**WELL SCHEDULE**

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

**GEOLICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by:** JCM
- **Source of data:** Bowc
- **Date:** 10-71
- **Map:** 0-7

**State:** Louisiana
**County:** Amite

- **Latitude:** 31° 51' 33" N
- **Longitude:** 90° 03' 27" W
- **Sequential number:** 19
- **Local well number:** K45SDBRO6008NO06E
- **Owner or name:** H K BARRON
- **Address:** Smithdale

**Ownership:** County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

**Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dju, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Recharge, Reserve, Diesel-P, Diesel-other, Other

**DATA AVAILABLE:** Well data
- **Freq. W/L meas.:** Yes
- **Field aquifer char.:** No
- **Hyd. lab. data:** No
- **Qual. water data:** No
- **Freq. sampling:** Yes
- **Pumpage inventory:** No
- **Aperture cards:** Yes
- **Log data:** Yes

**WELL-DESCRIPTION CARD**

- **Depth well:** 1132 ft
- **Casing:** PL
- **Diam:**
- **Type:**
- **Finish:** Concrete, perforated, screen, gallery, end
- **Method:** Air, water jetting, air reverse trenching, driven, drive, rot, perc, rotary, wash, other
- **Date:**
- **Driller:** S P

**Lift:** Air, bucket, cent, jet, multiple, none, piston, rot, submersible, other
**Power:** Diesel, etc.
**Descrip. MP:** Above

**Alt. LSD:** 43 ft
**Water Level:** Above
**Date:**
**Yield:** 44
**Drawdown:** 53 ft
**QUALITY OF WATER DATA:** Iron, Sulphate, Chloride
**Sp. Conduct:** K x 10^8
**Temp.:**

**Taste, color, etc.:**
## HYDROGEOLOGIC CARD

### Physiographic Province:

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 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>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

### Lithology:

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Origin:</th>
<th>Aquifer Thickness:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ft</td>
<td></td>
<td>47 ft</td>
</tr>
</tbody>
</table>

### MINOR AQUIFER:

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
</tr>
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<tbody>
<tr>
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### Intervals Screened:

<table>
<thead>
<tr>
<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ft</td>
<td></td>
</tr>
</tbody>
</table>

### Depth to basement:

<table>
<thead>
<tr>
<th>Surficial material:</th>
<th>Infiltration characteristics:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Coefficient:

<table>
<thead>
<tr>
<th>Trans.</th>
<th>Coefficient:</th>
</tr>
</thead>
<tbody>
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<td></td>
<td></td>
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### Coefficient:

<table>
<thead>
<tr>
<th>Form:</th>
<th>Spec cap:</th>
<th>Number of geologic cards:</th>
</tr>
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<tbody>
<tr>
<td></td>
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</tbody>
</table>

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### Diagram:

- Grid with labels X and 6

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GPO 937-142