**WELL SCHEDULE**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

Record by: J. C. Monroe  
Source: BOWC  
Date: 9-71  
Map:  
State: Kansas  
County: Lawrence  
Local well number: H-023  
Local use:  
Owner or name: Jack Hooker  
Address: Silver Creek  
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
Use of well: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, F. S, Rec, Stock, Inst, Unused, Repressur, Recharge, Desal-P S, Desal-other, Other  
Data available: Well data, Freq. W/L meas, Field aquifer char.  
Hyd. lab. data:  
Qual. water data: type:  
Freq. sampling: yes  
Pumpage inventory: no, period:  
Aperture cards: yes  
Log data:  

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD  
Depth well: 912  
Depth cased: 79  
Casing type: PL  
Casing accuracy: 2  
Finish: Porous, gravel, gravel w. horiz. open perf., screen, ad. pt., screened, open  
Method: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary  
Date Drilled: 9-71  
Driller: E. B. Sheppard  
Lift type: air, bucket, center jet, (center) (turb.)  
Power type: Diesel, Gas, gasoline, hand, gas, wind; H.P.  
Descrip. MP:  
Alt. LSD:  
Water level: above 22  
Date meas: 9-71  
Yield:  
Accuracy: 5  
Method determined:  
Drawdown:  
Quality of water data: Iron ppm, Sulfate ppm, Chloride ppm, Hard. ppm  
Sp. Conduct:  
Taste, color, etc.
## HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Province:</th>
<th>0:3</th>
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**Drainage Basin:**

<table>
<thead>
<tr>
<th>12</th>
</tr>
</thead>
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**Subbasin:**

<table>
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<tr>
<th>38</th>
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</thead>
</table>

**Topo of well site:**

- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillside, terrace, undulating, valley flat

## MAJOR AQUIFER:

<table>
<thead>
<tr>
<th>Aquifer system</th>
<th>series</th>
<th>aquifer, formation, group</th>
<th>Aquifer Thickness:</th>
</tr>
</thead>
<tbody>
<tr>
<td>M2</td>
<td>US</td>
<td></td>
<td>22</td>
</tr>
</tbody>
</table>

**Lithology:**

**Length of well open to:**

<table>
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<th>ft</th>
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**Depth to top of:**

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<th>ft</th>
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## MINOR AQUIFER:

**Lithology:**

**Length of well open to:**

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<th>ft</th>
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**Depth to top of:**

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<th>ft</th>
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</table>

### Intervals Screened:

- Depth to consolidated rock: 2” PLC

### Source of data:

- Art  
- Source of data:

### Depth to basement:

- ft |

### Surfacial material:

- Infiltration characteristics:

### Coefficient:

- Coefficient:

### Storage:

- Storage:

### Coefficient:

- Coefficient:

### Perm:

- gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: