

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 11-71 Map 1-75

State 28 County (or town) Carroll 09

Latitude: 32° 23' 45" N Longitude: 090° 06' 35" W Sequential number: 1

Lat-long accuracy: 3 T 18 S, R 20 W, Sec 29, NW 1/4, NW 1/4, SE 1/4

Local well number: G 0 3 1 B D 2 9 1 8 N O Z E Other number: B & M

Local use: 0 8 7 Owner or name: A J WINTERS Address: Sidon

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) Repressure, (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: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 373 ft Meas. rept accuracy 3

Depth cased: (first perf.) 363 ft Casing type: Steel; Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5

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

Date Drilled: 971 Pump intake setting: 36 ft

Driller: Butane of J Wood address 31

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 J Deep 40 Shallow 39

Power (type): (A) diesel, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind, (G) H.P. 1/2 5 Trans. or meter no. 41

Descrip. MP 200 ft above below LSD, Alt. MP 47 Accuracy: (source) 5

Alt. LSD: 200 ft Accuracy: 5

Water Level: 12 ft above below MP; Ft. below LSD 52 Accuracy: D

Date meas: N 7 1 Yield: 6 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period 66 hrs 68

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

Sp. Conduct 73 K x 10 Temp. 74 °F Date sampled 77 79

Taste, color, etc.

Well No. G 31

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section:

E Drainage Basin: 157 Subbasin:

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

MAJOR AQUIFER: system: series: TE aquifer, formation, group: SS

Lithology: US Origin: 2 Aquifer Thickness: 22 ft

Length of well open to: ft: 10 **Depth to top of:** ft: 35.1

MINOR AQUIFER: system: series: aquifer, formation, group: Aquifer Thickness:

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened: 2" SS

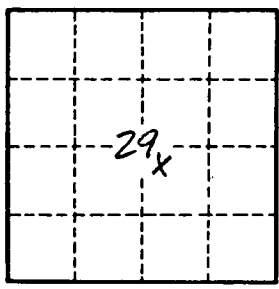
Depth to consolidated rock: ft: Source of data: 64

Depth to basement: ft: Source of data: 69

Surficial material: Infiltration characteristics: 72

Coefficient Trans: gpd/ft: Coefficient Storage: 76

Coefficient Perm: gpd/ft²: Spec cap: gpm/ft: Number of geologic cards: 79



Well No.

MG 31