WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: [Bar] Source of data: [Bow] Date: 3-14-77

County: [El] Sequential number: 1

Latitude: 32° 3' 23" N Longitude: 97° 0' 31" W

Local: [C] [O] [T] [H] [A] [W] [K] [N] [S] Address: [Sunflower]

Owner or name: [C] [T] [H] [A] [W] [K] [N] [S]

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of well: (A) Anode, Drain, Seismic, (B) Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Freq. W/W meas.: [ ] Field aquifer char.: [ ]

Qual. water data: [ ] Pumpage inventory: [ ]

Aperture cards: [ ] Log data: [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 1,318 ft Meas. rep: [ ]

Depth cased: (first perf.) [ ]

Casing type: [ ]

Finish: gravel v. gravel v. (screen), open perf., open perf., screened, (screen), gallery, etc. [ ]

Method: (a) [ ] (b) [ ] (c) [ ] (d) [ ] (e) [ ] (f) [ ]

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other [ ]

Date drilled: 8-9-65 Pump intake setting: [ ]

Driller: [ ]

Lift: (a) [ ] (b) [ ] (c) [ ] (d) [ ]

Power: LP

Descrip. NP: [ ] Deep [ ] Shallow

Alt. LSD: [ ] Trans or master no. [ ]

Level: above NP; Ft below LSD [ ]

Date meas: 8-9-65 Yield: [ ]

Drawdown: [ ]

QUALITY OF WATER DATA:

Iron ppm [ ] Sulfate ppm [ ] Chloride ppm [ ]

Sp. Conduct. K x 10 [ ] Temp. °F [ ]

Taste, color, etc.
### HYDROGEOLOGIC CARD

**Physiographic Province:** 14

**Drainage Basin:** 15

**Subbasin:** 24

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

**MAJOR AQUIFER:**
- System: 31
- Series: 32
- Aquifer: 39
- Formation: 40
- Group: 41

**Lithology:**
- Origin: 33
- Length of well open to: ft 37
- Depth to top of: ft 34
- Thickness: ft 35

**MINOR AQUIFER:**
- System: 43
- Series: 44
- Aquifer: 46
- Formation: 47
- Group: 48

**Lithology:**
- Origin: 45
- Length of well open to: ft 49
- Depth to top of: ft 50
- Thickness: ft 51

**Intervals Screened:**
- 1.20

**Depth to consolidated rock:** ft 52

**Source of data:**

**Depth to basement:** ft 53

**Source of data:**

**Surficial material:**

**Infiltration characteristics:**

**Trans. Coefficient:** gpd/ft² 57

**Coefficient:** gpd/ft² 59

**Perm. Coefficient:** gpm/ft² 60

**Number of geologic cards:** 79

---

**U.S. GOVERNMENT PRINTING OFFICE: 1973-730-617/395 3-I**