**WELL SCHEDULE**

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

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**MASTER CARD**

- **Record by:** BrD.
- **Source of data:** B.D.
- **Date:** 6-71
- **Map:**
- **State:**
- **County (or town):** Desoto
- **Sequential number:** 1
- **Latitude:** 34° 51' 05" N
- **Longitude:** 96° 01' 22" W
- **Well number:** K 46
- **Other number:** B & H
- **Owner:** Memphis

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**Use of Water:**
- **Air cond:** y
- **Bottling:** n
- **Comm:** y
- **Dewater:** y
- **Power:** y
- **Firr:** y
- **Rr., Irr, Mod, Ind, P, S, Rec:** y
- **Recharge:** y
- **Repress:** y
- **Desal-P:** y
- **Desal-other:** y
- **Net:** y
- **Waste:** y
- **Drain:** y
- **Seismic:** y
- **Heat Res:** y
- **Oils GAS:** y
- **Recharge:** y
- **Test:** y
- **Withdraw:** y
- **Waste:** y
- **Destroyed:** y

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**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:**

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**WELL-DESCRIPTION CARD**

- **Depth well:** 140 ft
- **Casing:**
- **PVC:**
- **Diam.:**
- **Sand:**
- **Drilled:**
- **Date:** 9-71
- **Water:**
- **Driller:**
- **Lift:**
- **Power:**
- **Descrip. HP:**
- **Alt. LSD:**
- **Water Level:**
- **Date meass:**
- **Yield:**
- **Drawdown:**
- **QUALITY OF WATER DATA:**
- **Sp. Conduct:**
- **Taste, color, etc.:**

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**OTHER INFORMATION:**
- **MAY 8 7 1971**
- **K 46**

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**FORM 9-1642 (1-68)**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Topo of well site:

MAJOR AQUIFER:

Lithology:

MINOR AQUIFER:

Lithology:

Source of data:

Saturated thickness:

Depth to consolidated rock:

Depth to basement:

Coefficient of transmissibility:

Coefficient of permeability:

Spec. cap:

Number of geologic cards:

GPO 937-142