

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD *RFM*

Record by JCM Source of data BOWC Date 1-75 7-72 Map

State 28 County (or town) Carroll 08

Latitude: 33<sup>48</sup> 29<sup>7</sup> 30<sup>9</sup> N Longitude: 09<sup>12</sup> 04<sup>15</sup> 73<sup>18</sup> 2 Sequential number: 1

Lat-long accuracy: 3 T 19 S, R 5 W, Sec 20, 1/4 NW 1/4, SE 1/4

Local well number: F035BD2019N05E Other number: B & M

Local use: 147 Owner or name: GENE BARFIELD Address: Kosciusko

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

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 H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) 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: 76 period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 207 ft Meas. rept accuracy 24 3

Depth cased: (first perf.) 197 ft Casing type: PVC Diam. in 29 30

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. horiz. (perf.), (screen), rot., air bored, cable, dug, hyd jetted, rot., (rot.), (percussion), (rotary), (air reverse trenching), (driven), (drive wash), (other) 5

Method: (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 7

Date Drilled: 972 Pump intake setting: 36 38

Driller: Thomas & Sons

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 A Deep 40 Shallow 39

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 7

Descr. MP 41 above ft below LSD, Alt. MP 47 6

Alt. LSD: 325 Accuracy: (source) 47 6

Water Level: 88 Accuracy: 52 D

Date meas: 472 Yield: 115 gpm Method determined 61

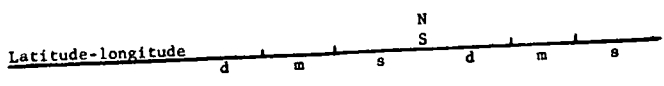
Drawdown: 62 Accuracy: 63 Pumping period 66 68

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

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 77 79

Taste, color, etc. 78 79

Well No. F35



### HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD** **Physiographic Province:** 03 **Section:** \_\_\_\_\_

**Drainage Basin:** D **Subbasin:** 15J

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

**MAJOR AQUIFER:** system \_\_\_\_\_ series TE aquifer, formation, group WN

**Lithology:** US Origin: 6 Aquifer Thickness: 57 ft

Length of well open to: \_\_\_\_\_ ft 10 Depth to top of: \_\_\_\_\_ ft 150

**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:** 2" 8 slot PVC

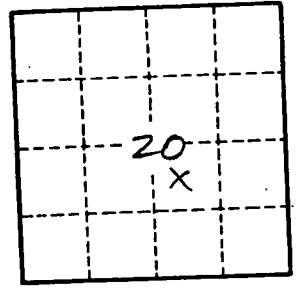
**Depth to consolidated rock:** \_\_\_\_\_ ft \_\_\_\_\_ **Source of data:** \_\_\_\_\_

**Depth to basement:** \_\_\_\_\_ ft \_\_\_\_\_ **Source of data:** \_\_\_\_\_

**Surficial material:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_

**Coefficient Trans:** \_\_\_\_\_ gpd/ft \_\_\_\_\_ **Coefficient Storage:** \_\_\_\_\_

**Coefficient Perm:** \_\_\_\_\_ gpd/ft<sup>2</sup>; **Spec cap:** \_\_\_\_\_ **gpm/ft; Number of geologic cards:** \_\_\_\_\_



Well No.

TE  
WN  
OT