

FORM 9-1642 (1-68)

Well No. _____

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. H. ... Source of data ... Date ... Map _____

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

Latitude: 33° 27' 30" N Longitude: 102° 05' 12" W Sequential number: 1

Lat-long accuracy: 20 T 20 S, R ... Sec ... Other number: ...

Local well number: ... Owner or name: _____

Local use: _____ Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other ...

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ... ft Meas. rept ... accuracy ...

Depth cased: (first perf.) ... ft Casing type: ...; Diam. 1 1/2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other ...

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air reverse, (J) percussion, (R) rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other ...

Date Drilled: 4-19-54 Pump intake setting: ... ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other ... Deep Shallow

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

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

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

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

Date meas: ... Yield: ... gpm Method determined ...

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

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

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

Taste, color, etc. _____

Well No. _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 0 3 Section: _____

Drainage Basin: E 1 0 1 1 Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
 Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (O) (P) (S) (T) (U) (V) _____

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

MAJOR AQUIFER: _____ 2 5 _____ 1 1 1 _____

system series aquifer, formation, group

Lithology: _____ 3 2 3 3 **Origin:** _____ 3 4 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft 3 8 4 0 **Depth to top of:** _____ ft 4 1 4 3

MINOR AQUIFER: _____ 4 4 4 5 _____ 4 6 4 7

system series aquifer, formation, group

Lithology: _____ 4 8 4 9 **Origin:** _____ 5 0 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft 5 4 5 6 **Depth to top of:** _____ ft 5 7 5 9

Intervals Screened:

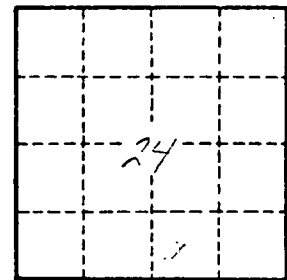
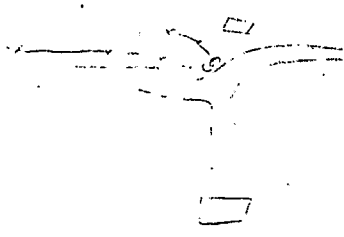
Depth to consolidated rock: _____ ft 6 0 6 3 **Source of data:** _____ 6 4

Depth to basement: _____ ft 6 5 6 8 **Source of data:** _____ 6 9

Surficial material: _____ 7 0 7 1 **Infiltration characteristics:** _____ 7 2

Coefficient Trans: _____ gpd/ft 7 3 7 3 **Coefficient Storage:** _____ 7 6 7 8

Coefficient Perm: _____ ² gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 7 9



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WELL NO.