**MASTER CARD**

Record by: B. D.  
Source of data: B. O. W. C.  
Date: 9-70  
Map: 3-7

State: 2-8  
County (or town): Salem  
Latitude: 31° 29' 18" N  
Longitude: 61° 37' 23" W  
Sequential number: 1

Local well number: 007748  
Local use: 5-6  
Owner or name: C. L. AUGUST  
Address: Summit, MO.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.

Use of Air cond., Bottling, Comm, Dewater, Oil, Power, Fire, Irr, Med, Ind, P S, Rec.

WATER: (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)

Use of (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)

**DATA AVAILABLE:**  
Well data  
Freq. W/L meas.  
Field acquifer char.  
Hyd. lab. data.  
Qual. water data.  
Pumping inventory:  
Period:  
Aperture cards:  
Log data:  

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

Depth well:  
Casing type:  
Casing:  
Finish:  
Method:  
Drilled:  
Date drilled:  
Pump intake setting:  
Driller:  
Lift:  
Power:  
Type:  
Descrip. MP:  
Alt. LSD:  
Water level:  
Date:  
Drawdown:  
Quality of water data:  
Sp. Conduct:  
Taste, color, etc.

**Well No.** A 77
**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

<table>
<thead>
<tr>
<th>Physiographic Province</th>
<th>Drainage Basin</th>
<th>Subbasin</th>
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<tbody>
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Latitude-longitude

N d m s S d m s

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillslope, terrace, undulating, valley flat

MAJOR AQUIFER:

- System
- Series
- Aquifer (formation, group)
- Lithology
- Length of well open to:
- Depth to top of: ft
- Aquifer Thickness: ft

MINOR AQUIFER:

- System
- Series
- Aquifer (formation, group)
- Lithology
- Length of well open to:
- Depth to top of: ft
- Aquifer Thickness: ft

Intervals Screened: Plastic

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material:

Infiltration characteristics:

Coefficient of Trans: gpd/ft

Coefficient of Perm: gpd/ft²; Spec cap.: gpm/ft

Source of data:

Number of geologic cards:

GPO 937.142