### WELL SCHEDULE

**U.S. Dept. of the Interior**

**Geological Survey**

**Water Resources Division**

**Punched and verified by ROLLA COMPUTATION BRANCH**

#### MASTER CARD

- **Record by**: [Blank]
- **Source of data**: [Blank]
- **Date**: 28
- **County (or town)**: 325132
- **Map**: 3.5
- **State**: [Blank]
- **Latitude**: 28 32
- **Longitude**: 132 4 9 17
- **Seq. number**: 1
- **Lat.-long. accuracy**: [Blank]
- **Local well number**: A0152512N14E
- **Other number**: [Blank]
- **Local use**: Hughes Telephone
- **Owner or name**: Bailey, MO
- **Owner or name**: Hughes Telephone
- **Address**: Bailey, MO
- **Ownership**: (C) (F) (V) (H) (P) (S) (W)
- **Data available**: Well date: [Blank]
- **Hyd. lab. data**: [Blank]
- **Quel. water data: type**: [Blank]
- **Freq. sampling**: yes
- **Pumping inventory**: no
- **Period**: [Blank]
- **Aperture cards**: [Blank]
- **Log date**: [Blank]

#### WELL-DESCRIPTION CARD

- **Depth well**: 2120 ft
- **Depth cased**: (First perf.) 1991 ft
- **Casing type**: [Blank]
- **Casing diam.**: [Blank]
- **Finish**: [Blank]
- **Method**: [Blank]
- **Date Drilled**: 9/6/4
- **Pump intake setting**: [Blank]
- **Driller**: [Blank]
- **Lift (type)**: [Blank]
- **Power (type)**: [Blank]
- **Descrip. of well**: [Blank]
- **Alt. LSD**: [Blank]
- **Water level**: 120 ft above LSD
- **Date mea**: 7/6/4
- **Yield**: [Blank]
- **Drawdown**: [Blank]
- **QUALITY OF WATER**: Iron ppm: [Blank]
- **Sulfate ppm**: [Blank]
- **Chloride ppm**: [Blank]
- **Hard ppm**: [Blank]
- **Sp. Conduct K x 10^7**: [Blank]
- **Temp. °F**: [Blank]
- **Tests, color, etc.**: [Blank]
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Province:</th>
<th>Section:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0:3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drainage Basin:</th>
<th>Subbasin:</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>2</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: T, E
- Series: L, W
- Aquifer, formation, group: U, S
- Origin: 2
- Aquifer Thickness: 40 ft
- Length of well open to: 122 ft
- Depth to top of: 1,809 ft

**MINOR AQUIFER:**
- System: 3
- Series: 4
- Aquifer, formation, group: 46
- Origin: 2
- Aquifer Thickness: 20 ft
- Length of well open to: 34 ft
- Depth to top of: 57 ft

**Intervals Screened:**
- Depth to consolidated rock: 21' 10" D10
- Source of data: 54
- Depth to basement: 21' 10"
- Source of data: 69
- Infiltration characteristics: 73

**Coefficient Trans:**
- gpd/ft

**Coefficient Perm:**
- gpd/ft²

<table>
<thead>
<tr>
<th>Spec cap:</th>
<th>Number of geologic cards:</th>
</tr>
</thead>
<tbody>
<tr>
<td>57</td>
<td>79</td>
</tr>
</tbody>
</table>