**WELL SCHEDULE**

**MASTER CARD**

- Record by: J. HARRISON
- Source of data: BOWIE
- Date: 5/17/68
- County: WAYNE
- Sequential number: 7
- Latitude: 31° 40' 49" N
- Longitude: 082° 40' 42" W
- Local well number: N. 047, R. 100, S. 17, W
- Owner or name: M. R. MARVIN, HALL
- Address: WAYNE

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

- Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S., Rec, Stock, Inst, Unused, Repurpose, Recharge, Desal-P, Desal-other, Other

**DATA AVAILABLE:**
- Well date
- Freq. W/L meas.
- Field aquifer char.

- Hyd. lab. data:
- Qual. water data: type
- Freq. sampling:
- Pumpage inventory:
- Aperture cards:

**WELL-DESCRIPTION CARD**

- Depth well: 142 ft
- Casing: 100 ft
- Dia.: 2 in.
- Finish: concrete, (per.), (screen), gallery, end, (hole)
- Method: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other
- Drilled: 7/62
- Pump intake setting: 9.6 ft
- Driller: J. Pollard, Co

- Lift: air, bucket, cent, jet, (cent.)
- Power: diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- Address: Deep Shallow

- Alt. LSD above 10.5 ft
- Water level above 10 ft
- Date measured: 7/16/62
- Yield: 300 gpm
- Sp. Conduct: K × 10^5
- Temp.
- Date sampled
- Other

- Quality of water:
- Iron ppm
- Sulfate ppm
- Chloride ppm
- Hard. ppm

- Taste, color, etc.
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Physiographic Province</th>
<th>Section:</th>
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<tbody>
<tr>
<td>D</td>
<td>03</td>
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<tr>
<td>Drainage Basin:</td>
<td>13P</td>
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</tbody>
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**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
- Aquifer Thickness: ft

**Minor Aquifer:**
- system
- series
- aquifer, formation, group
- Aquifer Thickness: ft

**Intervals Screened:**

<table>
<thead>
<tr>
<th>Depth to consolidated rock: ft</th>
<th>Source of data:</th>
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<tbody>
<tr>
<td>Depth to basement: ft</td>
<td>Source of data:</td>
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**Surficial material:**

<table>
<thead>
<tr>
<th>Infiltration characteristics:</th>
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<tr>
<td>Coefficient of hydraulic Trans.: gpd/ft</td>
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<tr>
<td>Coefficient of storage:</td>
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**Permeability:**

1 mile W of Roosevelt