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

MASTER CARD

Record by: TWS
Source of data: U.S. Dept. of Interior
Owner: T. A. Smith
Date: 4-24-61

Sequential number: 1

Latitude: 31° 10' 43" N
Longitude: 108° 19' 27" W

Local number: 3:47
Other number: K13-1

Owner or name: T. A. Smith
Address: 142 Park St.

Ownership: Count, Fed Govt., City, Corp or Co., Private, State Agency, Water Dist

(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)

Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Well data: Yes
Freq. W/L meas.: No
Field aquifer char.: No

Hyd. lab. data: No
Qual. water data: Type: No
Freq. sampling: No
Pumppage inventory: No
Period: Yes

Aperture cards: No
Log data: No

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 125 ft
Depth cased: 120 ft

Casing size: 2 galv.
Diam. in: 2

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

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive, rot., percussion, rotary, wash, other
Date: 9-5-5
Pump intake setting: 36 ft

Driller: Unknown
Name: Address:
Type: air, bucket, cont, jet, (cont.),(turb.)
Power: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: above below LSD, Alt. MP

Alt. LSD: above

Water Level: above MP; Ft below LSD

date

Accur: Method determined

Drawdown: 1

Accuracy: 1

QUALITY OF WATER DATA: Iron

S. Conduct:

Sp. Conduct: K x 10^6

Temp.

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Topo:** depression, stream channel, dunes, flat, hilltop, hill, swamp, well site:

**MAJOR AQUIFER:**

**System:**

**Series:**

**Aquifer:**

**Formation:**

**Group:**

**Lithology:**

**Length of well open to:**

**Origin:**

**Depth to:**

**Top of:**

**Thickness:**

**MINOR AQUIFER:**

**System:**

**Series:**

**Aquifer:**

**Formation:**

**Group:**

**Lithology:**

**Length of well open to:**

**Origin:**

**Depth to:**

**Top of:**

**Thickness:**

**Intervals Screened:**

**Depth to consolidated rock:**

**Depth to basement:**

**Surficial material:**

**Infiltration characteristics:**

**Coefficient:**

**Trans:**

**Coefficient:**

**Perm:**

**Spec cap:**

**gpm/ft:**

**Number of geologic cards:**

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**GPO 857-700**