

WRD Exp. (GW)
April 1966

Well No. F34

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JAC Source of data Bowc Date _____ Map _____

State 28 County (or town) 34

Latitude: 31^{deg} 38^{min} 00^{sec} N Longitude: 08^{deg} 9^{min} 00^{sec} Sequential number: 2

Lat-long accuracy: 6 T. 8 S, R 120 E, Sec 23 B & M

Local well number: F034-2308N12W Other number: _____

Local use: Q2P Owner or name: J. M. BURRAGE Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

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

Hyd. lab. data: _____

Quai. water data; type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 160 Meas. accuracy 3

Depth cased: _____ Casing type: 152 Diam. in 2

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

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

Data Drilled: 960 Pump intake setting: _____ ft 38

Driller: C. P. CLARK address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep 39 Shallow 40

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; LP, H.P. S Trans. or meter no. 41

Descrip. MP _____ ft above LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below MP; 32 LSD Accuracy: _____

Data meas: 760 Yield: _____ gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 68

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. F34

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

D Drainage Basin: _____

130 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) _____, (E) _____, (F) _____, (H) _____, (K) _____, (L) _____

(Φ) offshore, pediment, hillside, terrace, undulating, valley flat (P) _____, (S) _____, (T) _____, (U) _____, (V) _____

MAJOR AQUIFER:

system _____ series TM aquifer, formation, group CA

Lithology: _____

US Origin: _____

8 Aquifer Thickness: _____ ft

Length of well open to: _____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

MINOR AQUIFER:

system _____ series _____ aquifer, formation, group _____

Lithology: _____

_____ Origin: _____

_____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

Intervals Screened:

Depth to consolidated rock: _____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

Depth to basement: _____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

_____ ft

Surficial material: _____

Coefficient Trans: _____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

_____ gpd/ft

Coefficient Perm: _____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

_____ gpd/ft²

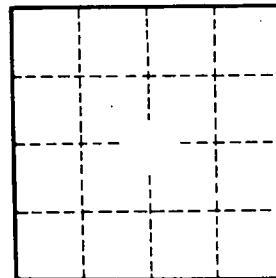
Spec cap: _____ gpm/ft

_____ gpm/ft

_____ gpm/ft

_____ gpm/ft

Number of geologic cards: _____



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