**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by:** J.C.M
- **Source of data:** Bowc
- **Date:** 9-71
- **Map:**

- **State:** 2:8  
  - (or town):  
  - County: Benton  
  - Sequential number: 0.5

- **Latitude:** 83.44°N  
  - Sec: 26
- **Longitude:** 80.89°W  
  - Sec: 26  
  - Min: 31

- **Local well number:** G001  
  - 260350  
  - W

- **Owner or name:** MAE A MATTHEWS
- **Address:** Holly Springs

- **Ownership:** County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

- **Use of water:** Air cond, Bottling, Comm, DeWate, Power, Fire, Dom, Irr, Med, Ind, P S, Rec

- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

- **DATA AVAILABLE:** Well data  
  - Field aquifer char.

- **Hyd. lab. data:**

- **Qual. water data:**

- **Freq. sampling:**

- **Pumpage inventory:**

- **Aperture cards:**

- **Log data:**

- **WELL-DESCRIPTION CARD**

  - **Depth well:** 14.4  
    - Meas. rep:  
    - Casing type: PVC

  - **Finish:** porous gravel, gravel w. horiz. open concrete, (perc.), screen, ad. pc., shored, open hole, other

  - **Method:** air bored, cable, aug., hyd. jetted, air reverse trenching, driven, drive rot.,percussion, rotary, wash, other

  - **Date:** 9-71

  - **Driller:** DEAN & KENT BUMPS

- **Lift:**

- **Power:** diesel, LP, gas, gasoline, hand, gas, wind

- **Descript. MP:** above  
  - Alt. LSD:  
  - Accuracy:  

- **Water Level:**

- **Date:** 9-71  
  - Yield:  1.0

- **Drawdown:**

- **QUALITY OF WATER DATA:**

- **Sp. Conduct:** K x 10  
  - Temp.

- **Taste, color, etc.:**
### Hydrogeologic Card

**Physiographic Province:**

- Drainage Basin: 15° E
- Subbasin: 34

**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: 
- Origin: 
- Aquifer Thickness: 50 ft

**Lithology:**
- Length of well open to: 
- Depth to top of: 

**Minor Aquifer:**
- System: 
- Series: 
- Aquifer, formation, group: 
- Origin: 

**Lithology:**
- Length of well open to: 
- Depth to top of: 

**Intervals Screened:**
- 4" PVC

**Depth to consolidated rock:**
- Source of data: 64

**Depth to basement:**
- Source of data: 66

**Surficial Material:**
- Infiltration characteristics:

**Coefficient:**
- Trans: gpd/ft²
- Spec cap: gpm/ft

**Coefficient:**
- Storage: 76

**Coefficient:**
- Number of geologic cards: 78

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**Well No:**
C-9

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**GPO 937-142**