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

MASTER CARD
Record by: J.S. Source of data: Boul. Date: 2/70 Map: 2-8
State: Colorado (or town): Louderdale Latitude: 38° 21' 7 57.4" W
Lat-long: 105° 41' 7 57.4" N. (H) (F) (E) (D) (C) (B) (A)
Serial number: 1
Well No.: R. 21 Owner or name: HANLEY VANCE Address: Rt. 1, Council Bluffs, IA
Owner or name: Ownership: (C) (F) (N) (H) (P) (S) (U)
County, Fed Gov't., City, Corp or Co, Private, State Agency, Water Dist: (A)
Use of water: Stock, Instill, Unused, Repurpose, Recharge, Desert, P-I, P-S,沙漠 olher:
Data available: Well data: Field aquifer char.
Hyd. lab. data:
Qual. water data: type:
Freq. water data: Freq. W/L meas: y
Pumpage inventory: yes period:
Aperture cards: yes
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 14.7
Casing type: (I) (F) (E) (D) (C) (B) (A)
Finish: concrete, perforated, (screen), gallery, other:
Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (U) (X) (Y) (Z)
Drilled: air bored, cable, auger, reverse jacked, driven, drill, other:
Date: 5/70 Pump intake setting:

Driller:
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (P) (R) (T) (U) (X) (Y) (Z)
(type): (L) (n) (m) address:
Power: (A) (B) (C) (D) (E) (F) (G) (H) (P) (R) (T) (U) (X) (Y) (Z)
(type): diesel, gasoline, electric, wind, other:
Descrip. HP: Deep below LSD, Alt. HP:
Alt. LSD:
Water level: 60 ft. below MP, 16.0 ft. below LSD
Date:
Yield: 3.70 gpm Pumping period:
Drawdown: 10 ft. Accuracy: 5 ppm
QUALITY OF WATER Data:
Iron: 10 ppm Sulfate: 30 ppm Chloride: 80 ppm
Temp.: 74°F Date sampled:
Sp. Conduct.: 2 x 106 T taste, color, etc.

Accuracy of source:
Method: determined:
Accuracy:
Date:
Hr.

# 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, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

- System
- Series

**Lithology:**

**Length of wall open to:**

**Depth to top of:**

**Thickness:**

**Minor AQUIFER:**

- System
- Series

**Lithology:**

**Length of wall open to:**

**Depth to top of:**

**Thickness:**

**Intervals Screened:**

- Depth to consolidated rock:
- Depth to basement:

**Surficial material:**

**Coefficient Test:**

**Coefficient:**

- Spec cap: gpd/ft

**Form:** gpd/ft^2; spec cap: gpd/ft; number of geologic cards:

---

**Well No.**

---

**GPO 937-142**