WELL SCHEDULE

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

MASTER CARD

Record by: B. D. Source of data: Bown Date: 10-70 Map:

State: [ ] County (or town): [ ] Serial number: 7.4

Latitude: 31°08'.30"N Longitude: 109°01'.35"E

Lat-long accuracy: 5 sec

Local well number: F178 Other number: 8 & M

Local use: Cattle Rushing Owner or name: [ ] Address: [ ]

Ownership: (C) (F) (H) (P) (S) (W)

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (K)

Data available: Well data

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Pumpage inventory:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft 1100 Casing: 10 ft accuracy 23 PVC

Depth cased: (first perf.) ft 90 Concrete: (perv.) 23

Finish: (C) (G) (H) (P) (S) (T) (V) (X) (B)

Method: (A) (B) (C) (D) (H) (J) (P) (R) (S) (T) (V) (X) (B)

Date Drilled: 9:10 Pump intake setting:

Driller: Rod Martin

Lift: (A) (B) (C) (D) multiple, multiple, none, piston, rot, submersed, turb.

Power: diesel, electric, gas, gasoline, hand, gas, wind; LP

Descrip. MP:

Alt. LSD: Accuracy:

Water Level: 60 ft above MP; 160 ft above LSD Accuracy:

Date measured: 07:10 Accuracy:

Drawdown: ft

Yield:

Quality of Water: Iron ppm

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Subbasin: 1:3:U

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat, well site:

MAJOR AQUIFER:

System: I
Series: P
Aquifer, formation, group: CT

Lithology:

Origin: 2
Thickness: 19 ft

Length of well open to:

Depth to top of:

MINOR AQUIFER:

System: I
Series: P
Aquifer, formation, group: CT

Lithology:

Origin: 2
Thickness: 19 ft

Length of well open to:

Depth to top of:

Intervals Screened: 4' 1/2' 0 1/2' Schaal

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient

Trans: gpd/ft²

Coefficient Storage:

Coefficient Permeability:

Spec. cap: gpm/ft; Number of geologic cards:

Well No. E