## WELL SCHEDULE

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

### MASTER CARD
- Record by: B.O.
- Source of data: Bowc
- Date: 2-71
- Map: 2-2
- State: CA
- County: Kern
- Geographic coordinates:
  - Latitude: 33° 43' 42" N
  - Longitude: 118° 9' 6" W
- Local well number: H125
- Local use: Oil, Gas
- Owner or name: Piano, A.
- Address: Columbia

### Ownership
- Ownership type:
  - (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.
  - (D) Other

### Use of Water
- (A) Air cond, Boring, Compress, Drill, Etc.
- (B) Power, Fire, Dom, Irr, Med, Ind, P.S., Rec.
- (C) Stock, Insect, Unused, Repurpose, Recharge, Desal-P.S., Desal-other

### DATA AVAILABLE
- Well data: Yes
- Field aquifer char: Yes
- Hyd. lab. data: Yes
- Qual. water data: Type: Yes
- Freq. sampling: No
- Pumpage inventory: No
- Period: Yes
- Aperture cards: Yes
- Log data: Yes

### WELL-DESCRIPTION CARD
- **SAGE AS ON MASTER CARD**
  - Depth well: 114 ft
  - Depth cased: 114 ft
  - Casing: 30 ft
  - Type: H2
  - Rept accuracy: 3 ft
  - Diameter: 2 ft

- **Porous gravel w. gravel w.**
  - Porosity: 10%
  - Open perf.: Yes
  - Screen: Yes
  - Sand: Yes
  - Shored: Yes

- **Method**
  - Air bored, cable, dog, hyd. jetted, reverse trenching, driven, drive worm, rotary, percussion, rotary, wash, other

- **Date Drilled**
  - 9/1/4

- **Pump intake setting**
  - 4 ft

### Driller
- **Name**
  - R. Hathcock

### Lift
- **Type**
  - Air, bucket, cant, jet, multiple, multiple, none, piston, rot, submersed, turb, other

### Power
- **Type**
  - Nat, LP

### Descrip. HP
- **Diesel, elec, gas, gasoline, hand, gas, wind**

### Alt. LSD:
- **Accuracy:**
  - (Source)

### Water Level
- **2.4** ft above MP, FC below LSD

### Date
- **9/1/4**

### Drawdown
- **Yield:**
  - 2.4 gpm

### QUALITY OF WATER DATA
- **Iron:**
  - ppm
- **Sulfate:**
  - ppm
- **Chloride:**
  - ppm
- **Hard.:**
  - ppm

### Sp. Conduct
- **K x 10** mhos

### Taste, color, etc.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>PhysioGraphic Province:</th>
<th>Section:</th>
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<tbody>
<tr>
<td></td>
<td>Q3</td>
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<table>
<thead>
<tr>
<th>Drainage Basin:</th>
<th>Subbasin:</th>
</tr>
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<tbody>
<tr>
<td>15G</td>
<td>20</td>
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<table>
<thead>
<tr>
<th>Topo of well site:</th>
<th>Major Aquifer:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depression, stream channel, dune, flat, hilltop, sink, swamp,...</td>
<td>Aquifer, formation, group</td>
</tr>
<tr>
<td>EOF</td>
<td>MNN</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Length of well open to: ft</th>
<th>Origin: ft</th>
<th>Depth to top of: ft</th>
<th>Aquifer Thickness: ft</th>
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</thead>
<tbody>
<tr>
<td>15</td>
<td>35</td>
<td>39</td>
<td>10.5</td>
<td>65</td>
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<thead>
<tr>
<th>Minor Aquifer:</th>
<th>Lithology:</th>
<th>Length of well open to: ft</th>
<th>Origin: ft</th>
<th>Depth to top of: ft</th>
<th>Aquifer Thickness: ft</th>
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<thead>
<tr>
<th>Depth to consolidated rock: ft</th>
<th>Source of data:</th>
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<tbody>
<tr>
<td>105</td>
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<thead>
<tr>
<th>Depth to basement: ft</th>
<th>Source of data:</th>
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<thead>
<tr>
<th>Surface material:</th>
<th>Infiltration characteristics:</th>
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<thead>
<tr>
<th>Coefficient Trans: gpd/ft²</th>
<th>Coefficient Storage: gpm/ft²</th>
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<thead>
<tr>
<th>Coefficient Perm: gpd/ft²</th>
<th>Spec cap: gpm/ft²</th>
<th>Number of geologic cards:</th>
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