

Approximate Altitude of and Depth to the Top of the Middle Trinity Aquifer

EXPLANATION

• 1430 250

Well used for control

Top number indicates altitude of top of the lower member of the Glen Rose Limestone, in feet above mean sea level

Bottom number indicates depth to top of the lower member of the Glen Rose Limestone, in feet below land surface

1450

Surface contact used for control

Number indicates altitude of top of
the lower member of the Glen Rose Limestone,
in feet above mean sea level

Data points derived from topographic and geologic maps

-900-

Line showing approximate altitude of top of the lower member of the Glen Rose Limestone

Dashed where control is absent or limited Interval 50 feet

Datum is mean sea level



Outcrop of the lower member of the Glen Rose Limestone



Outcrop of the Hensell Sand



Outcrop of the Cow Creek Limestone

Contact

Fault

U, upthrown side; D, downthrown side Dashed where approximately located

Approximate downdip limit of fresh to slightly saline water in the middle Trinity aquifer (After Duffin, 1974)