

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 10-70 Map _____

State 28 County (or town) Franklin Sequential number: 1

Latitude: 31 29 29 N Longitude: 09 04 72 S
deg min sec 12 degrees 13 min sec 18

Lat-long accuracy: 3 T. 6 S. R. 4 W. Sec 15, NE 1/4, SW 1/4, NE 1/4

Local well number: J 0 3 1 C A 1 5 0 6 N 0 4 E Other number: _____

Local use: 168 Owner or name: _____

Owner or name: CALVIN WELLS Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. W

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: _____ D

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 80 Meas. 3

Depth cased; (first perf.) _____ ft 74 Casing type: Pneum.; Diam. _____ in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) percuss, (H) rotary, (I) trenching, (J) driven, (K) drive wash, (L) other 17

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: J. J. P... .. name _____ address _____

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 S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____

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

Alt. LSD: 270 Accuracy: 5

Water Level: 40 ft above below MP; Ft. below LSD 40 Accuracy: _____

Date meas: 770 Yield: _____ gpm 12 Method determined _____

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

RECORDED

Well No. J 31

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
19 20 21

D **Drainage Basin:** 14A Subbasin: _____
22 23 24 26

MAJOR AQUIFER: _____ TM _____ MZ _____
system series aquifer, formation, group 30 31

Lithology: _____ US **Origin:** _____ 3 **Aquifer Thickness:** 30 ft
32 33 34 35 36

Length of well open to: _____ ft 6 **Depth to top of:** _____ ft 50
35 37 38 40 41 43

MINOR AQUIFER: _____ _____ _____ _____
system series aquifer, formation, group 40 47

Lithology: _____ _____ **Origin:** _____ _____ **Aquifer Thickness:** _____ ft
44 45 48 49 50

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____
51 53 54 56 57 59

Intervals Screened: 4" P) water
60 61

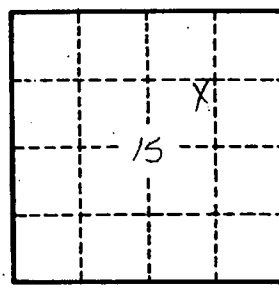
Depth to consolidated rock: _____ ft _____ **Source of data:** _____ 64
62 63

Depth to basement: _____ ft _____ **Source of data:** _____ 69
65 66

Surficial material: _____ 70-71 **Infiltration characteristics:** _____ 72
70 71

Coefficient Trans: _____ gpd/ft 73-75 **Coefficient Storage:** _____ 76 78
73 75

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79
76 77



Well No. J 31