WELL SCHEDULE

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

MASTER CARD

Record by: [Name]
Source of data: [Location]
Date: [Date]

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

Latitude: [Latitude]
Longitude: [Longitude]
Sequential number: [Number]

Lat-long accuracy: [Accuracy]

Local well number: [Number]
Local use: [Use]
Owner or name: [Name]

Ownership: [Ownership]

Use of water: [Use]

DATA AVAILABLE:
Well data: [Data Available]
Freq. W/L meas.: [Frequency]
Field aquifer char.: [Characterization]

Hyd. lab. data: [Data]
Qual. water data: [Data]

Freq. sampling: [Frequency]
Pumping inventory: [Inventory]
Period: [Period]
Aperture cards: [Cards]

Log data: [Log Data]

WELL-DESCRIPTION CARD

Depth well: [Depth]
Depth cased: [Cased Depth]

Casing: [Casing Type]
Diam.: [Diameter]

Finish: [Finish]
Method: [Method]
Drilled: [Drilled]
Date: [Date]

Driller: [Driller]

Lift: [Lift]
Power: [Power]
Trans. or meter no.: [Meter Number]

Descrip. MP: [Descrip. MP]
Alt. LSD: [Alt. LSD]
Accuracy: [Accuracy]

Water [below LSD, Alt. MP]: [Water]
Level [above LSD]: [Level]
Date: [Date]
Yield: [Yield]

Drawdown: [Drawdown]
QUALITY OF WATER DATA:
Iron [ppm]: [Iron]
Sulfate [ppm]: [Sulfate]
Chloride [ppm]: [Chloride]
Hard.: [Hardness]
Sp. Conduct. [K x 10]: [Conductivity]
Temp.: [Temperature]

Taste, color, etc.: [Taste]
### HYDROGEOLOGIC CARD

**Latitude-longitude**

<table>
<thead>
<tr>
<th>d</th>
<th>m</th>
<th>s</th>
<th>N</th>
<th>d</th>
<th>m</th>
<th>s</th>
</tr>
</thead>
</table>

- **Physiographic Province:** [Blank]
- **Subbasin:** [Blank]
- **Drainage Basin:** [Blank]
- **Section:** [Blank]
- **Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp:** [Blank]
- **Well site:** [Blank]

#### MAJOR AQUIFER

- **Aquifer:** [Blank]
- **System:** [Blank]
- **Series:** [Blank]
- **Aquifer, formation, group:** [Blank]
- **Lithology:** [Blank]
- **Length of well open to:** [Blank]
- **Origin:** [Blank]
- **AQUIFER Thickness:** [Blank] ft
- **Depth to top of:** [Blank] ft

#### MINOR AQUIFER

- **Aquifer:** [Blank]
- **System:** [Blank]
- **Series:** [Blank]
- **Aquifer, formation, group:** [Blank]
- **Lithology:** [Blank]
- **Length of well open to:** [Blank]
- **Origin:** [Blank]
- **AQUIFER Thickness:** [Blank] ft
- **Depth to top of:** [Blank] ft

#### Intervals Screened

- **Depth to consolidated rock:** [Blank] ft
- **Source of data:** [Blank]
- **Depth to basement:** [Blank] ft
- **Source of data:** [Blank]
- **Surface material:** [Blank]
- **Infiltration characteristics:** [Blank]
- **Coefficient:** [Blank] gpd/ft
- **Coefficient:** [Blank] gpm/ft
- **Storage:** [Blank]
- **Perm:** [Blank] gpd/ft 
- **Spec cap:** [Blank] gpm/ft
- **Number of geologic cards:** [Blank]

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**Diagram with handwritten notes:**

- Grid marked with '27' and 'X'.
- Mill Springs Ch & Con.
- Well No. 27.
- 'F17' and 'F 17' marked.
- 'Mt Moriah Ch.' marked.
- '3 mi' to 'F17'.

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*Note: The image contains handwritten notes and a grid diagram which are not clearly visible.*