FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data: BOWC Date: 11-71 Map:

State: MO County: Marshall Zip 47

Latitude: 34° 59' 9.7" N Longitude: 90° 8' 35.3" W

Lat-long accuracy: 0.7 sec 22' SE NW

Local well number: 10220B2201504W Other number: 8-46

Local use: 156 Owner or name: VIOLA WOODEN

Owner or name: Collierville Town Address:

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

Use of water: (A) Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Ind, P.S, Rec

Use of well: (A) Anode, Drain, Seismic, Heat Res, Ob, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: Freq, W/L meas: Field aquifer char: Qual. water data: type:

Freq. sampling: Pumpage inventory: yes, period:

Apercute cards: yes, Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 148 ft Meas.

Depth cased: (First perf.) 15.2 ft Casing 3 Type: PVC

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (V) (W) (X) (Y) (Z)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P)

Date Drilled: 9-6-7 Pump intake setting:

Driller: Thope

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: (type: diesel, gas, gasoline, hand, gas, wind, H.P.

Descrip. HP: (L) (P) (R) (S) (T)

Alt. LSD: above 45 Accuracy: (source)

Water Level: above 45 above 45

Date: 9-10-67 Yield: 1.67 gpm

Drawdown: ft

QUALITY OF WATER DATA: Iron D, Sulfate D, Chloride D, Hard. ppm

Sp. Conduct: K x 10 6 Temp. °F

Taste, color, etc.
### HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD**

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<th>Physiographic</th>
<th>Province:</th>
<th>Section:</th>
<th>Subbasin:</th>
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**Drainage Basin:**

- Basin
- Subbasin

**Topo of депозит:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR Aquifer:**
- System
- Series
- Aquifer, formation, group
- Aquifer Thickness: 20 ft

**Lithology:**
- Origin
- Depth to Top of: 13.5 ft

**MINOR Aquifer:**
- System
- Series
- Aquifer, formation, group
- Aquifer Thickness: ft

**Lithology:**
- Origin
- Depth to Top of: ft

**Intervals Screened:** 4" PVC

**Depth to Consolidated Rock:** ft

**Depth to Basement:** ft

**Sulfuric Material:**
- Infiltration Characteristics:

**Coefficient:**
- Flow: gpd/ft²
- Saturated Storage: gpm/ft

**Well No.**

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