

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 6-72 Map _____

State 28 County Carroll 08

Latitude: 33^{deg} 35^{min} 41^{sec} N Longitude: 08^{deg} 95^{min} 03^{sec} W Sequential number: 1

Lat-long accuracy: 5 T 200 S, R 4 W, Sec 14, NW SE

Local well number: C014B01420N04E Other number: _____ B & M

Local use: 085 Owner or name: JOHN CRITTENDEN Address: Carrollton

Ownership: (C) (F) (M) (N) (P) (S) (W) P

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) H

(S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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: 125 ft Meas. rept accuracy 3

Depth cased: 115 ft Casing type: Pvc Diam. in 4

Finish: (C) (F) (G) (H) (O) (P) (S) (T) (W) (X) (Z) S

porous concrete, gravel w. (perf.), (screen), gallery, end, open perf., screen, sd. pt., shored, open hole, other

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, wash, other

Date Drilled: 972 Pump intake setting: _____ ft

Driller: Jack Martin name address

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) S Deep Shallow

Power (type): X nat LP 3/4 S Trans. or meter no. _____

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

Alt. LSD: 380 Accuracy: (source) 5

Water Level: _____ ft above below MP; Ft. below LSD 77 Accuracy: _____

Date meas: 672 Yield: _____ gpm Method determined 10

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. _____

Well No. C14

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____
_{20 21}

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

(D) (C) (E) (F) (R) (K) (L)
Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
(Q) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat ₂₇ 11

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group SS
_{28 29 30 31}

Lithology: _____ S Origin: _____ 2 Aquifer Thickness: 48 ft
_{32 33 34}

Length of well open to: _____ ft 10 Depth to top of: _____ ft 77
_{35 36 37 38 39 40 41 42}

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
_{48 49 50}

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
_{51 52 53 54 55 56 57 58 59}

Intervals Screened: 4" Plc

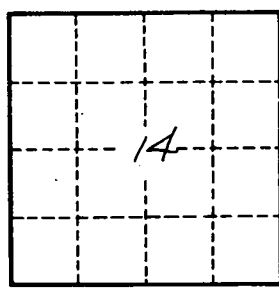
Depth to consolidated rock: _____ ft _____ Source of data: _____
_{60 61 62 63 64}

Depth to basement: _____ ft _____ Source of data: _____
_{65 66 67 68 69}

Surficial material: _____ Infiltration characteristics: _____
_{70 71 72}

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
_{73 74 75 76 77 78}

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



Well No. _____

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