FORM 9-1642
(1-68)

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

MASTER CARD
Record by J.S. Date 2/70 Map

State: 5:1
County or town: Newton
Latitude: 37° 26' 00" N
Longitude: 88° 01' 43" W
Sequential number:

Local well number: 1415
Owner or name: W. N. Hall
Address: Rt. 43, Decatur, Mo

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

Use of 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 character

Hyd. lab. data:

Qual. water data: type:
Freq. sampling:
Pumpage inventory: no, period:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

Depth cased: 121.8
Casing: Steel

Finish: porous gravel w. gravel w. horiz. open perf., screen, ad. pt., bored, open hole
Method: drill, boring, cable, dug, hydraulic jetted, air reverse trenching, driven, drive wash, other
Drilled: 96.9
Pump intake setting:

Driller: name
Address: Deep
Power: type:

Water: Level:
Date: 120
Drawdown:
Method determined
QUALITY OF WATER: Iron:
Sulfate:
Chloride:
Hard:
Sp. Conduct:
Temp.

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

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<th>Orientation</th>
<th>Physiographic Province</th>
<th>Section</th>
<th>Drainage Basin</th>
<th>Subbasin</th>
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**Type of well site:**
- Depression, stream channel, dune, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Aquifer
- Length of well open to:
- Depth to top of:
- Thickness:

**MINOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Aquifer
- Length of well open to:
- Depth to top of:
- Thickness:

**Intervals Screened:**
- Depth to consolidated rock:
- Source of data:
- Depth to basement:
- Source of data:
- Surficial material:
- Infiltration characteristics:
- Coefficient Trans.
- Storage:
- Coefficient Per.:
- Spec cap:
- gpm/ft
- Number of geologic cards:

**Other**
- GPO 937-142