HYDROGEOLOGY OF THE BURIED AND SURFICIAL AQUIFERS

By
Todd A. Peterson

2007

MAP EXPLANATION

Map symbols and labels:

- Water table elevation: 0 to 25 ft
- Water table elevation: 26 to 50 ft
- Water table elevation: 0 to 12 ft
- Water table elevation: 12.1 to 25 ft
- Water table elevation: 25.1 to 50 ft
- Elevation above land surface
- Elevation above land surface

Figure 1. Applied to water table from the buried aquifers in the northwestern part of Crow Wing County. The data are derived from Statewide Base Map (source scale 1:24,000) and field data. The water table elevation is given in feet below land surface. The water table elevation is shown on a natural base.

FIGURE 2. Location of the buried and surficial aquifers in Crow Wing County. The data are derived from Statewide Base Map (source scale 1:24,000) and field data. The water table elevation is given in feet below land surface. The water table elevation is shown on a natural base.

FIGURE 3. Location of the buried and surficial aquifers in Crow Wing County. The data are derived from Statewide Base Map (source scale 1:24,000) and field data. The water table elevation is given in feet below land surface. The water table elevation is shown on a natural base.

MAP EXPLANATION

Map symbols and labels:

- Water table elevation: 0 to 25 ft
- Water table elevation: 26 to 50 ft
- Water table elevation: 0 to 12 ft
- Water table elevation: 12.1 to 25 ft
- Water table elevation: 25.1 to 50 ft
- Elevation above land surface
- Elevation above land surface

FIGURE 4. Location of the buried and surficial aquifers in Crow Wing County. The data are derived from Statewide Base Map (source scale 1:24,000) and field data. The water table elevation is given in feet below land surface. The water table elevation is shown on a natural base.

FIGURE 5. Location of the buried and surficial aquifers in Crow Wing County. The data are derived from Statewide Base Map (source scale 1:24,000) and field data. The water table elevation is given in feet below land surface. The water table elevation is shown on a natural base.

FIGURE 6. Location of the buried and surficial aquifers in Crow Wing County. The data are derived from Statewide Base Map (source scale 1:24,000) and field data. The water table elevation is given in feet below land surface. The water table elevation is shown on a natural base.

FIGURE 7. Location of the buried and surficial aquifers in Crow Wing County. The data are derived from Statewide Base Map (source scale 1:24,000) and field data. The water table elevation is given in feet below land surface. The water table elevation is shown on a natural base.

FIGURE 8. Location of the buried and surficial aquifers in Crow Wing County. The data are derived from Statewide Base Map (source scale 1:24,000) and field data. The water table elevation is given in feet below land surface. The water table elevation is shown on a natural base.

FIGURE 9. Location of the buried and surficial aquifers in Crow Wing County. The data are derived from Statewide Base Map (source scale 1:24,000) and field data. The water table elevation is given in feet below land surface. The water table elevation is shown on a natural base.