### HYDROGEOLOGIC CARD

**Physiographic Province:**

**Section:**

**Drainage Basin:**

**Subbasin:**

**Topo of Well Site:**

- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

- System: ______________
- Series: ______________
- Aquifer, formation, group: ______________

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

**MINOR AQUIFER:**

- System: ______________
- Series: ______________
- Aquifer, formation, group: ______________

- Length of well open to: ft
- Depth to top of: ft

**Intervals Screened:**

<table>
<thead>
<tr>
<th>Depth to consolidated rock:</th>
<th>ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth to basement:</td>
<td>ft</td>
</tr>
</tbody>
</table>

**Surface Material:**

- Infiltration characteristics:

**Coefficient:**

- Trans: ____________
- Storage: ____________

**Coefficient:**

- Temp: ____________
- Spec. cap: ____________

**Number of geologic cards:**

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**MAP on ORIG.:**

- Diagram showing locations:
  - Starkville
  - Effie
  - Sturgis

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**Date:**

- 11/15/82

**Eskridge J-2**

**Well No.**

- 195

**12,00**

**173.00**

**GP & 937-142**

**M = 5 - 8/4 C**
<table>
<thead>
<tr>
<th>DATE</th>
<th>1978</th>
<th>WATER LEVEL (FOOT)</th>
<th>STATUS</th>
<th>METHOD</th>
<th>HOLD</th>
<th>CUT</th>
<th>DEPTH BELOW MP</th>
<th>REMARKS</th>
<th>DATE PUNCHED</th>
<th>DATE ENTERED</th>
</tr>
</thead>
<tbody>
<tr>
<td>235</td>
<td>1/11/51/1982</td>
<td>127.26</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### MEASURING POINT
- **R - 320**
- **T - A D M**

### Method of Measurement
- **239 - A B C E G H L M N R S T V Z**
  - **airline, aneleg, calibrated, estimated, pressure, calibrated, geophysicist, manometer, non-reported, steel, electric, calibrated, other**
  - **airline**
  - **gap, pressure, log, recording, tape, top, electric**

### Site Status
- **239 - D E F G H I J N Θ P R S T V W X Z**
  - **dry, recently, flowing, nearby, injector, injector, discharge, observation, pumping, recently, nearby, nearby, foreign, well, affected by, other**
  - **flowing, flowing recently, measured, monitored, measuring**, **pumped, pumping, recently, matter, destroyed, surface**, **pumping on water, water site**

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### REFERENCES
- **GPO : 1981 0 - 343-883**