

MAY 10 1970
DISTRIBUTION

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by ... Source of data ... Date ... Map ...

State ... County (or town) ...

Latitude: 33° 55' 15" N Longitude: 102° 05' 17" W Sequential number: 1

Lat-long accuracy: 5 T ... S, R ... W, Sec ... k, ... k, ... k

Local well number: ... Other number: ... B & H

Local use: ... Owner or name: ...

Owner or name: ... Address: ...

Ownership: County (C), Fed Gov't (F), City, Corp or Co (M), Private (N), State Agency (P), Water Dist (S), (W) P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other ...

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. ...

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 770 ft Meas. rept accuracy 3

Depth cased: (first perf.) ... ft Casing type: ...; Diam. 2 X 7 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other ...

Method: (A) air bored, (B) cable dug, (C) hyd rot., (D) rot., (E) percussion, (F) rotary, (G) air, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other ...

Date Drilled: 9-29-65 Pump intake setting: ... ft

Driller: Singh, P. M. S. S. S.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other ... Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. ... Trans. or meter no. ...

Descrip. MP ... above ft below LSD: ... Alt. MP ...

Alt. LSD: ... Accuracy: (source) ...

Water Level: ... ft above below MP; Ft above below LSD ... Accuracy: ...

Date meas: 5-2-70 Yield: ... gpm Method determined ...

Drawdown: ... ft Accuracy: ... Pumping period: ... hrs

QUALITY OF WATER DATA: Iron ppm ... Sulfate ppm ... Chloride ppm ... Hard. ...

Sp. Conduct ... K x 10 ... Temp. ... °F Date sampled ...

Taste, color, etc. ...

Well No. 710

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 154 Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp
(Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat 27 F

MAJOR AQUIFER: _____ system _____ series 7E _____ aquifer, formation, group CØ

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft 112 **Depth to top of:** _____ ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft

Intervals Screened: 2 X 10'

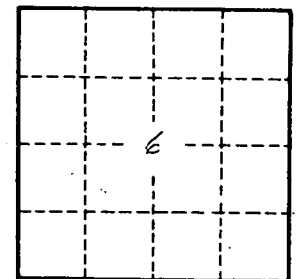
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

Depth to basement: _____ ft _____ **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____