**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by:** [Space for record number]
- **Source of data:** [Space for source information]
- **Date:** [Space for date]
- **Map Number:** [Space for map number]
- **State:** [Space for state information]
- **County:** [Space for county information]
- **Township:** [Space for township information]
- **Range:** [Space for range information]
- **Plat:** [Space for plat information]
- **Latitude:** [Space for latitude information]
- **Longitude:** [Space for longitude information]
- **Local Well Number:** [Space for local well number]
- **Owner Name:** [Space for owner name]
- **Ownership:** [Space for ownership information]
- **Use of Water:** [Space for use of water information]
- **Data Available:** [Space for data availability information]
- **Hyd. lab. data:** [Space for hydrological laboratory data]
- **Qual. water data:** [Space for quality water data]
- **Freq. sampling:** [Space for frequency of sampling]
- **Log data:** [Space for log data]

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**WELL DESCRIPTION CARD**

- **Depth Card:** [Space for depth card information]
- **Casing:** [Space for casing information]
- **Diam:** [Space for diameter information]
- **Finish:** [Space for finish information]
- **Method:** [Space for method information]
- **Date Drilled:** [Space for date drilled information]
- **Driller:** [Space for driller information]
- **Lift:** [Space for lift information]
- **Power:** [Space for power information]
- **Descrip. MP:** [Space for description of MP information]
- **Alt. LSD:** [Space for altitude information]
- **Water Level:** [Space for water level information]
- **Date Meas.:** [Space for date measured information]
- **Flow:** [Space for flow information]
- **Yield:** [Space for yield information]
- **Pumping Period:** [Space for pumping period information]
- **Quality of Water Data:** [Space for quality of water data information]
- **Sp. Conduct:** [Space for specific conductance information]
- **Temp.:** [Space for temperature information]
- **Hard.:** [Space for hardness information]

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**U.S. G.P.O. 1972/720-793/96/1303**
Well No. J8

Latitude-longitude

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

| Province: | Section: 10° | Subbasin: 23 |

**Physiographic**

- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillsides, terrace, undulating, valley flat

**Major Aquifer:**

- System: 0
- Series: 6
- Aquifer, formation, group: 1
- Origin: 10
- Aquifer Thickness: 31 f
- Length of well open to: 14 f
- Depth to top of: 14 f
- Thickness: 31 f

**Minor Aquifer:**

- System: 0
- Series: 6
- Aquifer, formation, group: 1
- Origin: 10
- Aquifer Thickness: 31 f
- Length of well open to: 14 f
- Depth to top of: 14 f
- Thickness: 31 f

**Intervals Screened:**

- Depth to consolidated rock: 41 f
- Source of data: 84
- Depth to basement: 41 f
- Source of data: 84
- Solute material: 73
- Infiltration characteristics: 71
- Coefficient trans: 73
- Storage: 70
- Coefficient perm: 73
- Spec. cap: 74
- Number of geologic cards: 75

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**GFO 937-142**