FORM 9-1642
(1-66)

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

MASTER CARD
Record by: B.P. Source of data: Bowe Date: 11-70 Map:

State:

Latitude: 29° 41' 0.1" N Longitude: 103° 36' 1.3"

Lat-long accuracy: 10' 30" 12' degrees 15 min 1 sec 10" k, k

Local well number: 4.0.0.9 3.2.03 N 0.6 W

Local use: 226 Owner or name: F. V. Hiltgen

Owner or name:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 29 61 64 of P

Use of water: (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) Other:

Stock, Inlet, Unused, Recharge, Recharge, Desal-P, Desal-other, Other

Use of well: (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) Other:

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

DATA AVAILABLE: Well data 70 Field aquifer chard
Freq. W/L meas: 71

Hyd. lab. data:
Qual. water data:

Freq. sampling:
Pumping inventory: yes, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 133 Mean repc:

Depth cased:
(List part)

Casing:
(type)

Finish:
porous gravel, gravel, brick, cinder, open perf., screen, drill, drill:

Method:
air, bored, cable, dug, hyd jetted, air, reverse trenching, driven, drive:

Date:

Driller:

Lift:
(name):

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

Descrip. MP:

Alt. LSD:

Water level:
60 ft above MP; Fe:

Drawdown:

Accuracy:

Quality of water data:
Iron ppm
Sulfate ppm
Chloride ppm
Hard:

Sp. Conduct:

Temp.

Date sampled:

Taste, color, etc.
Well No. 79

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: D  C  B  (E)  (F)  (G)  (H)  (K)  (L)

Drainage basin:

D  C  B  (E)  (F)  (G)  (H)  (K)  (L)

Topo site:

(D)  (C)  (B)  (E)  (F)  (G)  (H)  (L)

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER:

System:

Series:

aquifer, formation, group

Origin:

Length to
depth to
well open to:
top of:

MINOR
AQUIFER:

System:

Series:

aquifer, formation, group

Origin:

Length to
depth to
well open to:
top of:

Interval
screened:

Depth to consolidated rock:

ft

Source of data:

Depth to
basement:

ft

Source of data:

Surficial
material:

Infiltration
characteristics:

Coefficient
trans:

spc/ft

Coefficient
spec cap:

gpm/ft

Number of geologic cards:

GPO 937-142