**WELL SCHEDULE**

**MASTER CARD**

- **Record by**: 
- **Source of data**: 
- **Date**: 4-68
- **Map**: 
- **County (or town)**: 
- **Latitude**: 31°58'2.0"N
- **Longitude**: 120°37'10.7"W
- **Sequential number**: 19
- **Local well number**: NO:
- **Local use**: P:
- **Owner name**: "N.1.F.
- **Ownership**: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
- **Use of well**: Anode, Drain, Seismic, Heat Res., Obs., Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE**: Well date: 79, Freq. W/L meas: yes, Field aquifer chart: yes
- **Hyd. lab. data**: 73
- **Qual. water data**: type: yes
- **Freq. sampling**: yes
- **Pumpage inventory**: no, period: yes
- **Aperture cards**: yes
- **Log data**: yes

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well**: 1:9.5
- **Depth cased (first perf.)**: ft 1:8.9
- **Casing type**: in 8
- **Finish**: porous gravel w. gravel w., horizon, open perf., screen, ad. pt., shored, other
- **Method**: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
- **Drilled**: air, bored, cable, dug, hyd. jetted, reverse trenching, rotot. drive, percussion, rotary, wash, other
- **Date Drilled**: 9-6-1
- **Pump intake setting**: ft 30
- **Driller name**: [Redacted]
- **Address**: [Redacted]
- **Lift**: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
- **Power**: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
- **Descrip. MP**: above
- **Alt. LSD**: ft below LSD. Alt. MP 47
- **Water level**: ft above MP, ft below LSD 48
- **Date measured**: 9-6-1
- **Yield**: rpm 80
- **Drawdown**: ft 9
- **QUALITY OF WATER DATA**: Iron ppm 49, Sulfate ppm 50, Chloride ppm 51, Hard. ppm 52, Sp. Conduct K x 10^6 73
- **Temp.**: °F 75
- **Date sampled**: 9-6-1
- **Taste, color, etc.**

**Note**: The document is a well schedule card from the U.S. Dept. of the Interior, Geological Survey, with details about the well location, water use, data availability, and well description. It includes dates, measurements, and various water quality parameters.
### Hydrogeologic Card

#### Geographic Information
- **Latitude-longitude**: N 03° 3' 20"
- **Section**: 13 P
- **Subbasin**: 13 P

#### Topographic Features
- **Physiographic Province**: T E
- **Drainage Basin**: N 3° 3' 20"

#### Aquifer Information
- **Major Aquifer**: U S
- **Minor Aquifer**: Series 34

#### Lithology
- **Lithology**: Series 34
- **Origin**: Depth to top of: 18.2
- **Thickness**: 18.2 ft

#### Well Data
- **Length of well open to**: 34 ft
- **Screened**: Depth to consolidated rock: 34 ft
- **Depth to basement**: 34 ft

#### Perforations
- **Permeability**: 60 gpd/ft²
- **Specific Capacity**: 60 gpm/ft

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GPO 557-700