## WELL SCHEDULE

**U. S. DEPT. OF THE INTERIOR**
**GEOLOGICAL SURVEY**
**WATER RESOURCES DIVIS:**

### MASTER CARD

- **Well No.**: N1
- **State**: MS
- **County**: Scott
- **Latitude**: 32° 6' 29" N
- **Longitude**: 89° 3' 52" W
- **Map**: 6
- **Well No.**: 200105480606
- **Owner or name**: Huey Voden Jr.
- **Address**: Morton, MS

### DATA AVAILABLE:
- **Well data**: Yes
- **Freq. W/L meas.**: No
- **Field aquifer char.**: No
- **Hyd. lab. data**: No
- **Qual. water data**: No
- **FREQ. SAMPLING**: No
- **Pumpage inventory**: Yes
- **Aperture cards**: Yes
- **Log data**: Yes

### WELL-DESCRIPTION CARD

- **Depth well**: 504 ft
- **Casing type**: 5-1/2 in
- **Driller**: Marshall Comans, Sebastopol, MS
- **Lift (type)**: air, bucket, cent. jet, multiple, multiple, none, plunger, etc.
- **Power (type)**: diesel, elec, gas, gasoline, etc.
- **Alt. LSD**: above MP
- **Descrip. MP**: above MP
- **Water level**: above MP
- **Accuracy (source)**: 1/2

### WATER DATA:
- **Iron**: ppb
- **Sulfate**: ppm
- **Chloride**: ppm
- **Hard.**: ppm
- **Sp. Conductor**: K x 10^6
- **Temp.**: °F

### OTHER:
- **Taste, color, etc.**
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>7:3:7</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>7:2</td>
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</tbody>
</table>

**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, alluvium, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- Tertiary, Eocene, \( T_e \), Cockfield
- Aquifer, formation, group \( C^0 \)

<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Sand ( U_S )</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of well open to:</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to top of:</td>
<td>ft</td>
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<tr>
<td>Aquifer Thickness:</td>
<td>ft</td>
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**MINOR AQUIFER:**
- System series \( S_x \)

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**Intervals Screened:**
- Open hole

| Depth to consolidated rock: | ft |
| Depth to basement: | ft |
| Surficial material: | ft |
| Infiltration characteristics: | |
| Coefficient Trans: | gpd/ft |
| Coefficient Storage: | gpm/ft |

**Elec log to 752 ft.**

**Waters coming from 580-678 ft.**