FORM 9-1642
(1-68)

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

WELL SCHEDULE

MASTER CARD

Record by: Will Source of data: Missouri
Date: 3/69 Map: 4.0

State: 218 County: Jackson
Lat-long accuracy: 218 100 80.30 15 deg 15 min sec E
Local well number: 1033 DDD 310 10 10 08 1E
Local use: 0440.22
Owner or name: Freeny, W. A.
Address: Elnog

Ownership: County, Fed Gov't, Gty, Corp or Co, Private, State Agency, Water Dist (C) (F) (H) (S) (V)
Use of water: Stock, Instit, Unused, Repressure, Recharge, Dsdl-P S, Dsdl-other, Other
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Proj. number: 
Field aquifer char: 72

Hyd. lab. data:
Qual. water data: type:
Freq. sampling: Pumpage inventory: yes
Aperture cards: yes
Log data:

WELL-DESCRIPTION CARD

SAME AS MASTER CARD

Depth cased:

Drilled:

Driller:

Lift:

Power:

Descrip. HP:

Alt. LSD:

Water level:

Date:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct:

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**
- Province: 0.3
- Section: 20 21
- Subbasin: L33

**Topo of well site:**
- Depression
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamp
- Offshore
- Pediment
- Hillsides
- Terrace
- Undulating
- Valley flat

**MAJOR AQUIFER:**
- System: T
- Series: F
- Aquifer, formation, group: M+W

**Lithology:**
- Series Origin: 45
- Aquifer Thickness: 2 ft

**Length of well open to:**
- Ft: 5.5

**MINOR AQUIFER:**
- System: 
- Series: 
- Aquifer, formation, group: 

**Lithology:**
- Series Origin: 
- Aquifer Thickness: 

**Intervals Screened:**
- Depth to consolidated rock: 
- Source of data: 
- Depth to basement: 
- Source of data: 

**Surficial material:**
- Infiltration characteristics: 

**Coefficient:**
- Trans: 863 gpd/ft^2
- Coefficient: 
- Storage: 

**Coefficient:**
- Form: 580^2 gpd/ft^2; Spec. cap: 26 gpm/ft; Number of geologic cards: 

**Water never cleared up.**

Medi new well (L34) in Sparta and they are using it for their water supply.

**L33 supposed to be GPO 937.142 212 Consumers**

**Storage - 12,000 gal.**

**Meridian - 559 ft**

**Basic City - 433 - 559**

**Winona - 349 - 399**

**Neshoba - 399 - 433**

**Zilpha - 256 - 349**

**Sparta - 34 - 256**

**Cook M+ - 0 - 34 ft**