## WELL SCHEDULE

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

### MASTER CARD

- **Record by:** [Name]
- **Source of data:** [State]
- **Date:** 2-68
- **Mile:** 1.2

### Detailed Information

- **Latitude:** 32° 02' 22" N
- **Longitude:** 08° 15' 03.5" W
- **Sequential number:** 1

- **Local use:** 017
- **Owner or name:** AMOS HOPKINS
- **Address:** [Address]

#### Ownership:
- **State Agency:** [State]
- **Private:** [Private]
- **State Agency:** [State]

#### Use of Water:
- **Stock:** [Stock]
- **unused:** [Unused]
- **Repressurize:** [Repressurize]
- **Recharge:** [Recharge]

#### WELL-DESCRIPTION CARD

- **Depth well:** 240 ft
  - **Depth cased:** 142 ft
  - **Diam:** 4 in
  - **Porous gravel:** [Porous gravel]
  - **Horiz:** [Horiz]
  - **Open perf.:** [Open perf.]
  - **Screen:** [Screen]
  - **Shore:** [Shore]

- **Drilled:** [Drilled]
- **Pump intake setting:** 94.3 ft

- **Driller:** [Driller]
- **Lift:** [Lift]
- **Power:** [Power]

- **Acreage:** [Acreage]

- **Accuracy:** [Accuracy]
- **Water:** [Water]
- **Date:** 6-23

- **Yield:** 88 gpm

- **Quality of Water:** [Quality of Water]

- **Sp. Conduct:** [Sp. Conduct]

- **Temperature:** [Temperature]
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td></td>
</tr>
<tr>
<td>Subbasin:</td>
<td>13 P</td>
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</tbody>
</table>

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

**MAJOR AQUIFER:**
- system
- series
- aquifer, formation, group

**Lithology:**
- Origin: 2
- Thickness: ft
- Length of well open to: ft
- Depth to top of: ft

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

**Lithology:**
- Origin: 2
- Thickness: ft
- Length of well open to: ft
- Depth to top of: ft

**Intervals Screened:**
- Depth to consolidated rock: ft
- Source of data: 44
- Depth to basement: ft
- Source of data: 45

**Surficial material:**
- Infiltration characteristics:
- Coefficient Trans.
- Coefficient Perm.

**Coefficient**
- Trans: spd/ft
- Perm: spd/ft; Spec cap: gpm/ft; Number of geologic cards: 79