WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
Well No. F11

First Sheet of Two

Record by: Stewart
Date: 7/70
Map No. 1:4

State: CO
County: Custer
Sec.: 34
T.: 28 R.
N.: 7
Lat-long: 34° 19' 12.8" N., 109° 02' 11.8"
Seq. number: 19

Local well number: 01106401281
Owner or name: JONESTOWN
Address:

Ownership: (C) (F) (M) (N) (P) (S) (V)

Use of water:
- All use: (A) (B) (C) (D) (E) (F) (G) (H) (I) (N) (P) (B)
- Stock, Instinct, Unused, Repressure, Recharge, Desal-P S, Desal-other: (B)
- Other: (B)

Use of well: (A) (D) (G) (H) (I) (P) (B) (T) (U) (V) (X) (B)

DATA AVAILABLE:
- Well data: yes
- Freq. W/L meas.: yes
- Field aquifer char.: yes

Hyd. lab. data:

Qual. water data: type:

FREQ. SAMPLING:
- No. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth well: 109.2 ft
Depth cased: 10.4 ft
Casing type: I.D.:
Finish: (C) (D) (E) (G) (P) (T) (W) (X) (B)
Method: (a) (B) (C) (D) (H) (J) (P) (B) (T) (V) (W) (X) (B)
Drilled: (a) (B) (C) (D) (H) (J) (P) (B) (T) (V) (W) (X) (B)

Date Drilled: 9/5/47
Pump intake setting: ft

Driller: [Signature]

Lift (type): air, bucket, cent, jet, (compl. 30 ft)
Power: nat

DEEP: [Shallow]

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 10

Description MP:

Alt. LSD: 172 ft
Water level: above 150.1 ft, below 50.4 ft
Date meas.: 6/15/44

Yield: Pumping period determined

QUALITY OF WATER DATA:
- Iron: ppm
- Sulfate: ppm
- Chloride: ppm
- Hard.: ppm
- Date sampled: 7/7/44

Sp. Conduct: K x 10
Temp.: 72°F

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of well site:

Major Aquifer:

System:

Series:

Aquifer, formation, group:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Minor Aquifer:

System:

Series:

Aquifer, formation, group:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Interval Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient of transmissivity:

Coefficient of storage:

Permeability:

Spec. cap:

Number of geologic cards:

Water level:

7-4-73

See well F10 for location

3½ hr. pumping test by driller

263 gpm at orifice

Static water level = -13'

36' of dd

Specific capacity = 7.3 gpm/ft. of dd
WILCOX DATA SHEET—VERIFICATION CHECKLIST

COUNTY Coahoma

WELL OWNER Town of Jones town

U.S.G.S. NO. F11

B.O.H. NO. 014200801

OLWR NO. ________________________________

LOCATION:

MAP NE, NE, NW, NE S 12, T 28 N, R 3 W

GPS C072820A

ELEV. (MSL) 172' 10/24/94

W.L. (L.S.) (1) 30-3.10 = 26.90-1.50 = 25.40 10/24/94

(2) 30-3.09 = 26.91-1.50 = 25.41 10/24/94

HEAD (MSL) 172 - 25.41 = +146.59' 10/24/94

SCREENED INTERVAL 1.049' - 1.092' (LS) 10/24/94

AQUIFER VERIFIED Mini Qi = Upper Wilcox 10/24/94


DATA ENTERED ________________________________