**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**ROLLA COMPTUATION BRANCH**

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**MASTER CARD**

- **Record by:** J. Shell
- **Source of data:** BOWC
- **Date:** 1/3/68
- **County:** Pike
- **Latitude:** 39° 8' 15" N
- **Longitude:** 90° 30' 23" W
- **Lat-long accuracy:** 1
- **Local well number:** 40 11 9
- **Local use:** Q65
- **Owner or name:** OSCAR CONWAY
- **Address:** Magnolia
- **Ownership:** County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
- **Use of water:** Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Ind, P S, Rec, Stock, Inst, Unused, Recharge, Desal, etc
- **Well:** Anode, Drain, 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:**
- **Type:**
- **Pumpage inventory:** yes
- **FREQ. SAMPLING:**
- **Period:**
- **APERTURE CARDS:**
- **Log data:**

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**WELL DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well:** 130 ft
- **Casing:**
- **Depth cased:** 125 ft
- **(First perf.):**
- **Cement:**
- **Porous:** gravel, gravel, horiz, open perf, screen, sub., shored, open
- **Method:** rock, drill, core, auger, etc
- **Date Drilled:** 7/63
- **Driller:**
- **Lift:** air, bucket, cent, jet, cent., nozzle, piston, rot, submersible, etc
- **Shallow:**
- **Power:** nat LP
- **Type:** diesel, elec, gas, gasolene, hand, gas, wind, H.P.
- **Trans. or meter no.:**
- **Descrip. MP:**
- **Alt. L.S.D:**
- **Water Level:**
- **Data meas.:**
- **Drawdown:**
- **QUALITY OF WATER DATA:**
- **Sp. Conduct.:**
- **Taste, color, etc.:**
Well No. G-19

Latitude-longitude

Latitude: 
Longitude: 

Drainage basin: 141
Subbasin: 26

Physiographic province: D

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

Major aquifer: system series aquifer, formation, group

Lithology: system series aquifer, formation, group

Length of well open to: 5 ft Thickness: 120 ft

Depth to top of: 4 ft

Minor aquifer: system series aquifer, formation, group

Lithology: system series aquifer, formation, group

Length of well open to: ft Thickness: ft

Depth to top of: ft

Screened intervals: 4 ft

Depth to consolidated rock: Source of data:

Depth to basement: Source of data:

Surficial material: infiltration characteristics:

Coefficient: bpd/ft; Spec. cap: gpm/ft; Number of geologic cards:

5 miles West of Magnolia

GPO 857–700