**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by:** J Harrell
- **Source of data:** Bowc
- **Date:** 4/15/68
- **Map:** 28
- **County:** Jackson
- **Lat-long:** 31° 17' 0" N, 88° 31' 9" W
- **Local well number:** P172CB01075006W
- **Local use:**
- **Owner or name:** C T Cofley
- **Address:** Crealamp
- **Ownership:** Private
- **Use of:*** Air cond, Bottling, Com, Dewater, Power, Fire, Irr, Med, Ind, P.S. Rec, Water, Stock, Inst, Unused, Repurpose, Recharge, Dwell-P S, Dwell-other
- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawal, Waste, Destroyed
- **Data available:**
  - Field aquifer chart
  - Well data
  - Freq. W/L. measure
  - Hyd. lab. data
  - Qual. water data
  - Freq. sampling
  - Pumpage inventory
  - Aperture cards
- **Log data:**

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**SAME AS ON MASTER CARD**

- **Depth well:** 367 ft
- **Depth casing:** 357 ft
- **Casing:** 15
- **Type:**
  - **Finish:** Porous gravel w. gravel v. horizon open perf., screen, scd. pt., shored, open hole, other
  - **Method:** Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, percussion, rotary, wash, other
- **Date Drilled:** 4/17/68
- **Pump intake setting:** 32 ft

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**Driller:** Colby Water Supply

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**Lift:**

- **Type:**
  - **Power:** Diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- **Trans. or meter no:**

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**Alt. LSD:**

- **Water level:** +1 ft below MP: Ft above LSD: +1 ft
- **Date:** 4/17/68
- **Drawdown:** 6 hr
- **QUALITY OF WATER DATA:**
  - Iron: ppm
  - Sulfate: ppm
  - Chloride: ppm
  - Hard: ppm
- **Sp. Conduct:** 47 × 106 µmhos
- **Temp.:** °F
- **Hard.:** ppm
- **Date sampled:**
- **Taste, color, etc.:**
## HYDROGEOLOGIC CARD

**Well No.:** P172

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<th>Latitude-longitude</th>
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### Physiographic Province:

1. Drainage Basin:
   - 13

2. Section:
   - 03

3. Subbasin:
   - 20

### Topo of well site:

1. Depression, stream channel, dunes, flat, hilltop, sink, swamp:
   - (D)

2. Offshore, pediment, hillside, terrace, undulating, valley flat:
   - (L)

### MAJOR AQUIFER:

1. System:
   - T

2. Series:
   - M

3. Aquifer, formation, group:
   - U

4. Origin:
   - S

5. Aquifer Thickness:
   - 3 ft

### Lithology:

1. Length of well open to:
   - 27 ft

2. Depth to top of:
   - 37 ft

### MINOR AQUIFER:

1. System:
   - 1

2. Series:
   - 2

3. Aquifer, formation, group:
   - 3

4. Origin:
   - 4

5. Aquifer Thickness:
   - 6 ft

### Lithology:

1. Length of well open to:
   - 23 ft

2. Depth to top of:
   - 34 ft

### Intervals Screened:

1. Depth to consolidated rock:
   - 2 ft

### Source of data:

1. Depth to basement:
   - 6 ft

### Source of data:

1. Surfacial material:
   - 20 ft

### Infiltration characteristics:

1. Coefficient:
   - 70 gpd/ft

2. Storage:
   - 70 gpd

### Coefficient:

1. Form:
   - 70 gpd/ft²; Spec cap:
   - 70 gpm/ft; Number of geologic cards:

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GPO 535-700