**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**DEC 26 1973**

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**MASTER CARD**

Record by: J.S.  Date: 1/17/70  Map: G-9

State: 2:8  County: Tate  Other number: 8 & M

Lat-long: S 34° 35' 35"  W 89° 52' 10"

Local well number: N007CA:0160:60:56:0:0

Owner or name: HENRY ROSEMAN  Address: Senatobia

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

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

Data Available: Yes  Field aquifer char:

Hyd. lab. data:

Qual. water data:

Freq., sampling:

Pumpage inventory: Yes  period:

Aperture cards:

Log data:

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**WELL-DESCRIPTION CARD**

Depth well: 1240 ft  Meas. rep. accuracy: 3

Depth cased: 1240 ft  Casing type: Plastic  Dim.:

Finish: Porous gravel w. gravel v. horiz. open perf. screen, ed. pt., shored, open

Method: Air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., percussion, rotary, other

Date Drilled: 9/6/74  Pump intake setting:

Driller:

Lift: (A) (B) (C) (J) Multiple, multiple  other

Power: (type): Diesel, e.c.g., gasoline, hand, gas, wind, H.P.

Descrip. MP:

Air: LSD:

Water Level: 80 ft above MP; Ft below LSD: 1240

Date measure: 4/19/70  Method determined:

Drawdown:

QUALITY OF WATER DATA:

Iron:  ppm  Sulfate:  ppm  Chloride:  ppm  Hard:  ppm

Sp. Conduct:  K x 10^7  Temp:  F  Date:  roped

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

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section: 0:3</th>
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<tr>
<th>Drainage Basin:</th>
<th>Subbasin:</th>
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<tr>
<th>Topo of well site:</th>
<th>MAJOR AQUIFER:</th>
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<tbody>
<tr>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp.</td>
<td><strong>System</strong></td>
</tr>
<tr>
<td>Offshore, pediment, hillside, terrace, undulating, valley flat.</td>
<td><strong>Aquifer</strong></td>
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<th>Lithology:</th>
<th>Length of well open to: ft</th>
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<td><strong>Origin:</strong></td>
<td><strong>Depth to top of:</strong> ft</td>
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**Intervals Screened:** Plastic

**Depth to consolidated rock:** ft

**Depth to basement:** ft

**Surficial material:**

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<th>Infiltration characteristics:</th>
<th>Coefficient of Transmissivity: gpd/ft²</th>
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<td><strong>Coefficient:</strong></td>
<td><strong>Storage:</strong></td>
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**Coefficient:** gpd/ft²; **Spec cap:** gpm/ft; **Number of geologic cards:**

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**Well No. N7**

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**GPO 937-142**