**WELL SCHEDULE**

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

**GEOLICAL Survey**

**WATER RESOURCES DIVISION**

**MASTER CARD**

Record by: T. Shell Source data: BOWC Date: 9/1/68

State: Pike

Latitude: 38° 16' 05" N

Longitude: 90° 03' 21" W

Lat-long accuracy: 1' 4" 7" sec 3' 3" sec NW, NW, SE

Local well number: 80.548.0.31.0.4.4.0.748

Local use: B & M

Owner or name: ZEPERSTOMS

Address: R. S. Smith, M.D.

Ownership: County, Fed Govt, City, Corp of Co, Private, State Agency, Water Dist

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Water:

Stock, Instit, Unused, Repressure, Recharge, Desal-F S, Desal-other

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: □ Freq. W/L meas.: □ Field aquifer chart: □

Hyd. lab. data:

Qual. water data: □ Freq. sampling: □ Pumpage inventory: □ period:

Aperture cards: yes

Log data:

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD

Depth well: 102 ft

Depth cased: 96 ft

Casing type: Plastic

Finishing: N/A

Method: N/A

Drilled: 5/31/68

Drilled: 9.8 ft

Pump intake setting:

Driller: N/A

Lift: Air, bucket, cent, jet, (cent.) (turb.)

Power source: Diesel, Elec, Gas, Gasoline, Hand, Gas, Wind, N.R.

Descrip. MP:

Alt. LSD:

Water level:

Date:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct:

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**Well No.** A 54

**Latitude-longitude**

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<tr>
<th>N</th>
<th>S</th>
<th>E</th>
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**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
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<tbody>
<tr>
<td>Drainage Basin:</td>
<td>14.3</td>
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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:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, Formation, Group</th>
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**Lithology:**

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<tr>
<th>Origin</th>
<th>Depth to top of</th>
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<td>60 ft</td>
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**MINOR AQUIFER:**

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<th>System</th>
<th>Series</th>
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**Lithology:**

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<th>Origin</th>
<th>Depth to top of</th>
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**Intervals Screened:**

- Plastic

**Depth to consolidated rock:**

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<th>Source of data:</th>
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**Depth to basement:**

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<th>Source of data:</th>
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**Surficial material:**

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<th>Infiltration Characteristics:</th>
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**Coefficient:**

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<th>Storage:</th>
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**Perm:**

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<th>Spec cap:</th>
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**5 miles S/W of Summit**

- **GPO 857-700**