### WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

#### MASTER CARD

- **Record by:** B.D.
- **Source of data:** Bouc
- **Date:** 11-70
- **Map:** Panama City, 1:24,000
- **State:** FL
- **County (or town):** Panama City
- **Latitude:** 26° 18' 11" N
- **Longitude:** 86° 37' 53" W
- **Local well number:** G.016:8:13:07:N:15
- **Owner or name:** Lillie Hedges
- **Address:** Mendy, MO
- **Ownership:** (C) (F) (M) (N) (P) (S) (V) (W) (N)
  - (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
  - Stock, Inact, Unused, Recharge, Deed-P S, Deed-other, Other
- **Use of well:** Anode, Drain, Seismic, Heat Res, Oas, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE:** Yes
- **Hyd. lab. data:** Yes
- **Qual. water data:** Yes
- **Freq. sampling:** Yes
- **Pumping inventory:** Yes
- **Aperture cards:** Yes
- **Log data:** Yes
- **WELL DESCRIPTION CARD**

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth well</td>
<td>47 ft</td>
</tr>
<tr>
<td>Casing type</td>
<td>Galv.</td>
</tr>
<tr>
<td>Drilled by</td>
<td>Well Co.</td>
</tr>
<tr>
<td>Method</td>
<td>Air bored, cable, dug, hyd, jetted, air reverse trenching, driven, drive, rot., percussion, rotary, wash, other</td>
</tr>
<tr>
<td>Date Drilled</td>
<td>9-7-70</td>
</tr>
<tr>
<td>Pump intake setting</td>
<td>ft</td>
</tr>
</tbody>
</table>

#### WELL DATA

- **Measure:** in.
- **Number:** 4
- **Location:** Panama City, FL
- **Depth:** 47 ft
- **Casing:** Galv.
- **Drilled by:** Well Co.
- **Method:** Air bored, cable, dug, hyd, jetted, air reverse trenching, driven, drive, rot., percussion, rotary, wash, other
- **Date Drilled:** 9-7-70
- **Pump intake setting:** ft

#### WATER DATA

- **Iron:** ppm
- **Sulfate:** ppm
- **Chloride:** ppm
- **Hardness:** ppm
- **Sp. Conduct:** K x 10^6
- **Temp.:** °F
- **Date sampled:** 9-7-0 |
- **Taste, color, etc.:**
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>SAME AS ON MASTER CARD</th>
<th>Physiographic Province:</th>
<th>0:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>1-3-4-5</td>
<td></td>
</tr>
<tr>
<td>Subbasin:</td>
<td></td>
<td>24</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: system, series, aquifer, formation, group

Lithology: Length of well open to: Origin: Aquifer Thickness: 16 ft

MINOR AQUIFER: system, series, aquifer, formation, group

Lithology: Length of well open to: Origin: Aquifer Thickness: ft

Intervals Screened: Depth to consolidated rock: Source of data: 44

Depth to basement: Source of data: 45

Surficial material: Infiltration characteristics: 72

Coefficient Trans:jp/dt \( \times \) Coefficient Storage: 76

Coefficient Perm: gpd/ft \( \times \) Spec cap: gpm/ft Number of geologic cards: 78