## WELL SCHEDULE

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

### MASTER CARD
- **Record by:** [Name]
- **Source:** [Source]
- **Well No.:** A 25
- **County:** Monroe
- **Latitude:** 34° 41' 35.1" N
- **Longitude:** 88° 33' 42.8" W
- **Local well number:** LA 025 40 03 112 N 00 61 E
- **Local use:** [Usage]
- **Owner or name:** WILLIE TABB
- **Address:** Rt 2, Nettleton, Miss
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of:** Air cond, Bottling Comp, Devwater, Power, Fire, Dom, Irr, Med, Ind, F S, Rec, Water, Stock, Inst, Unused, Repressure, Recharge, Diesel-P S, Diesel-other, Other
- **Wells:** Acre, Drain, Seismic, Rese, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **Data Available:** Well date, Freewell description, Field aquifer chart, etc.
- **Hyd. lab. date:**
- **Qual. water data type:**
- **Freq. sampling:**
- **Aperture cards:**
- **Log date:**

### WELL DESCRIPTION CARD
- **Same as on Master Card**
- **Depth well:** 1320 ft
- **Depth cased:** 142 ft
- **Type: Stell rolled steel pipe
- **Casing:** 10 in.
- **Drilled:** 1968 ft
- **Pump intake setting:**
- **Driller:**
- **Power:** Diesel
- **Type:**
- **Lift:** Air
- **Power:** 13 \( \times 5 \)
- **Depth:** below LSD, Alt. MP
- **Alt. LSD:** 290 ft
- **Water level:** 84 ft above LSD
- **Date:**
- **Flow:** 15 gpm
- **Method:** determined
- **Quality of:**
- **Water data:** Iron, Sulfate, Chloride, Hard
- **Sp. Conduct:** 1670 ppp
- **Temp.:** 72 °F
- **Taste, color, etc.:**

---

**Note:** The document contains detailed information about a water well, including its location, depth, drilled year, and water quality data. The data is presented in a structured format, typical of well records kept by governmental surveys.
### HYDROGEOLOGIC CARD

**Well No.**: A25
**Latitude-Longitude**: 30° 0' 13.6"

#### Physiographic Province:
- 0:3

#### Drainage Basin:
- 1:3:0

#### Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp:
- 0:3 (D), 0:3 (C), 0:3 (B), 0:3 (P), 0:3 (H), 0:3 (L)

#### Well Site:
- 0:3 (D), 0:3 (P), 0:3 (S), 0:3 (T), 0:3 (W), 0:3 (V)
  - offshore, pediment, hillside, terrace, undulating, valley flat

#### Aquifer:
- System: K3
- Series: E2

#### Lithology:
- Type: UJ
- Origin: Aquifer
- Thickness: 120 ft

#### Length of well-open-to:
- Depth to top of: 201 ft

#### Minor Aquifers:
- System: (S)
  - Series: 4

#### Lithology:
- Type: (O)
- Origin: Aquifer
- Thickness: 34 ft

#### Interval:
- Depth to top of: 39 ft

#### Source of data:
- [Blank]

#### Depth to consolidated rock:
- [Blank]

#### Depth to basement:
- [Blank]

#### Surficial material:
- [Blank]

#### Infiltration characteristics:
- [Blank]

#### Coefficient:
- Transmissivity: [Blank] gpd/ft
- Storage: [Blank] gpd/ft

#### Coefficient:
- Form: [Blank] gpd/ft
  - Spec. cap: [Blank] gpd/ft

#### Number of geologic cards:
- [Blank]
**WATER WELL DRILLERS LOG**

**Landowner:** Willie Tabb

**Date well completed:** 11-22-68

**WELL LOCATION:**
- Section: 12
- Township: 2
- Range: E
- M.D.: 6.5
- Distance: 3.2
- Direction: W

**WELL PURPOSE:**
- (home, irrigation, municipal, industrial)

**WELL COMPLETION DATA:**
1. Diameter (inches): 5
2. Total depth (feet): 320
3. Static water level (feet): 85 above top of ground
4. Casing (material): Steel
5. Screen (size): 10
6. Pump (HP): 11/2
7. Electric Log (yes or no): Yes
8. How well bottom plugged: Yes

**Description of formations encountered:**
- Senora sand & clay 25-35
- Blue clay 120-200
- Bait 220

**WELDING**
- (Signature)

**DRILLERS REMARKS:**