## WELL SCHEDULE

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

### MASTER CARD

- **Record by:** WTO  
- **Source of data:** BOWC  
- **Date:** 4-8 May 66

<table>
<thead>
<tr>
<th>State</th>
<th>County (or town)</th>
<th>Sequential number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Amite</td>
<td>1</td>
</tr>
</tbody>
</table>

**Latitude:** 31° 01' 11" N  
**Longitude:** 90° 39' 12" W  
**Lat-long Sequence:** 4 R 5.8 Sec 25 E 3 E NW  
**Local well number:** 065  
**Owner or name:** JTM NEW MA  
**Address:**

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

**Use of Water:**
- (A) Air cond, Bottling, Comm, Decanter, Power, Fire, Dom, Irr, Med, Ind, P S, Rec
- (B) Stock, Inact, Unused, Repurpose, Recharge, Dessal-P S, Dessal-other, Other

**DATA AVAILABLE:**
- Well data  
- Freq, U/L meas.  
- Field aquifer char.  
- Hyd. lab. data:  
- Qual. water data:  
- Freq. sampling:  
- Pumpage inventory: no, period:  
- Aperture cards:  
- Log data:

### WELL-DESCRIPTION CARD

<table>
<thead>
<tr>
<th>SAVE AS ON MASTER CARD</th>
<th>Depth well:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>67 ft</td>
</tr>
</tbody>
</table>

**Depth cased:** 61 ft  
**Casing Type:** Plastic (10)  
**Diam:** in 4  
**Finish:** concrete, open perfor., screen, slotted, open, other (8)

**Method:** Air bored, cable, dug, jetted, reverse trenching, driven, drive rot., percussion, rotary  
**Date Drilled:** 9/68  
**Pump intake setting:** ft  
**Driller:** REEVES

**Lift:**
- (A) Air, bucket, cent, jet  
- (B) Multiple, multiple, none, piston, rot, submerged, other  
- Deep Shallow

**Power:**
- (A) Diesel  
- (B) Electric gas, gasoline, hand, gas, wind  

**Descrip, HP:**  
**Alt. LSD:**
- Above 42  
- Below LSD, Alt. MP  

**Water Level:**  
**Date:** 9/68  
**Yield:**  
**Draftdown:**
- Accuracy:

**QUALITY OF WATER DATA:**
- Iron ppm  
- Sulfate ppm  
- Chloride ppm  
- Hardness ppm  
- Sp. Conduct K x 10^6  
- Temp.  
- Data sampled  
**Taste, color, etc.**
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Latitude-longitude</td>
<td>N d m s S d m s</td>
</tr>
<tr>
<td>Drainage basin</td>
<td>D</td>
</tr>
<tr>
<td>Province</td>
<td>1</td>
</tr>
<tr>
<td>Section</td>
<td>0</td>
</tr>
<tr>
<td>Subbasin</td>
<td>2</td>
</tr>
<tr>
<td>Major aquifer</td>
<td>system</td>
</tr>
<tr>
<td>Series</td>
<td>2</td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
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</tr>
<tr>
<td>Aquifer thickness</td>
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<tr>
<td>Lithology</td>
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<tr>
<td>Origin</td>
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</tr>
<tr>
<td>Depth to top of</td>
<td>5.8 ft</td>
</tr>
<tr>
<td>Minor aquifer</td>
<td>system</td>
</tr>
<tr>
<td>Series</td>
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<tr>
<td>Aquifer, formation, group</td>
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</tr>
<tr>
<td>Aquifer thickness</td>
<td>ft</td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Origin</td>
<td>10</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>ft</td>
</tr>
<tr>
<td>Intervals</td>
<td>Screened</td>
</tr>
<tr>
<td>Depth to consolidated rock</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to basement</td>
<td>ft</td>
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<tr>
<td>Source of data</td>
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<tr>
<td>Source of data</td>
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<tr>
<td>Surficial material</td>
<td>Infiltration characteristics</td>
</tr>
<tr>
<td>Coefficient</td>
<td>Trans</td>
</tr>
<tr>
<td>Storage</td>
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</tr>
<tr>
<td>Coefficient</td>
<td>74</td>
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<tr>
<td>Perm</td>
<td>gpd/ft² ; Spec cap</td>
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</tbody>
</table>

**Diagram:**

- Grid with label 25
- Location coordinates: 0 3 0 3
- Scale: 1:4 000

**Legend:**

- D: Drainage basin
- T: Physiographic province
- P: Section
- G: Subbasin
- T: Major aquifer system
- P: Series
- 2: Aquifer, formation, group
- 2: Aquifer thickness
- 2: Origin
- 5.8: Depth to top of
- 10: Depth to top of
- GPD/FT²: Trans. Coefficient
- GPM/FT: Storage
- 25: Grid label
- GPO 857-700