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

MASTER CARD
Record by J.S. Source of data: Poac Date: 7/10 Map: 3-7
State: CO County: Laramie
Latitude: 31° 36' N Longitude: 105° 24' W
Lat-long accuracy: 5 Sec 11
Local well number: 1108 11041148
Local use: 1528
Owner or name: S. Walker
Owner of name: F.H. Alonzo
Ownership: (C) (F) (H) (N) (P) (S) (W)

DATA AVAILABLE:
Hyd. lab. data: Yes
Qual. water data: Yes
Freq. sampling: Yes Pumpage inventory: No, Period: 76
Aperture cards: Yes
Log data: Yes

WELL-DESCRIPTION CARD
Depth well: 554 ft Meas.: 7/14C
Depth cased: 1148 ft (first perf.)
Casing type: Plastic
Finishing: concrete, (perv.), (screen), gallery, end
Method: (a) (b) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z)
Drilled: air bored, cable, dog, hyd. jetted, air reverse trenching, driven, drive wash, other
Date: 7/4

Driller: Pump intake setting:

Lift: (A) (B) (C) (D) (L) (M) (N) (P) (R) (S) (T) (W) (X)
Power: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: Deep

Alt. LSD: 92 ft below MP Alt. MP: 534 ft
Water Level: 952 ft above LSD: 4954 ft below LSD: 55
Date measured: 7/16
Drawdown: 5 ft
Yield: 0.5 gpm
QUALITY OF WATER DATA:
Iron: 0.0 ppm
Sulfate: 0.0 ppm
Chloride: 0.0 ppm
Sp. Conduct: 0.0 (X) ppm
Taste, color, etc.

Trans. or meter no.

Accuracy: 47
Method determined:

Date sampled: 74
<table>
<thead>
<tr>
<th>Well No.</th>
<th>E108</th>
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**Hydrogeologic Card**

**Latitude-longitude**

<table>
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<tr>
<th>N</th>
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<tbody>
<tr>
<td>d</td>
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**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

### Major Aquifer

- **System:**
- **Series:**
- **Aquifer, Formation, Group:**
- **Origin:**
- **Aquifer Thickness:**
- **Length of well open to:**
- **Depth to top of:**
- **Depth to:**

### Minor Aquifer

- **System:**
- **Series:**
- **Aquifer, Formation, Group:**
- **Origin:**
- **Aquifer Thickness:**
- **Length of well open to:**
- **Depth to top of:**
- **Depth to:**

### Intervals Screened

- **Depth to consolidated rock:**
- **Depth to basement:**
- **Surficial material:**
- **Infiltration characteristics:**
- **Coefficient:**
- **Coefficient:**
- **Coefficient:**
- **Pm:**

### Additional Information

- **Number of geologic cards:**

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Note: The image contains handwritten and printed text, which is not fully legible. The table and diagram are partially printed and require interpretation for full transcription.