# WELL SCHEDULE

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

## MASTER CARD

- **Record by:** Hitt  
- **Source of data:** Wiggins  
- **Date:** 10/30/56  
- **Map:** Tupelo 1:62,500  
- **State:**  
- **County (or town):** Lee  
- **Latitude:** N  
- **Longitude:** W  
- **Sequential number:** 9  
- **Local use number:** 11  
- **Owner or name:** Stubbs Estate  
- **Address:** Rt 3, Baldwyn  
- **Ownership:** County, Fed. Govt., City, Corp or Co, Private, State Agency, Water Dist  
- **Use of water:** Stock, Inst., Unused, Repurpose, Recharge, Diesel-P, Diesel-Other  
- **Well:** Anode, Drain, Seismic, Heat Res., Oil, Gas, Recharge, Dist., Unused, Withdraw, Waste, Destroyed  
- **Data Available:** Well data, Freq. & Flow, Field aquifer char.  
- **Hyd. lab. data:**  
- **Qual. data:**  
- **Freq. sampling:**  
- **Pumping inventory:** Yes  
- **Aperture cards:**  
- **Log date:**  

## WELL DESCRIPTION CARD

- **Depth well:** 360-365 ft  
- **Material:** Clay  
- **Casing:**  
- **Casing type:**  
- **Diam. in.:** 4  
- **Finish:** porous gravel w. gravel w. horiz. pipe, screen, sand, pebble, gravel, etc., gallery, end  
- **Method:**  
- **Drilled:** air, drilled, cable, dug, jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other  
- **Driller:**  
- **Lift:** air, bucket, cant, jet, (cent.)  
- **Power:** nat LP  
- **Descrip. HP:**  
- **Alt. LSD:** 310  
- **Accuracy:** 5  
- **Water level:** +2 ft above LSD  
- **Date:** 10/30/56  
- **Yield:** 5  
- **QUALITY OF WATER DATA:** Iron, Sulfate, Chloride, Hard.  
- **Sp. Conduct:**  
- **Taste, color, etc.:** Good, clear
### HYDROGEOLOGIC CARD

**Latitude-longitude:** 34° 28' 22" 0° 08' 36.32"

<table>
<thead>
<tr>
<th>Drainage Province</th>
<th>Physiographic Province</th>
<th>Section</th>
<th>Subbasin</th>
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<tbody>
<tr>
<td>D</td>
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**Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:**
- (D) offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: K
- Series: 3
- Aquifer: K3

**Lithology:**
- Length of well open to: 30 ft
- Depth to top of: 10 ft

**MINOR AQUIFER:**
- System: S
- Series: 3
- Aquifer, formation, group: 3

**Lithology:**
- Length of well open to: 30 ft
- Depth to top of: 10 ft

**Intervals Screened:**
- Depth to consolidated rock: 30 ft
- Source of data: 44
- Depth to basement: 30 ft
- Source of data: 45
- Surficial material: 70
- Infiltration characteristics: 71

**Coefficient Trans:**
- Coefficient Storage: 72

**Coefficient Flow:**
- gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

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**Diagram:**
- N
- Well No. C4
- House of Farm mgr.
- Old style, unpainted
- 1 inch opening in 5/16 wood pole driven in top of 4'' corr

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**Annotations:**
- "Stove"
- "Oak Tree well"