature Fluctuations near Blackbird, Delaware

This hydrograph shows fluctuations in the water table (with scale on left axis) and water temperature (with scale on right axis) observed between October 20, 2005 and June 30, 2009 in well Hb14-12, located near Blackbird, Delaware.

Water-level and temperature data were collected with an instrument that records measurements every 15 minutes. These readings were then averaged over daily intervals to produce this graph. Manual water-level measurements (not shown) have been made at this location since 1957.

This well is monitored as part of the DGS ground-water monitoring program. The water-level data are used in the DGS Water Conditions report.



NOTES:

- 1) ft bls = feet below land surface
- 2) dtw = depth to water
- 3) deg.C = degrees Celsius
- 4) temp = temperature