Well should be open Burnsville
Landowner: Donald Parsons

FORM 9-1642
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Well No. E15

MASTERCARD

Record by 
Count of Drilled: 2
Date: 2-24-72
Map: 2

State: MN

County (or town): Nicollet

Latitude: 41° 41' 34" N
Longitude: 96° 21' 17" W

Local well number: E015B.C.310.3.S.158

Owner: USCE

Address: 158

Ownership: City, Corp or Co., Private, State Agency, Water Dist.

Use of Water: Filling, Irrigation, Power, Fire, Home, Livestock, Wash, Other

Well: Undrilled, Lined, Irrigation, Recharge, Domestic-Res., Domestic-Other, Other

DATA AVAILABLE: Well data:

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Pumping inventory:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth above:

Casing type:

Diam.:

Finish:

Method:

Drilled:

Pump intake setting:

Driller:

Lift:

Power:

Descrip. HP:

Alt. LSD:

Water Level:

Date:

Drawdown:

QUALITY OF WATER DATA:

Water DATA:

Sp. Conduct:

Taste, color, etc.
### WELL CONSTRUCTION DATA

- **Entry No:** 59
- **Date of Construction Completion:** 6/2/24
- **Source of Const. Data:** 6-A

#### Method of Construction

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>P</th>
<th>R</th>
<th>T</th>
<th>V</th>
<th>W</th>
<th>Z</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Finish:**
  - **Type of Soil:**
  - **Bottom of Well:** 178

- **Special Treatment During Development:**
  - **Number of Hours in Development:**

#### DIMENSIONS OF THE HOLE CONSTRUCTED

- **Construction Entry No.:** 59
- **Top of Hole Segment Below LSD:**
  - **Bottom of Hole Segment Below LSD:**
  - **Diameter of Hole Segment:**

- **New Card for Each Hole Segment:**
  - **Same R, T & Field 59:**

#### CASING SCHEDULE

- **Construction Entry No.:** 59
- **Top of Casing Segment Below LSD:**
- **Bottom of Casing Segment Below LSD:**
- **Diameter of Casing Segment:**
- **Casing Material:**
- **Thickness of Casing:**

#### OPENINGS SCHEDULE

- **Construction Entry No.:** 59
- **Top of Section Below LSD:** 188
- **Bottom of Section Below LSD:** 204
- **Type of Openings:**
- **Type of Material:**
- **Diameter of Open Section:**
- **Width of Opening:**
- **Length of Opening:**

#### FOOT NOTES

1. **Sources of Data Codes:**
   - SDBARL-GZ
   - Brick, concrete, glass, wrought iron, steel, tile, metal, wood, other.
   - Other agency.

2. **Type of Opening Codes:**
   - F-L-M-P-S-T-W-X-Z
   - Text, through, mesh, perforated, wire, screen, sand, well, open.

3. **Type of Material Codes for Open Sections:**
   - BCGIMP-Pr-S-T-Z
   - Glass, concrete, glass, wrought iron, steel, tile, metal, wood, other.

4. **R = 58**
5. **T = D**
6. **59**
7. **1**
**PRODUCTION DATA (1)**

- **R = 124** (46)
- **T = O M**
- **Entry No. 1478**
- **Date 148** 02/24/1972
- **Source of Data 151**

- **Discharge:**
  - 150 30.0

- **Method of Measurement:**
  - 152  B C E F G H L M O P R T U V W Z

- **Production Level:**
  - 153  154  155

- **Method of Measurement:**
  - 156  A C E G H L M R S T U V Z

- **Pumping Period:**
  - 157

**LIFT DATA (1)**

- **R = 42**
- **T = A D M**
- **Entry No. 254 B**

- **Pump Intake Setting:**
  - 44

- **Type of Power:**
  - 45  D E G H L N W Z

- **Date:**
  - 38

**MAJOR PUMP DATA (2)**

- **R = 43**
- **T = A D M**
- **Lift Entry No. 254 B**

- **Social No. of Pump:**
  - 49

- **Name of Power Company:**
  - 50

- **Power Company Account No:**
  - 51

- **Person or Company Who Maintains the Pump:**
  - 54

**STANDBY POWER DATA (2)**

- **R = 56**
- **T = A D M**

- **Type of Lift:**
  - 438

- **Type of Power:**
  - 56

**AVAILABLE LOG DATA (1)**

- **R = 198**
- **T = A D M**

- **New Card for Each Log Type:**
  - Same R & T

**WATER QUALITY DATA COLLECTION (1)**

- **R = 114**
- **T = A D M**

- **Frequency of Collection:**
  - 118

**WATER LEVEL DATA COLLECTION (1)**

- **R = 121**
- **T = A D M**

- **Frequency of Collection:**
  - 125

**WATER PUMPAGE/RECOVERY DATA COLLECTION (1)**

- **R = 127**
- **T = A D M**

**OTHER DATA AVAILABLE (1)**

- **R = 180**
- **T = A D M**

**FOOT NOTES:**

1. Source of Data Codes:
   - SDG A R L G Z

2. Type of Log Codes:
   - ABCDEFHJKLMNPQRSTUV

3. Frequency of Collection Codes:
   - ABCD OF I M W OS WZ

4. Type of Quality Analysis Codes:
   - ABCDEFGHJKLMZ
<table>
<thead>
<tr>
<th>Entry No</th>
<th>Depth to Top</th>
<th>Depth to Bottom</th>
<th>Unit Identifier</th>
<th>Lithology</th>
<th>Lithologic Modifier</th>
<th>% Water Contributed</th>
</tr>
</thead>
<tbody>
<tr>
<td>256</td>
<td>91</td>
<td>92</td>
<td>93</td>
<td>96</td>
<td>97</td>
<td>132</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Entry No</th>
<th>Depth to Top</th>
<th>Depth to Bottom</th>
<th>Unit Identifier</th>
<th>Lithology</th>
<th>Lithologic Modifier</th>
<th>% Water Contributed</th>
</tr>
</thead>
<tbody>
<tr>
<td>256</td>
<td>91</td>
<td>92</td>
<td>93</td>
<td>96</td>
<td>97</td>
<td>132</td>
</tr>
</tbody>
</table>

**Geological Unit Descriptions (1)**

**Geological Unit Descriptions (2)**

**Pertinent Remarks**

**Notes:**
Well left open at request of landowner

I certify that the well was plugged or abandoned in accordance with the state of Mississippi regulations.

[Signature]

Date: 2/6/91