**HYDROGEOLOGIC CARD**

**Well No.** A3

Latitude-longitude: N 24° 50' 22" E 106° 19' 29"

**Physiographic Province:** 0:3

**Drainage Basin:** HSE

**Subbasin:**

**Topo of well site:**
- depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- system: T E
- series: 28 - 30
- aquifer, formation, group: 30 - 31

**Lithology:**
- Length of well open to: 32 - 33 ft
- Aquifer Thickness: 34 ft
- Origin: 36 - 37

**MINOR AQUIFER:**
- system: T E
- series: 44 - 45
- aquifer, formation, group: 46 - 47

**Lithology:**
- Length of well open to: 50 - 51 ft
- Aquifer Thickness: 52 ft
- Origin: 54 - 55

**Intervals Screened:**
- Depth to consolidated rock: 58 - 59 ft
- Source of data: 60
- Depth to basement: 62 - 63 ft
- Source of data: 64

**Sufficial material:**
- Infiltration characteristics: 66 - 67

**Coefficient:**
- Trans.: gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 69

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*Note: Well A3 is in a location 4/27/71. Unable to obtain well pressure tank. 1000 gpd.*