

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JAC Source of data Power Date 8-7-75 Map

State 28 County (or town) Carroll 8

Latitude: 34 10 N Longitude: 09 05 10 Sequential number: 1

Lat-long accuracy: 5 T 20 S, R 2 E, Sec 27, SW, NE

Local well number: A041CA2720NO2E Other number: B & M

Local use: Lightning & Curry Owner or name: M. Lightning & L. Curry

Owner or name: LIGHTNING & CURRY Address:

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 2

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 14

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (U) 10

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:

erture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 339 ft Meas. rept accuracy 3

Depth cased: (first perf.) 276 ft Casing type: 2 Diam. in 2

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

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

Date Drilled: 5/2/1962 962 Pump intake setting: 30 ft

Driller: Delta Drilling Co. address

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

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

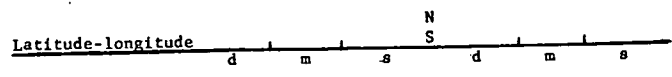
Descrip. MP 47 ft above below LSD, Alt. MP 47 Accuracy: (source) 47

Water Level 562 ft above below MP; 562 ft above below LSD Accuracy: 52 D

Date meas: 562 Yield: Flows gpm 30 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 68 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 Hard. 72 Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 ppm 77 79



HYDROGEOLOGIC CARD

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

22 D Drainage Basin: 15J 23 25 Subbasin: _____ 26

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (O) (P) (S) (T) (U) (V) _____ 27

MAJOR
AQUIFER: _____ system series 7E 28 29 aquifer, formation, group 7A 30 31

Lithology: _____ 32 33 Origin: 3 34 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 2 38 2 39 3 40 Depth to top of: _____ ft 2 41 2 42 3 43

MINOR
AQUIFER: _____ system series _____ 44 45 aquifer, formation, group _____ 46 47

Lithology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 54 _____ 55 Depth to top of: _____ ft _____ 57 _____ 59

Intervals Screened: _____

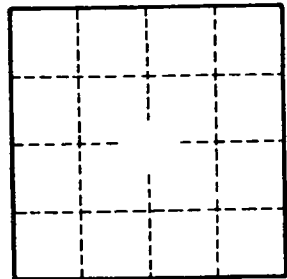
Depth to consolidated rock: _____ ft _____ 60 _____ 63 Source of data: _____ 64

Depth to basement: _____ ft _____ 65 _____ 68 Source of data: _____ 69

Surficial material: _____ 70 71 Infiltration characteristics: _____ 72

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

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



Well No.