### WELL SCHEDULE

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

#### MASTER CARD

- **Record by:** J. S.  
- **Source of data:** Bowc  
- **Date:** 1/19  
- **Map:**  
- **Latitude:** 23° 40' 0" N  
- **Longitude:** 101° 04' 22" W  
- **Sequential number:** 18  
- **County:** Tippah  
- **Local well number:** M049, 0305502  
- **Local use:**  
  - **Owner or name:** Riden, W. A.  
  - **Address:** Riden, W. A.  

#### Ownership
- **County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist:**  
- **Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec, water:**  
- **Stock, Inst, Joused, Repressure, Recharge, Desal-P & S, Desal-other, Other:**  

#### DATA AVAILABLE
- **Well data:**  
- **Freq. W/L meas.:**  
- **Field aquifer char.:**  
- **Hyd. lab. data:**  
- **Qual. water data:**  
- **Type:**  
- **Freq. sampling:**  
- **Pumpage inventory:**  
- **Period:**  
- **Aperture cards:**  
- **Log data:**  

#### WELL-DESCRIPTION CARD

- **Depth well:** 310 ft  
- **Casing type:** Plastic  
- **Diam.:**  
- **Finish:**  
- **Method:**  
- **Drilled:**  
- **Pump intake setting:**  
- **Driller:**  
- ** Lift:**  
  - **Air, bucket, cent, jet, centr. (cent.) (sub.):**  
- **Power:**  
  - **Cat:**  
  - **Type:** diesel, elec, gas, gasoline, hand, gas, wind, H.P.  

#### Water Data
- **Level:** 50 ft  
- **Accuracy:**  
- **Date:**  
  - **Gage:**  
  - **Method determined:**  

#### Quality of Water Data
- **Iron:**  
- **Sulfate:**  
- **Chloride:**  
- **Sp. Conduct:**  
- **Temp.:**  
- **Date sampled:**  

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

SAME AS ON MASTER CARD  

Physiographic Province:  

Drainage basin:  

Subbasin:  

Latitude-longitude  

Section:  

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

Major Aquifer:  

System, series, aquifer, formation, group  

Lithology:  

Length of well open to:  

Depth to top of:  

Minor Aquifer:  

System, series, aquifer, formation, group  

Lithology:  

Length of well open to:  

Depth to top of:  

Intervals Screened:  

Depth to consolidated rock:  

Depth to basement:  

Saturated material:  

Coefficient:  

Transmissivity:  

Coefficient:  

Permeability:  

Spec cap:  

Source of data:  

Infiltration characteristics:  

Number of geologic cards:  

GPO 937-142