### WELL SCHEDULE

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

**MASTER CARD**

- **Record by**: Shell
- **Source of data**: ADC, WC
- **Date**: 9/26/66
- **County**: Pike
- **State**: 28
- **Latitude**: 31° 13' 0" N
- **Longitude**: 89° 02' 34.1" W
- **Lat-long accuracy**: 57
- **Local well number**: 5016
- **Local use**: 13016
- **Owner or name**: Kirby, Dear
- **Address**: RFD 2, Box 260, McComb
- **Ownership**: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of well**: Ande, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE**: Yes
- **Freq. sampling**: Yes
- **Qual. water data**: Yes
- **Log data**: Yes

**WELL-DESCRIPTION CARD**

- **Depth well**: 128 ft
- **Casing type**: Dia 4 in
- **Porous gravel**: W, gravel v, horizon, open perf., screen, sl v, jetted, air reverse, water, other
- **Method**: Air bored, cable, dug, hyd jetted, air reverse, crosstom, drive rot., percussion, rotary, other
- **Date Drilled**: 7/30/62
- **Pump intake setting**: 9.62 ft
- **Lift**: Air, bucket, centr, jet, (cent.) (turbo), none, piston, rot, submers, turb, other
- **Power**: Diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- **Descrip. MP**: Above 41
- **Alt. LSD**: Above 42
- **Accuracy**: (source)

**WATER LEVEL DATA**

- **Level**: 80 ft
- **Date measured**: 7/30/62
- **Yield**: 6.2 gpm

**QUALITY OF WATER DATA**

- **Iron**: 50 ppm
- **Sulfate**: 50 ppm
- **Chloride**: 50 ppm
- **Hard**: 50 ppm
- **Sp. Conduct**: 1 x 10^6 µmhos
- **Temp.**: 72°F

**Taste, color, etc.**

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**Additional Notes**

- **Punched and verified by**: [Signature]
- **Verification branch**: [Signature]
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**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
- Thickness: 23 ft
- Origin
- Length of well open to:
- Depth to top of:
- Source of data:

**MIROR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Thickness: ft
- Origin
- Length of well open to:
- Depth to top of:
- Source of data:

**Interval Screened:**

**Depth to consolidated rock:** ft

**Depth to basement:** ft

**Surficial material:**

**Coefficient:**
- Transmissivity (gpd/ft²)
- Storage

**Perm:** gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

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4 miles East of McComb