HYDROGEOLOGIC CARD

Drainage Basin: 146
Section: 20 21
Subbasin: 24

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Well site:

Major Aquifer: Q6

Lithology: system series 5 19
Origin: 2 Aquifer Thickness: ft 86

Minor Aquifer:

Lithology: system series 44 45
Origin: aquifer, formation, group Aquifer Thickness: ft

Length of well open to: ft

Depth to top of:

Interval Screened:

Depth to consolidated rock: ft

Depth to basement: ft

Surface material: 5 37

Infiltration characteristics:

Coefficient Trans: 1,000,000 gpd/ft

Coefficient Storage: 0.22 2.03

Coefficient Term: 6,000 gpd/ft²; Spec cap: __ gpm/ft; Number of geologic cards:

F15 Thickness on dr. log 122

F6 " 188

21 31.0
16 5 AVG for pumping test.