# WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by**: Doe
- **Source of data**: Owners
- **Date**: 5/59
- **State**: 28
- **County (or town)**: Carlyon
- **Latitude**: 34°05'26.1"N
- **Longitude**: 89°12'31.4"W
- **Local well number**: 1206027101 302
- **Local use**: Water
- **Ownership**: County, Fed Govt, Corp or Co, Private, State Agency, Water Dist
- **Use of well**: Air cond, Bottling, Comm, De water, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, In situ, Unused, Recharge, De sal-P S, De sal-o ther, Other
- **DATA AVAILABLE**: Well date, Freq, W/L meas, Field aquifer char, Hyd. lab. data, Qual. water data, type, Freq. sampling, Pump inventory, Aperture cards, Log data

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**WELL-DESCRIPTION CARD**

- **Depth well**: 22.5
- **Casing type**: well
- **Finish**: port. gravel w, gravel w, hori, open perf, screen, ed. pt., shored, oppn hole
- **Method**: air bored, cable, dog, hyd. jetted, reverse trenching, driven, drive rot., percussion, rotary
- **Date Drilled**: 9/51
- **Pump intake setting**: ft
- **Driller**: Joseph
- **Lift**: air, bucket, cent. jet, (cent.) (turb.)
- **Power**: diesel, nat gas, gasoline, hand, gas, wtd, H.P.
- **Descrip. HP**: ft above LSD, Alt. HP
- **Alt. LSD**: ft
- **Water Level**: ft above HP; Ft below LSD
- **Date meas**: 
- **Spreaddown**: ft
- **QUALITY OF WATER DATA**: Iron ppm, Sulfate ppm, Chloride ppm, Hard. ppm
- **Sp. Conduct**: K x 10^6
- **Temp**: °F

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**Other**
- **Owner or name**: Parmer
- **Address**: 
- **Sequential number**: 1
- **Other number**: 8 & M
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

- **Physiographic Province:**
- **Drainage Basin:** 156
- **Subbasin:**
- **Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat
- **MAJOR AQUIFER:**
  - **System:**
  - **Series:** 5
  - **Aquifer, formation, group:** 2
  - **Lithology:**
  - **Depth to top of:**
  - **Origin:**
  - **Aquifer Thickness:**
  - **Length of well open to:**
- **MINOR AQUIFER:**
  - **System:**
  - **Series:** 4
  - **Aquifer, formation, group:**
  - **Lithology:**
  - **Depth to top of:**
  - **Origin:**
  - **Aquifer Thickness:**
  - **Length of well open to:**

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<th>Interval Screened</th>
<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
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<td>64</td>
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<table>
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<th>Interval Screened</th>
<th>Depth to basement:</th>
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<td>67</td>
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**Surficial material:**
- **Infiltration characteristics:**
- **Coefficient:**
- **Trans:**
- **Coefficient:**
- **Form:**

**GPD 937-142**