WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED and VERIF.-
ROLLA COMPUTATION BRANCH

MASTER CARD
Record by: H6H
Source of data: Owner
Date: 9-22-61
State: Miss
County (or town): Lamar
Lat-long: 140°24.0'W 38°13.2'S
Accuracy: 1/2 degree
Local well number: 000580167032160
Local use: Owner or name: Allen B. Ball
Owner or name: Allen B. Ball
Address: Columbia

USE OF WATER:
Use of Water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S, Rec,
Stock, Inst, Unused, Recharge, Disposal-P, Disposal-other

WELL DESCRIPTION CARD
Depth well: 259 ft
Depth cased: 259 ft
Casing type: Galv
Casing Dia.: 2 in
Finish: Concrete, gravel, gravel, hard, open perf., screen, ed. pl., shore, open
Method: Drilled: 4-59
Pump intake setting: 9.5 ft
Driller: Dean Hinn

WATER DATA:
Level: 280 ft
Accuracy: 4 ft
Method: Determined

QUALITY OF WATER DATA:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm
Sp. Conduct. K x 10^6
Temp.: Temp.
Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic</th>
<th>Province:</th>
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**Drainage Basin:** D

**Section:** 10-31

**Subbasin:** 13-Y

**Topo of well site:**
- Depression
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamp
- Offshore
- Pediment
- Hillside
- Terrace
- Undulating
- Valley flat

**MAJOR AQUIFER:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
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**Aquifer, formation, group:** TP

**Aquifer Thickness:** ft

**Lithology:**

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

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<th>System</th>
<th>Series</th>
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**Aquifer, formation, group:** CI

**Aquifer Thickness:** ft

**Lithology:**

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

<table>
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<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
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<tbody>
<tr>
<td>ft</td>
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<table>
<thead>
<tr>
<th>Depth to basement:</th>
<th>Source of data:</th>
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<tbody>
<tr>
<td>ft</td>
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**Surficial material:**

<table>
<thead>
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<th>Infiltration characteristics:</th>
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<tbody>
<tr>
<td>72</td>
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**Coefficient Trans:** gpd/ft

<table>
<thead>
<tr>
<th>Coefficient</th>
<th>Storage:</th>
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<tbody>
<tr>
<td></td>
<td>74</td>
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</tbody>
</table>

**Coefficient Perm:** gpd/ft² ; Spec cap: gpm/ft; Number of geologic cards: 79