### WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**ROLLA COMPTONATION BRANCH**

**MASTER CARD**

- **Record by:** J. Shen
- **Source of data:** BOWC
- **Date:** 1/26/68
- **Map:** 5:7
- **County:** Pike
- **State:** MO
- **Lat-long:** 36°10'732"N 090°2325'E
- **Local:** 1600'.
- **Well No.:** 0-05
- **Owner or name:** J. H. EMPHILL
- **Address:** 161 MAGNOLIA

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 1

**Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Reuse, Recharge, Desal-P S, Desal-other, Other 1

**DATA AVAILABLE:** Well data, Freq. W/L meas., Field aquifer char.

**Hyd. lab. data:**

**Qual. water data; type:**

**Freq. sampling:**

**Aperture cards:**

**Log data:**

### WELL-DESCRIPTION CARD

**Depth well:** 90 ft

**Casing:** 90 ft

**Diam.:** 4 in

**Type:**

**Start:**

**Finish:**

**Method:**

**Drilled:**

**Delete:**

**Date drilled:** 10/61

**Pump intake setting:**

**Driller:**

**Power:**

**Descrip. HP:**

**Alt. LSD:**

**Accuracy:**

**Water Level:**

**Date:** 10/61

**Yield:**

**QUALITY OF WATER DATA:**

- **Iron:** ppm
- **Sulfate:** ppm
- **Chloride:** ppm
- **Hard.:** ppm

**Sp. Conduct:**

**Temp.:**

**Taste, color, etc.:**

**Trans. of water no.:**

**Deep:**

**Shallow:**

**Alt. HP:**
HYDROGEOLOGIC CARD

Well No. H1

Latitude-longitude

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:

MAJOR AQUIFER:

Lithology:

Length of well open to:

Depth to top of:

AQUIFER Origin:

AQUIFER Aquifer Thickness:

INTERVALS Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient:

Coefficient:

Distance East of Magnolia:

GFO 857-700