**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

**MASTER CARD**

**Record by**  
W.R.  
Source of data:  
USGS  
Date:  
8/71  
Map:  
Copiah  
Sequential number:  
1

State:  
2  
County (or town):  
2  
Latitude:  
30.8140 N  
Longitude:  
30.6720 W

**Local well number:**  
Q190610N09E  
Other number:  
AK-8

**DATA AVAILABLE:**  
Well data:  
Freq. W/L meas.:  
Field aquifer char.:  
Hyd. lab. data:  
Qual. water data:  
Freq. sampling:  
Pumpage inventory:  
Aperture cards:  
Log data:  

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**  
Depth well:  
Meas. rep. accuracy:  
Depth cased:  
(First perf.):  
25  
Casing type:  
25  
Diam. in:  
25

**Finish:**  
porous gravel, gravel fill, sand, screen, ed. pt., gravel, open perf., screen, ed. pt., sand

**Method:**  
air, water, cable, auger, cat, cat., other

**Drilled:**  
9/71  
Pump intake setting:  

**Driller:**  
Miss Geo Survey

**Lift:**  
(Well type):  
air, bucket, cert, jet, (cent.) (turb.)

**Power:**  
net, LP, diesel, elec, gas, gasoline, hand, gas, wind, H.P.

**Descrip. HP:**  
above LSD, Alt. MP:  
4  
Alt. LSD:  
4230  
Accuracy:  
4

**Water Level:**  
ft above MP:  
25  
Acc. above LSD:  
32

**Date meas:**  
33  
Yield:  
34  
Pumping period:  
34  
MP determined:  
41

**Drawdown:**  
ft:  
33  
Accuracy:  
33  
Date:  
41

**QUALITY OF WATER DATA:**  
Iron:  
ppm:  
35  
Chloride:  
ppm:  
33  
Hard.:  
ppm:  
33

**Sp. Conduct.**  
K x 100:  
34  
Temp.:  
34  
Date sampled:  
41

**There, color, etc.**
<table>
<thead>
<tr>
<th>HYDROGEOLOGIC CARD</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAME AS ON MASTER CARD</td>
</tr>
<tr>
<td>Physiographic Province:</td>
</tr>
<tr>
<td>Drainage Basin:</td>
</tr>
<tr>
<td>Subbasin:</td>
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<tr>
<td>Section:</td>
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<tr>
<td>Topo of well site:</td>
</tr>
<tr>
<td>offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>MAJOR AQUIFER:</td>
</tr>
<tr>
<td>system</td>
</tr>
<tr>
<td>series</td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
</tr>
<tr>
<td>Lithology:</td>
</tr>
<tr>
<td>Origin:</td>
</tr>
<tr>
<td>Aquifer</td>
</tr>
<tr>
<td>Thickness:</td>
</tr>
<tr>
<td>Length of well open to:</td>
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<tr>
<td>Depth to top of:</td>
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<tr>
<td>MINOR AQUIFER:</td>
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<tr>
<td>Depth to top of:</td>
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<tr>
<td>Intervals Screened:</td>
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<tr>
<td>Depth to consolidated rock:</td>
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<tr>
<td>Source of data:</td>
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<tr>
<td>Depth to basement:</td>
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<tr>
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<tr>
<td>Surficial material:</td>
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<tr>
<td>Infiltration characteristics:</td>
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<tr>
<td>Coefficient Trans:</td>
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<tr>
<td>Coefficient Storage:</td>
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<tr>
<td>Perm:</td>
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</tbody>
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