**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by:** B.D.  
- **Source of data:** Bow's  
- **Date:** 10-79  
- **Map:**  
- **State:**  
- **County (or town):** Wayne  
- **Latitude:** 31° 25' 15" N  
- **Longitude:** 88° 3' 36" W  
- **Sequential number:** 1  
- **Owner or name:** J. Ethel A. G. Critch  
- **Address:** Waynedale, N.D.  
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
- **Use of Water:** 

**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:** 159 ft  
- **Depth casing:** (first perf.) 50 ft  
- **Casing type:** Steel  
- **Diam. in:** 2  
- **Finish:** Concrete, perforated, screen, slotted, open, other  
- **Method:** Jetted, drill, cable, aug., air reverse trenching, driven, drive  
- **Drilled:** Air hand, cable, aug., hyd, jetted, air reverse trenching, driven, drive  
- **Date Drilled:** 9/7/0  
- **Pump intake setting:**  

- **Driller:** Porter  
- **Power (type):** Diesel, Gasoline, Hand, Gas, Wind, H.P.  
- **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)  

- **Descrip. HP:** shallow, deep  
- **Air LSD:** 38.9 ft  
- **Water Level:** 52 ft  
- **Date:** 9/7/0  
- **Drawdown:**  
- **QUALITY OF WATER DATA:** Iron, Sulfate, Chloride, Hard., ppm  

**Sp. Conduct. X 10^6:** Temp.  

- **Taste, color, etc.:**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0 3

Drainage Basin: 1 3 P

Subbasin: 2 4

Latitude-longitude: N

Section: 3 0 3 1

Well No.: J

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

MAJOR AQUIFER: T M

System: 3 2 3 9

Series: 3 8 3 9

Aquifer, formation, group: C 1 2

Origin: 3 3

Length of well open to: 3 3 ft

Depth to top of: 1 0 ft

Minor AQUIFER: system: series: aquifer, formation, group

Lithology: 3 3

Length of well open to: 3 3 ft

Depth to top of: 3 3 ft

Intervals Screened: 1 4 5 5

Depth to consolidated rock: 3 0 ft

Depth to basement: 3 5 ft

Surficial material: Infiltration characteristics:

Coefficient: Coefficient:

Trans: Coefficient:

Storage:

Coefficient:


gpd/ft²; Spec cap: gpd/ft; Number of geologic cards: 2 0

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