**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by:** JCM
- **Source of data:** BOWC
- **Date:** 9-72
- **Map number:** 40
- **State:** MO
- **County:** Leake
- **Local number:** M049

**Latitude:** 32° 43' 40" N
**Longitude:** 91° 20' 57" W
**Sequential number:** 1

**Owner or name:** WILSON; HUGHES
**Address:** Carthage

**Use of water:**
- (A) Stock, Irrigation, Unused; Recharge, Dezil-P S, Dezil other
- (B) Anode, Drain, Seismic, Heat Res, Oils, Oils-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE:**
- Well data: yes
- Flow aquifer chart: no

**WELL-DESCRIPTION CARD**

- **Depth well:** 160 ft
- **Depth cased:** 154 ft
- **Casing type:** PVC
- **Diam.:** 2 in
- **Drilled:** 9-7-2
- **Pump intake setting:** 9-7-2
- **Driller:** T.D. Comans

**OIL DATA:**

- **Oil Level:** 40 ft
- **Oil Temp.:** 74°F
- **Oil Conductivity:** 7 x 10^6 micro siemen cm
- **Oil Sp. Gr.:** 0.8
- **Oil Taste, color, etc.:**

**WATER DATA:**

- **Total Solid:** 40 ppm
- **Chloride:** 70 ppm
- **Total Hard:** 77 ppm
- **Sp. Conduct:** 72 ppm
- **Temp.:** 72°F

**U.S. G.P.O. 1972/720-793/96/1303**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:

MAJOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

ft

Depth to top of:

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

PVC

Depth to consolidated rock:

ft

Source of data:


Depth to basement:

ft

Source of data:


Coefficient: gpd/ft

Coefficient: Storage:

Coefficient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: