

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION
PUNCHED
JAN 24 1973

MASTER CARD

Record by W. J. ... Source of data Owner Date 4-3-57 Map _____

State 28 County (or town) 13

Latitude: 33° 40' 43" N Longitude: 088° 51' 19" W Sequential number: 7

Lat-long accuracy: 3 T 16 N 4 R 4 Sec 23, NE 1/4, NW 1/4, _____ B & M

Local well number: D002AB2316504E Other number: _____

Local use: 115 Owner or name: _____

Owner or name: ALBERT WATKINS Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ 68 H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed _____ 69 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ 71 Field aquifer char. _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ 75 Pumpage inventory: yes no period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 800 Meas. rept accuracy _____ 24 6

Depth cased: _____ ft _____ Casing type: _____; Diam. _____ in _____ 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ 31 X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ 32 11

Date Drilled: 9-3-57 Pump intake setting: _____ ft _____ 36 38

Driller: G. Simonau name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ 39 P Deep _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 5 Trans. or meter no. _____

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

Alt. LSD: _____ 42 380 Accuracy: (source) _____ 47 8

Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD _____ 48 160 Accuracy: _____ 52 G

Date meas: _____ 53 35 Yield: _____ gpm _____ 54 _____ 55 _____ 56 _____ 57 _____ 58

Drawdown: _____ ft _____ 59 _____ 60 _____ 61 _____ 62 _____ 63 _____ 64 _____ 65 _____ 66 _____ 67

QUALITY OF WATER DATA: Iron _____ ppm _____ 68 Sulfate _____ ppm _____ 69 Chloride _____ ppm _____ 70 Hard. _____ ppm _____ 71 _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 75 Date sampled _____ 76 _____ 77 _____ 78

Taste, color, etc. _____

Well No.

Well No. _____

Latitude-longitude _____
d m s d m s
N
S

HYDROGEOLOGIC CARD

030010
ET 1 S 100

Physiographic Province: _____

03
20 21

Section: _____

Drainage Basin: _____

13E
23 25

Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, **(H) hilltop**, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat
(*) (P) (S) (T) (U) (V)

H
27

MAJOR AQUIFER:

system _____ series _____

K3
28 29

aquifer, formation, group _____

E2
30 31

Lithology: _____

Origin: _____

6
34

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

_____ ft

MINOR AQUIFER:

system _____ series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

_____ ft

Intervals Screened: _____

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: _____

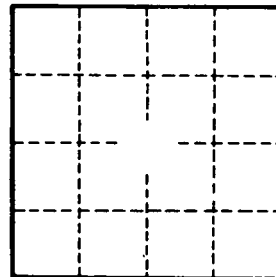
Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79

map on original



Well No. _____