**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by**: Q
- **Data source**: Bose
- **Date**: 7/79
- **State**: MS
- **County**: [Illegible]
- **County number**: [Illegible]
- **Record number**: [Illegible]
- **Lat-long**: 34° 41' 16.6" N, 88° 15' 01.8" W
- **Local well number**: C 153
- **Local use**: [Illegible]
- **Owner or name**: W ELLIS
- **Address**: [Illegible]
- **Ownership**: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of water**: Air cond., Borelling, Comm, Dewater, Power, Fire, Dom, Irr, Wd, Ind, P S, Rec, Stock, Inset, Unused, Reprocess, Recharge, Desal, P S, Desal, Other
- **Use of well**: Anode, Desal, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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**DATA AVAILABLE**

- **Well data**: Yes
- **Freq. W/L measurement**: [Illegible]
- **Field aquifer characterization**: Yes
- **Hyd. lab. data**: [Illegible]
- **Qual. water data**: [Illegible]
- **Freq. sampling**: Yes
- **Pumpage inventory**: Yes
- **Aperture card**: Yes
- **Log data**: [Illegible]

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**WELL-DESCRIPTION CARD**

- **Depth measured**: 1140 ft
- **Depth casing**: 1120 ft
- **Casing type**: [Illegible]
- **Material**: [Illegible]
- **Cement**: [Illegible]
- **Drilled**: 8-30-73
- **Pump intake setting**: 9' 11 3/4'
- **Driller**: [Illegible]
- **Lift type**: Air, bucket, cent, jet, elec, gas, gasoline, hand, gas, wind, H P
- **Power type**: Diesel, elec, gas, gasoline, hand, gas, wind, h P
- **Alt. LSD**: [Illegible]
- **Water level**: [Illegible]
- **Date measured**: 8-13
- **Yield**: [Illegible]
- **Quality of water**: [Illegible]
- **Sp. Conduct.**
  - K x 10^6
  - Temp
  - pH
  - Hard.
  - Sulfate
  - Chloride
  - Date sampled:

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**J.S. G.P.O. 1972/720-793/96/1303**
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Province</th>
<th>Section</th>
<th>Subbasin</th>
</tr>
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<tbody>
<tr>
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**Drainage Basin**

<table>
<thead>
<tr>
<th>(D)</th>
<th>(C)</th>
<th>(E)</th>
<th>(F)</th>
<th>(H)</th>
<th>(K)</th>
<th>(L)</th>
</tr>
</thead>
<tbody>
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**Top of**

- depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:
- offshore, pediment, hillside, terrace, undulating, valley flat:

**MAJOR**

<table>
<thead>
<tr>
<th>Aquifer</th>
<th>System</th>
<th>Series</th>
<th>Origin</th>
<th>Aquifer, formation, group</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td>T;E</td>
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</table>

**Lithology**

<table>
<thead>
<tr>
<th>Length of well open to</th>
<th>Depth to top of</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td>ft</td>
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**MINOR**

<table>
<thead>
<tr>
<th>Aquifer</th>
<th>System</th>
<th>Series</th>
<th>Origin</th>
<th>Aquifer, formation, group</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
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**Lithology**

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<th>Length of well open to</th>
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</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td>ft</td>
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</table>

**Intervals Screened**

<table>
<thead>
<tr>
<th>Depth to consolidated rock</th>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
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</table>

**Depth to basement**

| ft |

**Surficial material**

<table>
<thead>
<tr>
<th>Infiltration characteristics</th>
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</table>

**Coefficient Trans:**

<table>
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<tr>
<th>gpd/ft</th>
<th>Coefficient Storage</th>
</tr>
</thead>
</table>

**Coefficient Perm:**

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<thead>
<tr>
<th>gpd/ft²</th>
<th>Spec cap: gpm/ft²</th>
<th>Number of geologic cards</th>
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*GPO 937-142*