**Well Schedule**

**Master Card**
- **Record by**: J. S.
- **Source of data**: ROWC
- **Date**: 1/70
- **County**: 1/70
- **Map**: 1/70
- **Latitude**: 34° 43' 45" N
- **Latitude accuracy**: 34° 43' 45"
- **Longitude**: 104° 18' 59" W
- **Longitude accuracy**: 104° 18' 59"
- **Sequential number**: 1
- **Owner**: C. D. SANDRIDGE
- **Address**: RT 2, 3rd water
- **Ownership**: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
- **Well**: Anode, Drain, Seismic, Silt Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **Well available**: Yes
- **Freq. W/L mess**: Field aquifer char
- **Qual. water date & type**: Yes
- **Aperture cards**: Yes
- **Log data**: Yes

**Well Description Card**
- **Depth well**: 113.3 ft
- **Depth casing (first perf.)**: 113.3 ft
- **Casing type**: P
- **Diam. accuracy**: 113.3 ft
- **Finish**: Gravel, gravel, concrete, perforat., screen, ad pt., shored
- **Method**: Drilled, e, bored, cable, dug, hyd jett., reverse trenching, driven, drive rot., percussion, rotary, wash
- **Drilled**: 1/6/70
- **Pump intake setting**: 113.3 ft
- **Driller**: Name
- **Lift**: Deep
- **Power**: Diesel, LPG
- **WATER DATA**: Iron
- **QUALITY OF WATER DATA**: Iron
- **Sp. Conduct**: 0.1 X 10^6
- **Temp.**: F
- **Date sampled**: 1/70
- **Other**: Shallow
### Hydrogeologic Card

**Well No.** J16

**Latitude-Longitude:** N. d m s

**Drainage Basin:** 15°E

**Physiographic Province:** Section:

**Topo:**
- Deposition
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamp
- Offshore
- Pediment
- Hillside
- Terrace
- Undulating
- Valley

**Major Aquifer:**
- System: T
d
- Series: E
d
- Aquifer, formation, group:

**Lithology:**
- Origin: S
d
- Length of well open to:
- Depth to top of:
- Thickness:

**Minor Aquifer:**
- System:
- Series:
- Aquifer, formation, group:

**Lithology:**
- Origin:
- Length of well open to:
- Depth to top of:
- Thickness:

**Intervals Screened:** 008: P

**Depth to consolidated rock:** ft

**Depth to basement:** ft

**Surficial material:**

**Coefficient Trans:** gpd/ft

**Coefficient:** gpd/ft²

**Permeability:** Spec cap: gpm/ft

**Number of geologic cards:**

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**Diagram:**

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  X
  
  9
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