FORM 9-1642 (1-68)

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOMICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: J. Shell
Source of data: Bowe
Date: 3/69
Map

State: 2.8
County: Boulder

Latitude: 33°32'32"N
Longitude: 108°20'28"W

Lat-long accuracy: 118 sec. 32 sec. NE, SW
Local well number: 0.02713.274.717
Local use: 923

Owner or name: JUDE GILMER
Address: Star Rd, California

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water District

Use of Water: Stock, Snr, Unused, Repressure, Recharge, Diesel/P S, Diesel-other

Use of Well: Acid, Drain, Sensive, Heat, Res, Ols, Oil-gas, Recharge, Dept, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

- Freq. sampling: yes
- Pumpage inventory: yes
- Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

Depth well: 16.9 ft

Depth cased: 0 ft

Casing: steel

Finish: concrete, (perf.) (screen), gallery, end

Method: bored, cased, bored jetted, air reverse trenching, driven, drive other

Drilled: 9.69 ft

Driller:

Lift: deep, shallow

Power: diesel, LP, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP:

Alt. LSD: 20.0 ft

Water Level: 1 ft above LSD

Date: 3/69

Yield:

QUALITY OF WATER DATA:

- Iron ppm
- Sulfate ppm
- Chloride ppm
- Hard ppm
- Temp. °F
- Sp. Conduct K x 10^6

Taste, color, etc.
# Hydrogeologic Card

**Well No.: 087**

**Latitude-longitude:**

**Drainage Basin:** 13

**Physiographic Province:**

**Section:** 3

**Subbasin:**

**Topo of well site:**

- (D) depression
- (E) stream channel
- (F) dunes
- (H) flat
- (K) hilltop
- (L) sink
- (S) swamp
- (T) offshore
- (U) pediment
- (V) hillside
- (W) terrace
- (X) undulating
- (Y) valley
- (Z) flat

**Major Aquifer:**

- System: K3
- Series: S
- Aquifer, formation, group: E2

**Lithology:**

- Length of well open to: 30 ft
- Depth to top of: 76.6 ft

**Minor Aquifer:**

- System:
- Series:
- Aquifer, formation, group:

**Lithology:**

- Length of well open to:
- Depth to top of:

**Intervals Screened:**

- Depth to consolidated rock:
- Depth to basement:
- Saturated material:

**Coefficient:**

- Infiltration characteristics:

**Flow:**

- Coefficient:
- Storage:

**Permeability:**

- gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

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**Diagram:**

A grid with a box labeled 32 and an 'X' mark.