**FORM 9-1642 (1-68)**

**WELL SCHEDULE**

**U. S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

Recorded by: J.S.  
Source of data:  
Date: 4/70  
Map:  

State:  
County (or town): Smith  
Town:  
Locality:  

Latitude: 31°50'33"  
Longitude: 089°27'55"  
Sequential number:  

Lat-long accuracy:  
Local well number: 019CS210ON  
Other:  

Local use: RAY ST. ANDREWS  
Owner or name: Taylorsville  

Ownership:  
Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, Fish, Rec.  
Stock, Inst, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other  
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  

DATA AVAILABLE:  
Well data:  
Freq. W/L meas.:  
Field aquifer char:  
Hyd. lab. data:  
Qual. water data:  
Frequ. sampling:  
Pumping inventory:  
Period:  
Aperture cards:  
Log date:  

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD  
Depth well: 175  
Casing: 96  
Rept accuracy:  

Depth cased: 3  
Casing type:  

Finish:  
Method:  
Drilled: 970  
Pump intake setting:  

Driller:  
Power:  

Lift:  
Piston:  
Power:  

Alt. LSD:  
Water level:  
Datum:  

Date:  
Drawdown:  

QUALITY OF WATER DATA:  
Iron:  
Sulfate:  
Chloride:  
Hard:  

Sp. Conduct:  
Temp:  

Taste, color, etc:  

Accuracy:  
Accuracy:  
Method determined:  

Date sampled:  

<table>
<thead>
<tr>
<th>Well No.</th>
<th>8-9</th>
</tr>
</thead>
</table>

**Geologic Card**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>8-9</td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>130</td>
</tr>
<tr>
<td>Province</td>
<td>30-31</td>
</tr>
<tr>
<td>Subbasin</td>
<td>24</td>
</tr>
<tr>
<td>Site</td>
<td>Offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>System</td>
<td>U-5</td>
</tr>
<tr>
<td>Series</td>
<td>35-37</td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
<td>35-37</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>14-40 ft</td>
</tr>
<tr>
<td>Depth to Top of Well</td>
<td>14-40 ft</td>
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<td>14-40 ft</td>
</tr>
<tr>
<td>Source of Data</td>
<td>44</td>
</tr>
<tr>
<td>Infiltration Characteristics</td>
<td>73</td>
</tr>
<tr>
<td>Coefficient Storage</td>
<td>73</td>
</tr>
<tr>
<td>Specific Capacity</td>
<td>gpm/ft; Number of geologic cards: 79</td>
</tr>
</tbody>
</table>

**Diagram**

![Grid Diagram]