### Master Card
- **Record**: B.D.
- **Source of data**: COWC
- **Date**: 5-71
- **Map**: Troy SE
- **County**: Chickasaw
- **Sequential number**: 1
- **Latitude**: 34° 02' 00" N
- **Longitude**: 88° 48' 12" W
- **Local well number**: D050C1.17.25.0805
- **Address**: Pauline
- **Owner or name**: GLENN MAY
- **Ownership**: County, Fed Gov't, City, Corp or Co., Private, State Agency, Water Dist
- **Use of water**: Air cond, Bottling, Comm, Dewater, Power, F ire, Dom, Irr, Med, Ind, P.S., Rec, Stock, Inst, Used, Repress, Recharge, Desal-P S, Desal-other, Other
- **Data available**: Well data, Freq. W. - meas.
- **Well description**: Yes
- **Log data**:

### Well Description Card
- **Depth well**: 660 ft
- **Casing**: 20 ft
- **Diam**: 5 in
- **Method**: Air bored, cable, jet, jetted, air reverse trenching, driven, drive, rot., percussion, rotary, wash, others
- **Date drilled**: 9-21
- **Driller**:
- **Lift**:
  - Air, bucket, cent, jet, (cent.) (turb.)
  - Diesel
- **Power**: Hyd., Gasoline, Hand, Gas, Wind, H.P.
- **Descrip. MP**: 37.5 ft below LSD, Alt. MP
- **Alt. LSD**: 167 ft below MP; Ff. below LSD
- **Water level**: 47 ft
- **Yield**: ppm
- **Chloride**: ppm
- **Sp. Conduct**: K x 10
- **Taste, color, etc.**: 
HYDROGEOLOGIC CARD

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Well Site:**

- (D) (E) (F) (G) (H) (I) (J) (L)
- (K) (M) (N) (O) (P) (Q) (R) (S)

**Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat**

**MAJOR AQUIFER:**

**System:**

**Series:**

**Origin:**

**Aquifer:**

**Thickness:**

**Length of well open to:**

**Depth to Top of:**

**Lithology:**

**Origin:**

**Aquifer:**

**Thickness:**

**Length of well open to:**

**Depth to Top of:**

**Lithology:**

**Origin:**

**Aquifer:**

**Thickness:**

**Depth to consolidated rock:**

**Source of data:**

**Depth to basement:**

**Source of data:**

**Sufficial material:**

**Infiltration Characteristics:**

**Coefficient:**

**Trans:**

**Coefficient:**

**Perm:**

**Spec cap:**

**Number of geologic cards:**

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**GEO 937-142**
**Landowner:** Glenn May  
**Route:** 1  
**Oktatoe, Miss. 3863**  
**Mailing Address:**  

**Well Location:**  
- **Section:** 17  
- **Township:** 9  
- **Range:** 6  
- **Distance:** 3 miles  
- **Direction:** N W  
- **Nearest Town:** Belzoni  

**Well Purpose:** Drinking  

**Well Completion Data:**  
1. **Diameter (inches):** 5"  
2. **Total Depth (feet):** 660  
3. **Static Water Level (feet):** 167 below top of ground  
4. **Casing (material):** 20.5'  
   - **Depth:** 5'  
   - **Size:**  
5. **Screen (length):**  
   - **Depth to top:**  
6. **Pump (material):** 3/4"  
   - **HP:** 5  
   - **Type Power:** Electric  
7. **Electric Log:** Yes  
8. **How well bottom plugged:** Open  

**Drillers Remarks:**
If well telescopes please sketch and show depths.

GROUND LEVEL.

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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