FORM 9-1642  
(1-68)  

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

MASTER CARD  
Record by  
Source of data  
Date of record  
Map  

State  
County (or town)  
Local accuracy  
Local well number  
Owner number  
Owner or name  
Address  

Ownership  
(A)  
(B)  
(C)  
(D)  
(E)  
(F)  
(G)  
(H)  
(I)  
(J)  
(K)  
(L)  
(M)  
(N)  
(O)  
(P)  
(Q)  
(R)  
(S)  
(T)  
(U)  
(V)  
(W)  
(X)  
(Y)  
(Z)  

Use of  
Well  

DATA AVAILABLE  
Well date  
Freq. Wk meas  
Field aquifer char  
Hyd. lab. data  
Qual. water date  
Type  
Freq. sampling  
Pumpage inventory  
Period  
Aperture cards  
Log data  

WELL-DESCRIPTION CARD  
SAME AS ON MASTER CARD  
Depth well  
Meas.  
Rept  
Accuracy  

Depth cased  
(List perf.)  
(C)  
(F)  
(Im)  
(N)  
(P)  
(S)  
(T)  
(V)  
(X)  

Finish  
Concrete, (perfor.)  
(Screen)  
(Rotary)  

Method  
Bored, cable, dog, jetted, air reverse trenching, driven, wash, other  

Drilled  

Date  
Pump intake setting  

Driller  

Lift  
Air, bucket, centrifugal, jet, (centrif.)  

Power  

Descrip. MP  

Alt. LSD  

Water level  

Date  

Drawdown  

QUALITY OF WATER DATA  
Iron  
Sulfate  
Chloride  
Hardness  

Sp. Conduct  

Taste, color, etc.  

Loc. quest. - no sketch
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Latitude-longitude</th>
<th>Physiographic Province:</th>
<th>Section:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0:3</td>
</tr>
</tbody>
</table>

**Subbasin:** 1:3:E, **Well site:** offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- **System:** K3, **Series:** U:5
- **Aquifer, formation, group:** E:4

**Lithology:**
- **Origin:** 6
- **Aquifer Thickness:** 140 ft
- **Length of well open to:** 7140 ft, **Depth to top of:** 320 ft

**MINOR AQUIFER:**
- **System:** , **Series:**
- **Aquifer, formation, group:**
- **Lithology:**
- **Origin:**
- **Aquifer Thickness:**
- **Length of well open to:**
- **Depth to top of:**

**Intervals screened:** Well open to sand at 320-460 ft

**Depth to consolidated rock:**
- **Depth to basement:**
- **Surficial material:**
- **Coefficient:**
- **Coefficient Units:**
- **Spec cap:** gpm/ft²

**Number of geologic cards:**

---

**Surface clay:** 0-18 ft
**Blue clay:** 18-320 ft
**Sand:** 320-460 ft
**200 ft:** 460 ft
<table>
<thead>
<tr>
<th>LANDOWNER: Willard Collins</th>
<th>description of formations encountered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Okolona, Miss</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WELL LOCATION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>sec/t caract</td>
</tr>
<tr>
<td>5t 3N</td>
</tr>
<tr>
<td>R 5E</td>
</tr>
<tr>
<td>2 5 miles</td>
</tr>
<tr>
<td>S of Okolona</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WELL PURPOSE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WELL COMPLETION DATA:</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) diameter (inches)</td>
</tr>
<tr>
<td>(2) total depth (feet)</td>
</tr>
<tr>
<td>(3) static water level (feet)</td>
</tr>
<tr>
<td>(4) casing (material)</td>
</tr>
<tr>
<td>(5) screen (material)</td>
</tr>
<tr>
<td>(6) pump (HP)</td>
</tr>
<tr>
<td>(7) electric log (yes or no)</td>
</tr>
<tr>
<td>(8) how well bottom plugged</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DRILLERS REMARKS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEC 11 1969</td>
</tr>
</tbody>
</table>
If well telescop es please sketch and show depths.

GROUND LEVEL

SECTION 15
Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.