## WELL SCHEDULE

### MASTER CARD
- **Record by:** CM
- **Source of data:** Bowne
- **Date:** 11-72
- **Map:** 34
- **Latitude:** 31° 34' 0" N
- **Longitude:** 89° 14' 0" W
- **County:** Scott
- **Town:** Forsyth
- **Section:** 1
- **Township:** 20N
- **Range:** 1E
- **Owner or name:** James P. O'Leary
- **Address:** Ellisville
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist, Other
- **Use of:** Air cond, Bottling, Comm, Dewatering, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Repurpose, Recharge, Desal-P S, Desal-Other, Other
- **Data Available:** Well data, Field aquifer chart, Log data
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:** Yes
- **Pumping inventory:** No
- **Drillers:** C.P. Clark

### WELL DESCRIPTION CARD
- **Depth cased:** 120 ft
- **Casing type:** Iron
- **Diam:** 2 in
- **Finish:** Porous gravel, gravel, open screen, perforated, column, well, gallery, end
- **Method:** Air, bored, cable, dig, hyd jetted, air reverse trenching, drive, rotary, percussion, rotary, other
- **Date:** 9-72
- **Depth:** 120 ft
- **Drill:** 9-72
- **Lift:** Air, bucket, cent, jet, (cent.)
- **Power:** Diesel, Elec, Nat, Gas, Gasoline, Hand, Gas, Wind, HP
- **Descrip. MP:**
- **Alt. LSD:** 0 ft
- **Water level:**
- **Date meas:** 07-2
- **Yield:** 1.2 gpm
- **Method:** Pumping period
- **QUALITY OF WATER DATA:**
- **Sp. Conduct:** K x 10^6
- **Temp:** 74°F
- **Date sampled:**

### Notes
- **U.S. G.P.O. 1972/720-793/96/1303**
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>K39</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>0:3</td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>13:0</td>
</tr>
<tr>
<td>Province</td>
<td></td>
</tr>
<tr>
<td>Subbasin</td>
<td>24</td>
</tr>
<tr>
<td>Topo of</td>
<td>depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillslopes, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Well site</td>
<td>(U) (C) (R) (F) (H) (E) (L)</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>system series 1:1 aquifer, formation, group 2:2</td>
</tr>
<tr>
<td>Lithology</td>
<td>Length of well open to: 5 ft origin: 34 depth to top of: 18.7 ft</td>
</tr>
<tr>
<td>MINOR AQUIFER</td>
<td>system series 1:1 aquifer, formation, group 2:2</td>
</tr>
<tr>
<td>Lithology</td>
<td>Length of well open to: ft origin: 30 depth to top of: ft</td>
</tr>
<tr>
<td>Intervals Screened</td>
<td>14 S.S.</td>
</tr>
<tr>
<td>Depth to consolidated rock</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to basement</td>
<td>ft</td>
</tr>
<tr>
<td>Surficial material</td>
<td>Infiltration characteristics</td>
</tr>
<tr>
<td>Coefficient Trans</td>
<td>gpd/ft</td>
</tr>
<tr>
<td>Coefficient Perm</td>
<td>gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:</td>
</tr>
</tbody>
</table>

**GPO 937.142**