

Figure 8

Approximate Saturated Thickness of the Water-Table Portion of the Hickory Aquifer in the Winter-Spring of 1987

EXPLANATION

- Qu Quaternary deposits undifferentiated
- Ku Cretaceous rocks undifferentiated
- Oe Ordovician - Ellenburger Group
- Eyu Cambrian rocks younger than Hickory Sandstone Member undifferentiated
- Erh(u) Cambrian - Riley Formation - Hickory Sandstone Member - Upper (Red) Unit
- Erh(m) Cambrian - Riley Formation - Hickory Sandstone Member - Middle Unit
- Erh(l) Cambrian - Riley Formation - Hickory Sandstone Member - Lower Unit
- p Etm PreCambrian - Town Mountain Granite
- Known and inferred fault U, upthrown side, D, downthrown side
- Contour showing approximate saturated thickness in feet of the Hickory Aquifer in the water-table condition area of the aquifer in the Winter-Spring of 1987.
- Location of well with approximate saturated thickness in feet of the Hickory Aquifer measured in the water-table condition area of the aquifer in the Winter-Spring of 1987.
- Location of well with approximate saturated thickness in feet of the Hickory Aquifer measured in the artesian condition area of the aquifer in the Winter-Spring of 1987.

