FORM 9-1642
(1-68)

WELL SCHEDULE

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

MASTER CARD:
Record by: J.S. Source of data: Bane Date: 3/70 Map: 041
State: 335838N Lat. 0885238 Long. 86838010 Sec. 2
County: Chickasaw Number: 1
Local well number: 053 Other number: 10135048

Owner or name: SAM GARDNER
Address: Van Vleet, Mo
Ownership: County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Dist
Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, PS, Rec
Well: Stock, Inst, Unused, Repurpose, Recharge, Dessal-P, Dessal-other, Other
Use of: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q)
Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Hyd. lab. data:
Qual. water data:
Freq. sampling:
Pumpage inventory:
Aperture cards:

WELL DESCRIPTION CARD
Depth well:

Depth cased:
First perf.
Casing:
Type:
Steel

Finish:
Concrete, (perf.), (screen), gallery, end
Method:
Bored, auger, cable, auger, jetted, air reverse trenching, driven, drive,
rot. per., percussion, rotary, wash

Date:
9:70

Driller:
Name:
Address:
Power:
Type: Diesel, Gas, gas, gasoline, hand, gas, wind

Alt. LSD:
Water Level:
Achieve:
Date:
Yield:
Drawdown:
QUALITY OF WATER DATA:
Iron:
Sulfate:
Chloride:
Sp. Conduct:
Temp.

Taste, color, etc.
### HYDROGEOLOGIC CARD

**Physiographic Province:**

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Province</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>03</td>
</tr>
</tbody>
</table>

**Section:**

<table>
<thead>
<tr>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
<td>03: E</td>
</tr>
</tbody>
</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>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>U.5</td>
<td></td>
</tr>
</tbody>
</table>

**Lithology:**

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

**Minor Aquifer:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
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<tbody>
<tr>
<td></td>
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<tbody>
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<td>ft</td>
<td></td>
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</tbody>
</table>

**Interval screened:**

<table>
<thead>
<tr>
<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

**Depth to basement:**

<table>
<thead>
<tr>
<th>ft</th>
<th>Source of data:</th>
</tr>
</thead>
</table>

**Surficial material:**

<table>
<thead>
<tr>
<th>Infiltration characteristics:</th>
<th>Coefficient</th>
</tr>
</thead>
</table>

**Irrig.:**

<table>
<thead>
<tr>
<th>gpd/ft²</th>
<th>Coefficient</th>
</tr>
</thead>
</table>

**Perm:**

<table>
<thead>
<tr>
<th>gpm/ft</th>
<th>Number of geologic cards:</th>
</tr>
</thead>
</table>

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Clay: 0-11 ft
Chalk: 11-240 ft
Sand and chalk: 240-637 ft
Sand: 637-718 ft