## WELL SCHEDULE

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

### MASTER CARD

- **Record by:** J. Shell  
- **Source:** Bowc  
- **Date:** 11/08/1948  
- **Map:**  
- **State:**  
- **County (or town):** Marion  
- **Latitude:**  
- **Longitude:**  
- **Sequential number:**  
- **Local well number:**  
- **Other number:**  
- **Owner or name:** Clyde Latt  
- **Address:** Rt. 2, Sumner  
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
- **Use of water:** Air cond, Bottling, Comm, Downwater, Power, Flood, Shower, Irr, Med, Ind, P.S., Rec, Stock, Inst, Press, Recharge, Desal-P, Desal-other, Other  
- **Use of well:** Amd, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  
- **DATA AVAILABLE:** Well data, Freq. W/L meas., Field aquifer char.  
- **Hyd. lab. data:**  
- **Qual. water data:** type  
- **Freq. sampling:**  
- **Pumpage inventory:** yes, period:  
- **Aperture cards:**  
- **Log data:**  

### WELL-DESCRIPTION CARD

- **SAME AS ON MASTER CARD**  
- **Depth well:** 59  
- **Meas.:** Cas. accuracy  
- **Depth cased:** (first perf.)  
- **Casing:**  
- **Type:**  
- **Finish:** porous, gravel, w. gravel, w. sand, open, perf., screen, ad. pt., shored, open, concrete, (perf.), (screen), gallery, etc.  
- **Method:** air and water, cable, log, hydraulic, jetted, air, reverse, trenching, driven, drive, wash, other  
- **Date Drilled:**  
- **Pump intake setting:**  
- **Driller:**  
- **Lift:** (type): air, bucket, cent, jet, (cent.) (curb)., none, piston, rod, submersed, curb, other  
- **Power:** nat, LP  
- **Deeper:** deep  
- **Trans. or meter no.:**  
- **Descrip. MP:**  

### WATER DATA

- **Alt. LSD:**  
- **Water Level:** 21  
- **Accuracy:**  
- **Date measure:**  
- **Drawdown:**  
- **Yield:**  
- **Method determined:**  
- **QUALITY OF WATER DATA:** Iron, Sulfate, Chloride, Hard, ppm, ppm, ppm, ppm, ppm, ppm  
- **Sp. Conduct:**  
- **Temp.:**  
- **Taste, color, etc.:**  

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*Note: The above information is a natural representation of the well schedule in the document, converted into a table format for easier reading.*
HYDROGEOLOGIC CARD

Physiographic Province: 0:3
Drainage Basin: 1:3:V
Subbasin: 2:3

Top of well site:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:
- System series aquifer, formation, group

Lithology:
- Length of well open to: Origin: Aquifer Thickness: 9.5 ft
- Depth to top of: 4.0 ft

Minor Aquifer:
- System series aquifer, formation, group

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

Intervals Screened: 2"

Depth to consolidated rock: Source of data:
- 40 ft

Depth to basement: Source of data:
- 45 ft

Surficial material: Infiltration characteristics:
- 70 ft

Coefficient Trans: Coefficient Storage:
- 75 ft

Coefficient Perm: 72 m/d Spec cap: gpm/ft; Number of geologic cards:

7 mi. S/W Sumrall