**WELL SCHEDULE**

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

**DECEMBER 31, 1973**

**MASTER CARD**

- **Record by:** GUD
- **Source of data:** BOWC
- **Date:** 9-21-73
- **State:** [2.5] (area code)
- **County:** [54] (area code)
- **Latitude:** 34°29'00"N
- **Longitude:** 09°00'00"W
- ** sequentially number:** 1
- **Local well number:** F008C0907509W
- **Local use:** 1
- **Owner or name:** THOMAS CAPDUS
- **Address:** [40]
- **Ownership:** C, F, (h), N, (p), (s), (w)
- **Use of Well:** A, D, E, G, (h), (p), (r), (s), (w), (x), (y), (z)
- **Use of Air:** Yes
- **Field aquifer char.:** No
- **Well data:** Yes
- **Frequent sampling:** Yes
- **Log data:** Yes
- **Well description card:** Same as on master card
- **Depth well:** 2.5 ft
- **Type:** PVC
- **Casing:** 0 ft
- **Drilled:** 9-23-73
- **Driller:** James R. Driver
- **Lift:** 3/4
- **Power:** Diesel, Elec.
- **Description:** Above

**WELL DATA**

- **Alt. LSD:** 0 ft
- **Water Level:** Above
- **Drawdown:** 1.3 ft
- **Quality of Water Data:** Iron ppm, Sulfate ppm, Chloride ppm, Hard.
- **Spec. Conduct:** K x 10^6
- **Date sampled:** 1/30

**U.S. G.P.O. 1972/170-793/66/1303**
## Hydrogeologic Card

**Well No.:** E8  
**Latitude-longitude:** N

### Physiographic Province:
- Province: 3.2
- Drainage Basin: 7.5
- Subbasin: 7.2

### Topo of Site:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

### Major Aquifer:
- System series: 7.2 7.2
- Aquifer, formation, group: 2.9

### Lithology:
- Length of well open to: 1.2 ft
- Depth to top of: 2.2 ft

### Minor Aquifer:
- System series: 4.4 4.5
- Aquifer, formation, group: 4.6 4.7

### Lithology:
- Length of well open to: 
- Depth to top of: 

### Intervals Screened:
- Depth to consolidated rock: ft
- Depth to basement: ft

### Surficial Material:
- Infiltration characteristics: 
- Coefficient:
  - Frame: gpd/ft²
- Coefficient:
  - Perm: gpd/ft²

### Source of Data:
- Spec cap: gpm/ft

### Top Soil:
- O - 20
- Clay
- Red Sand: 60 - 80
- Clay + Sand: 80 - 140
- Blue Clay: 140 - 200
- Sand + Clay: 200 - 220
- Good Sand: 220 - 251