

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

RECORDED
INDEXED

MASTER CARD

Record CJ Source of data MBWC Date 5-15-74 Map _____

State 28 County Carroll Sequential number 08 1

Latitude: 33 34 15 N Longitude: 08 52 15 W

Lat-long accuracy: 5 T 20 S, R 4 W, Sec 27, _____, _____, NW

Local well number: 0019 B2720 N04E Other well number: _____

Local use: 085 Owner or name: OPAL RIDOLE Address: McCarley

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

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

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. W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

net-re cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 120 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 108 Casing type: Plastic Diam. _____ in 4

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. 5

Method drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) percussion, (P) rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other. 7

Date drilled: 4/74 9-74 Pump intake setting: _____ ft _____

Driller: Jack Martin Well Serv. 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. S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3/4 LP S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) 3

Water Level _____ ft above _____ ft below MP; _____ ft below LSD 66 Accuracy: _____

Date meas: 4-74 Yield: _____ gpm 10 Method determined _____

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

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

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

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
Province: _____

D Drainage Basin: 154 Subbasin: _____

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

MAJOR AQUIFER: _____ IE _____ SIS
system series aquifer, formation, group

Lithology: _____ S _____ 2 _____ 46 ft
Origin: Aquifer Thickness:

_____ Length of well open to: _____ ft _____ 12 _____ Depth to top of: _____ ft _____ 7.9 _____

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

Lithology: _____ _____ _____ _____ _____
Origin: Aquifer Thickness: _____ ft

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

Intervals Screened:

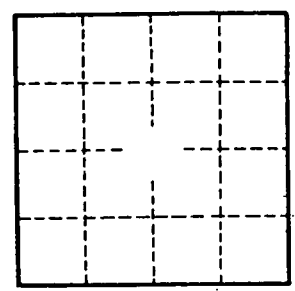
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____ 64 _____

Depth to basement: _____ ft _____ _____ Source of data: _____ 69 _____

Surficial material: _____ _____ Infiltration characteristics: _____ 72 _____

Coefficient Trans: _____ gpd/ft _____ _____ Coefficient Storage: _____ 76 _____ 78 _____

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



Well No. _____