WELL SCHEDULE

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

MASTER CARD

Record by: D. G. Grantham
Source of data: Drilling Log
Date 5-18-67 Map Sunflower
(176)

State: Mississippi
County: Sunflower
Well number: 600-1072

Lat.: 33 36 10 N
Long.: 91 03 23 W
Sequential number: 5

Local use:

Owner or name: Turner Arant
Address: Waddellville, Miss.

Ownership:

Use of water:

Use of well:

Date available:

Hyd. lab. data:

Qual. water data:

Freq. well meas.:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Size as on master card:

Depth cased:

Finish:

Method:

Date:

Driller:

Life:

Power:

Descrip. HP:

Alt.

Level:

Date:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct

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>Subbasin:</td>
<td>514</td>
</tr>
</tbody>
</table>

**Topo of well site:**
- (D) depression
- (E) stream channel
- (F) dunes
- (G) flat
- (H) hilltop
- (I) sink
- (J) swamp
- (K) offshore
- (L) pediment
- (M) hillside
- (N) terrace
- (O) undulating
- (P) valley flat

**MAJOR AQUIFER:**

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

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<th>Length of well open to:</th>
<th>Origin:</th>
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**Intervals Screened:** 842 - 852

**Depth to consolidated rock:** 1057 - 1062

**Source of data:**

<table>
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<th>Depth to basement</th>
<th>Infiltration characteristics</th>
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**Coefficient:**

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<th>Coefficient</th>
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**Perm:**

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<th>Gpd/ft²</th>
<th>Spec. cap.</th>
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**Pumps:**
- 6.0 gal/ft²
- 220 gal/lin ft

**GPO 857-700**