WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCH AND VERIFIED
ROLLA COMPUTATION BRANCH

FORM 9-1642
(1-68)

WELL No. N12

MASTER CARD
Record by: C. Jesup
Source of data: M. Bowe
Date: 12-12-68
Map: 31

State: [Blank]
County (or town): Jasper

Latitude: 31° 15' 23.5" N
Longitude: 90° 27' 18.1" W
Sequential number: 1

Lat-long accuracy: M 1000 ft
Local well number: [Blank]

Local use: [Blank]

Owner or name: K. L. Payton
Address: [Blank]

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of water: [Blank]

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-Gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
- Well data: [Blank]
- Freq. W/L meas.: [Blank]
- Field aquifer char.: [Blank]

Hyd. lab. data: [Blank]

Qual. water date: [Blank]

Freq. sampling: [Blank]

Pumpage inventory: Yes, period: [Blank]

Aperture cards: [Blank]

Log data: [Blank]

WELL DESCRIPTION CARD

Depth well: 121 ft
Casting: 24 in

Finish: concrete, (perf.), (screen), gallery, end

Method: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other

Date: 8-23-68

Pump intake setting: 9-16-68

Driller: W. K. Bannister

Lift: [Blank]

Address: [Blank]

Power: Diesel, Cet, Gas, Gasoline, Hand, Gas, Wind

Descrip. MP: [Blank]

Alt. LSD: [Blank]

Water Level: 60 ft above LSD

Date meas: 8-23-68

Yield: [Blank]

Drawdown: [Blank]

QUALITY OF WATER DATA:
- Iron: ppm
- Sulfate: ppm
- Chloride: ppm
- Hard: ppm

Taste, color, etc.: [Blank]
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

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<tr>
<th>Physiographic Province:</th>
<th>Drainage Basin:</th>
<th>Section: 0:3</th>
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**Topo of well site:**

- Depression, stream channel, dune, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

- System: T
- Series: M
- Aquifer, formation, group: C-4
- Lithology: 45
- Length of well open to: 0 ft
- Depth to top of: 75 ft
- Thickness: 75 ft

**MINOR AQUIFER:**

- System: 44
- Series: 45
- Aquifer, formation, group: 46
- Lithology: 46
- Length of well open to: 0 ft
- Depth to top of: 0 ft
- Thickness: 0 ft

**Intervals Screened:**

- N-121 C-4
- 55 ft

**Depth to consolidated rock:** 40 ft

**Depth to basement:** 40 ft

**Surficial material:** Infiltration characteristics: 73

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<th>Coefficient:</th>
<th>Storage:</th>
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**Pum:** 2 gpd/ft²; Spec cap: gpd/ft²; Number of geologic cards: 32