

Item No. 8

GEOLOGICAL INFORMATION

The Devonian Formation is a carbonate formation, dolomite. The total thickness is approximately 500 feet with the top of the Devonian at $\pm 12,878$. The only source of drinking water in the area is the Ogallala. The base of the Ogallala is approximately 250 feet deep. There are no drinking water sources below the Devonian Formation.