**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**WATER RESOURCES DIVISION**

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### MASTER CARD

**Record by:** J. Shell  
**Source:** Bowc  
**Date:** 4/69  
**Map:** 2A

#### Details:

- **State:** Montana  
- **County:**  
- **Latitude:** 33°21'N  
- **Longitude:** 089°30'W  
- **Well number:** K006  
- **Owner or Name:** E. J. Varner  
- **Address:** W. Michael  
- **Ownership:** County, Fed Gov't., City, Corp or Co, Private, State Agency, Water Dist.  
- **Use of Well:** Air cond., Bottling, Comm., Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S., Rec, Stock, Inst, Unused, Repurpose, Recharge, Desal-P.S., Desal-other  
- **Data Available:** Field aquifer char.  
- **Hyd. lab. data:**  
- **Qual. water data:**  
- **Freq. sampling:**  
- **Aperture cards:**  
- **Log data:**

### WELL-DESCRIPTION CARD

- **Depth well:** 142 ft  
- **Diameter:** 2 ft  
- **Method of Drilling:** air-bored, cable, dug, hyd jetted, reverse trenching, driven, drive rot, percussion, rotary, wash, other  
- **Driller:** Smith & Wrangle  
- **Power:**  
- **Descrip. MP:**

### WATER DATA

- **Taste, color, etc.:**
Well No. K6

Latitude-longitude
N 0 3
S d e m n

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:
- depression, stream channel, dunes, flat, hilltop, sink, swamp,
- offshore, pediment, hillsides, terrace, undulating, valley flat

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

Lithology:

Length of well open to:

Depth to top of:

HITOR AQUIFER:

Lithology:

Length of well open to:

Depth to top of:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans. Gpd/ft²; Spec cap:

Coefficient:

Storage:

Form:

Red sand
Sd rock
Red sand
Yellow sand
Gray sd w/blk mix.
Blk clay
Blk clay mix w/sand
Hard pan
Gray c. sd

0 - 21 A
21 - 23
23 - 30
30 - 84
84 - 100
100 - 119
119 - 139
139' - 139'6"
139'6" - 148'1"