# WELL SCHEDULE

**U. S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by**: WTC
- **Source of data**: Bowens
- **Date**: 12/68
- **Map**: 19
- **State**: 2
- **County**: Greene
- **Sequential number**: 7
- **Lat-long**: 8
- **Accuracy**: 7
- **Local well number**: FO1LCE320513W
- **Local use**: 021: 6
- **Owner or name**: Frank Todd
- **Address**: R 4 2, Ellisville
- **Use of water**:
  - **Use of well**: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
  - **DATA AVAILABLE**: Well data, Freq. W/L meas.
  - **Hyd. lab. data**: 75
  - **Qual. water data**: type:
  - **Freq. sampling**: yes
  - **Aerocare cards**: yes
  - **Log data**: 75

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well**: 1154
- **Casing**: 9
- **Diam.**: 2
- **Finish**: porous gravel, gravel v. horiz. open perf., screen, sd. pt., shored, open, other
- **Method**: air bored, cave, dug, hyd jetted, air reverse trenching, driven, drive, percuss., rotary, wash, other
- **Drilled**: 10/68
- **Pump intake setting**: 9 54
- **Driller**: H. Taylor
- **Lift**: 2
- **Power type**: diesel, elec, gas, gasoline, hand, gas, wind
- **Descrip. MP**: above
- **Alt. LSD**: 200
- **Accuracy**: (source)
- **Level**: 19
- **Date meas.**: 06/8
- **Yield**: 70
- **Flow**: Pumping period determined
- **QUALITY OF WATER DATA**: Iron ppm 70 Sulfate ppm 70 Chloride ppm 70 Hard. 70
- **Taste, color, etc.**: 77

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**Notes**: The document appears to be a well schedule report from the U.S. Department of the Interior's Geological Survey, detailing various aspects of a well, including its location, usage, and characteristics. The details are filled out with specific information such as the well's location, the water types it can be used for, and qualitative data on the water quality.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>Subbasin:</td>
</tr>
</tbody>
</table>

**Topo of well site:**
- (D) Depression, stream channel, dunes, flat, hilltop, sink, swamp
- (E) Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Lithology:
  - Length of well open to:
  - Origin:
  - Depth to top of:
  - Aquifer Thickness: > 16 ft

**MINOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Lithology:
  - Length of well open to:
  - Origin:
  - Depth to top of:

**Intervals Screened:**
- Depth to consolidated rock:
- Depth to basement:
- Infiltration characteristics:
- Coefficient Trans. spd/ft
- Coefficient Perm. spd/ft²; Spec cap.: gpm/ft²; Number of geologic cards:

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9 miles SW of Ellinwood