



Latitude-longitude d m s N  
d m s S

HYDROGEOLOGIC CARD

STATE OF ARIZONA COUNTY OF AVILA

Physiographic Province: 03 Section: 03

Drainage Basin: 1162 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes; flat; hilltop, sink, swamp, (E) (F) (H) (K) (L) offshore, pediment, hillside, terrace, undulating, valley flat (P) (S) (T) (U) (V)

MAJOR AQUIFER: system            series            aquifer, formation, group P-2

Lithology: Chert Origin:            Aquifer Thickness: 21 ft

Length of well open to:            ft Depth to top of: 80 ft 319.0 ft

MINOR AQUIFER: system            series            aquifer, formation, group           

Lithology:            Origin:            Aquifer Thickness:            ft

Length of well open to:            ft Depth to top of:            ft

Intervals Screened:           

Depth to consolidated rock:            ft Source of data:           

Depth to basement:            ft Source of data:           

Surficial material:            Infiltration characteristics:           

Coefficient Trans:            spd/ft Coefficient Storage:           

Coefficient Perm:            spd/ft<sup>2</sup>; Spec cap:            gpa/ft; Number of geologic cards:           

11/73  
Est Well 436'-466'  
45gpm 114.0d @ 24hrs.  
MSBON anal. @ board

Screen for T.H.

