**WELL SCHEDULE**

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

### MASTER CARD

**Record by:** J.A. Callahan  
**Source of data owner:**  
**Date:** 10-26-73  
**Map:** Cooper Hards, Quad

- **State:** Mississippi, MS
- **County:** Clarke
- **Sequential number:** 1
- **Lat-long:** 32° 10' 42.7" N, 83° 20' 39.5" W
- **Water well number:** 0200036
- **Local use:** 0.008
- **Owner or name:** Clyde Dearman
- **Address:** Cloy, MS
- **Ownership:** County, Federal, City, Corp or Co, Federal, State Agency, Water Dist
- **Use of Water:** Agricultural, Bottling, Commed, Dewatering, Power, Fire, Dom, Irrig, Med, Ind, P.S., Rec
- **Stock:** Insect, Unused, Represence, Recharge, Desal-P. S., Desal-other
- **Well:** Mud, Sand, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

### WELL-DESCRIPTION CARD

- **Depth well:** 340 ft
- **Depth casing:** 252 ft
- **Casing type:** Steel
- **Finish:** Porous gravel, gravel, horiz. open perf., screen, ad. pt., shored, open perf.
- **Method:** Air bored, cable, dog, air reverse trenching, driven, drive, wash, other
- **Date Drilled:** 9-15-67
- **Pump intake setting:** 0.7 ft
- **Driller:** McDonald, Hill
- **Address:** Mendon, MI
- **Lift type:** Air, bucket, cent, jet, (cent.)
- **Power type:** Natural gas, gasoline, hand, gas, wind, N.P.
- **Descrip. MP:**
- **Alt. LSD:** 425
- **Water level:** 150 ft
- **Date measured:** 9-6-73
- **Drawdown:** ft
- **Yield:**
- **QUALITY OF WATER DATA:**
  - Iron: ppm
  - Sulfate: ppm
  - Chloride: ppm
  - Hard.: ppm
  - Sp. Conduct: K x 10^4
  - Temp.: °F
  - Sp. Gr.:
  - Date sampled:
  - Taste, color, etc.: No Stain, Soft

**Note:** Handwritten annotations may include corrections or additional information not captured in the scanned image.
### HYDROGEOLOGIC CARD

**Latitude-longitude:** 32° 10' 42.0" 088° 32.5"  

**Physiographic Province:** D  
**Drainage Basin:** 13P  
**Subbasin:**  
**Section:**  
**Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat  

**MAJOR AQUIFER:**  
**System:** Tertiary  
**Series:** Econc  
**Origin:**  
**Aquifer, formation, group:** Hatcheege  
**Thickness:**  
**Lithology:**  
**Length of well open to:**  
**Depth to top of:**  
**Thickness:**  

**MINOR AQUIFER:**  
**System:**  
**Series:**  
**Origin:**  
**Aquifer, formation, group:**  
**Thickness:**  
**Lithology:**  
**Length of well open to:**  
**Depth to top of:**  
**Thickness:**  

**Intervals Screened:**  
**Depth to consolidated rock:**  
**Source of data:**  
**Depth to basement:**  
**Source of data:**  
**Surficial material:**  
**Infiltration characteristics:**  
**Coefficient:**  
**Trans:**  
**Coefficient:**  
**Perm:** gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:**