**WELL SCHEDULE**

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

### MASTER CARD
- **Record by**: TDS  
- **Source of data**: Owner  
- **Date**: 8/15/66  
- **Owner**: Thorne, Miss  
- **Country**: Chicago  
- **State**: Illinois  
- **Latitude**: 33° 46' 34" N  
- **Longitude**: 88° 9' 6" W  
- **Seq. number**: Y  
- **Owner of name**: THORNE, MISS  
- **Use of**: Water  
- **Owner**: THORNE, MISS  
- **Data available**: Yes  
- **Hyd. lab. data**: Yes  
- **Qual. water data**: Yes  
- **Freq. sampling**: Yes  
- **Log data**: Yes  
- **Well description card**: Yes  
- **Driller**: E. Smith  
- **Lift**: (P) Deep  
- **Power**: (P) Shallow  
- **Descrip. MP**: ft above LSD, Alt. MF  
- **Alt. LSD**: ft  
- **Water level**: ft below MF  
- **Date**: 8/15/66  
- **Yield**:  
- **Drawdown**: ft  
- **Quality of water data**:  
  - **Iron**: ppm  
  - **Sulfate**: ppm  
  - **Chloride**: ppm  
  - **Taste, color, etc.**: Safe  

### WELL DESCRIPTION CARD
- **Depth well**: 13' 3.5" ft  
- **Finish**: Concrete  
- **Method**: Drilled  
- **Date drilled**: 8/15/66  
- **Drawintake setting**: 9.5 ft  

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The image contains a detailed record of a well, including its location, ownership, use, and description of the well's construction. The form is filled out with specific measurements and data points relevant to the well's characteristics and operational status.
HYDROGEOLOGIC CARD

SAME AS MASTER CARD

Physiographic Province:

Drainage Basin:

Stream channel, dunes, flat, hilltop, sink, swamp,

Well Site:

Topo of

K3 - Ripley

MAJOR AQUIFER:

Lithology:

Length of well open to:

Depth to top of:

Thickness:

MINOR AQUIFER:

Lithology:

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:

Storage:

Coefficient:

Term: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: