FORM 9-1642
(1-68)
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WELL SCHEDULE
WATER RESOURCES DIVISION
JAN 11 1974

M A S T E R C A R D

Well No. S40

State: 28 S

County: B

Latitude: 33° 6' 25"

Longitude: 090° 6' 23.0"

Local well number: 040, 01206N07W

Local use: Residential

Owner or name: A. R. MAN

Address: -

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

Use of water: Stock, Inst, Unused, Repres. Use, Recharge, Sewer, Priv. Use, Other

Quality, water data: Field aquifer char, Freq. sampling, Pumpage inventory, no period

Log data: -

WELL DESCRIPTION CARD

Depth well: 105 ft

Depth cased: 57 ft

Finish: Gravel, open perf., Screen, Shored, Casing, etc.

Method: Air Bored, Cable, Dug, Hyd. Jetted, Reverse Trenching, Driven, Rotary

Date Drilled: 9-17-70

Driller: -

Lift: A, B, C, D, J, Multiple, S, T, U, Other

Power: None, Piston, Rot, Submers. Pump, Turb.

Descript. MP: Above

All. LSD: Above

Water Level: Above

Date: 10-10

Yield: 110 gpm

Drawdown: 5 ft

QUALITY OF WATER: Iron, Sulfate, Chloride

Sp. Conduct: X x 10^6

Temp.

Taste, color, etc.

PUNCHED

U.S. G.P.O. 1972/720-793/96/1303
<table>
<thead>
<tr>
<th>Aquifer:</th>
<th>Origin:</th>
<th>Aquifer Thickness:</th>
<th>ft</th>
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</thead>
<tbody>
<tr>
<td>System:</td>
<td>Length of well open to:</td>
<td>ft</td>
<td></td>
</tr>
<tr>
<td>Series:</td>
<td>Depth to top of:</td>
<td>ft</td>
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</tr>
</tbody>
</table>

**Hydrogeologic Card**

**Physiographic Province:**

**Drainage Basin:**

**Section:**

**Subbasin:**

**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>Lithology:</th>
<th>Length of well open to:</th>
<th>ft</th>
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<tr>
<td>Series:</td>
<td>Aquifer, formation, group</td>
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**MINOR AQUIFER:**

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</table>

**Intervals Screened:**

- Depth to consolidated rock: ft
- Depth to basement: ft

**Infiltration characteristics:**

- Coefficient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 2