**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by:**
- **Source of data:**
- **Date:** 3/2/71
- **Map:** 1/1

**State:**

| 2 | F |

**County (or town):**

| 4 | L |

**Latitude:**

| 3 | 4 | 6 | 4 | 3 | 0 | N |

**Least-long. accuracy:**

| 1 | 0 | 1 | 1 | 5 | 6 |

**Local well number:**

| N | 0 | 3 | 5 | 1 | R | 3 | 4 | 1 | L |

**Local use or name:**

| B | I | L | Y | Y | H | H |

**Owner or name:**

| B | I | L | Y | Y | H |

**Ownership:**

- (C) County, Fed Govt, City, Corp or Co, Private, State Agency, Water Disc
- (A) Air cond, Bottling, Comm, Deepwell, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec, water
- (S) Stock, Inst, Undesired, Repressure, Recharge, Desal-P & S, Desal-other, Other

**Use of well:**

- (A) Amdo, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE:**

- Well data
- Freq. W/L meas.
- Field aquifer char.
- Hyd. lab. data.
- Qual. water data: type
- Freq. sampling:
- Pumpage inventory
- Log data:

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

- **Depth well:** 11, 1, 7
- **Meas. repr:** 5
- **Casing type:**
- **Diam.:** 11
- **Finish:**
- **Method:**
- **Drilled:**
- **Date Drilled:**
- **Driller:**
- **Lift:**
- **Power:**
- **Descrip. MP:**
- **Alt. LSD:** 310
- **Accuracy:**
- **Water Level:**
- **Date meas.:** 12-17-64
- **Yield:**
- **QUALITY OF WATER DATA:**
- **Sp. Conduct.:** 960
- **Temp.:**

**TEAMS, COLOR, ETC.**
**HYDROGEOLOGIC CARD**

**WELL NO.**

**Latitude-longitude**

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Topo of well site:**
- (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
- (E) offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER**

- **System:**
- **Series:**
- **Origin:**
- **Aquifer, formation group:**
- **Thickneess:**
- **Length of well open to:**
- **Depth to top of:**

**MINOR AQUIFER**

- **System:**
- **Series:**
- **Origin:**
- **Aquifer, formation group:**
- **Thickneess:**
- **Length of well open to:**
- **Depth to top of:**

**Intervals Screened**

- **Depth to consolidated rock:**
- **Depth to basement:**
- **Surficial material:**
- **Coefficient of transmissivity:**
- **Coefficient of storage:**
- **Coefficient of permeability:**

**Source of data:**

**Infiltration characteristics:**

**Coefficient of specific capacity:**

**Number of geologic cards:**

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**GPO 857-700**
<table>
<thead>
<tr>
<th>LANDOWNER:</th>
<th>description of formations encountered</th>
<th>from</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>BILLY HADGARD</td>
<td>CLAY, SAND AND SLAG</td>
<td>0</td>
<td>12</td>
</tr>
<tr>
<td>89 (OKOLONA, MISS)</td>
<td>SAND</td>
<td>12</td>
<td>320</td>
</tr>
</tbody>
</table>

WELL LOCATION:
- Section: 34
- Township: 15
- Range: 5
- E
- S
- 3 miles SW of Shannon

WELL PURPOSE: Home

WELL COMPLETION DATA:
1. Diameter (inches): 5
2. Total depth (feet): 500
3. Static water level (feet): 120 below top of ground
4. Casing: Steel, 16" I.D., 8" O.D.
5. Screen: None
6. Pump: 1/2 HP, Electric (yield gpm)
7. Electric log: No
8. How well bottom plugged: capped

DRILLERS REMARKS: 398