FORM 9-1642
(1-60)

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

MASTER CARD
Record by: BEU Source of data: A. Jacks Date: 11/57 Map: 49
State: 2-8 County: Montgomery Sequential number: 3

Latitude: 33° 29' 16" N Longitude: 89° 47' 32" W
Lat-long Accuracy: 3.190 Sec. 5, Sec. 25 Other number: B & M
Local well number: F0036A251120N5E Local use: 6-4 Owner or name: Town of Winona

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

Use of Water: Bottling, Comm. Use, Power, Fire, Irrigation, Ind., P.S., Rec


DATA AVAILABLE: Well data Field aquifer chart

Hyd. lab. data: Qual. water data: type: USGS 1-14-57 yes

Freq. sampling: Pumpage inventory: no, period: yes

Aperture cards:

Log data: See logs 21-24

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 256.14 ft

Depth cased: 256 ft Casing type: 12 in

Finish: gravel, gravel, concrete, perforated, screen, etc., plugging, etc., borehole, other

Method: Drilled, hydraulic, cable, jetted, drilled, reverse trenching, drive, etc.

Drilled: 9-4-8 ft Pump intake setting: 14.0 ft

Layne Central: name

Lift: (A) (B) (C) (D) (E) multiple, multiple, none, pison, rot, submersed, turb, other

Power: nat LP

Descrip. MP: above MP above 30 "Trans or meter no."

Alt. LSD: 371.79 ft Alt. MP: 37.2 ft below LSD, Alt. MP: 36.1 ft

Water Level: 99 ft above MP, 99 ft below LSD: 4.9 Accuracy: 1/5

Date: 6-12-57

Drawdown: 2.3 ft Accuracy: 1/5 Pumping period: 1/5

QUALITY OF WATER DATA: Iron ppm: 10 Sulfate ppm: 10 Chloride ppm: 10

Sp. Conduct: 1044 µmhos/cm Temp: 64.1 °F

Taste, color, etc.: 80 ppm CO₂ pH: 6.8 Fe: 5.7 ppm
**Ground Geologic Card**

- **Physiographic Province:**
- **Subbasin:**
- **Drainage Basin:**
- **Latitude-longitude:**
- **Section:**

<table>
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<tr>
<th>Description</th>
<th>Value</th>
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<tbody>
<tr>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
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- **System Series:**
- **Origin:**
- **Aquifer:**
- **Thickness:**

- **Length of well open to:**
- **Depth to top of aquifer:**

- **Radius of influence:**
- **Drilled rock:**
- **Source of data:**
- **Infiltration characteristics:**

- **Coefficient:**
- **Storage:**

- **SWL PWL SWL:**
- **PWL:**

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<th>Depth</th>
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- **Well reworked:**
- **Number of geologic cards:**

- **Date:**

- **GPO 937-142**