

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data Bow Date 1/70 Map _____

State 2 County 28 (or town) Carroll 08

Latitude: 35^{deg} 34^{min} 15^{sec} N Longitude: 09^{degrees} 00^{min} 11^{sec} W Sequential number: 1

Lat-long accuracy: 3 T 2 N S, R 3 E W, Sec 31, NW, SE B & M

Local well number: B009BD3121NO3E Other number: _____

Local use: 087 Owner or name: WAYNE GORDON Address: Carrollton Mo

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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: 220 ft Meas. rept accuracy 3

Depth cased: (first perf.) 210 ft Casing type: slot; Diam. in 2

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

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

Date Drilled: 969 Pump intake setting: _____ ft

Driller: _____ name (L) _____ address _____

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 3 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. S Trans. or meter no. _____

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

Alt. LSD: 302 Accuracy: (source) 3

Water Level 116 ft above MP; Ft below LSD 116 Accuracy: 2

Date meas: 069 Yield: _____ gpm 3 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. _____

1975

Well No.

B 9

Well No. B 9

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic 03 ^{20 21} Section:

D ²² Drainage 157 ^{23 23} Basin: SS ²⁶

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

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

Lithology: US ^{32 33} Origin: 3 ³⁴ Aquifer Thickness: 23 ft

Length of well open to: 10 ft ^{35 37} Depth to top of: 203 ft ^{41 43}

MINOR AQUIFER: SS ^{44 45} Origin: 3 ^{46 47} system series aquifer, formation, group

Lithology: SS ^{48 49} Origin: 3 ⁵⁰ Aquifer Thickness: 23 ft

Length of well open to: 10 ft ^{51 53} Depth to top of: 203 ft ^{57 59}

Intervals Screened: 2" SS

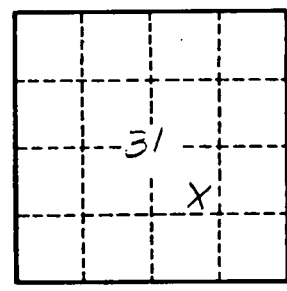
Depth to consolidated rock: 10 ft ^{60 63} Source of data: 3 ⁶⁴

Depth to basement: 10 ft ^{65 68} Source of data: 3 ⁶⁹

Surficial material: SS ^{70 71} Infiltration characteristics: 3 ⁷²

Coefficient Trans: 10 gpd/ft ^{73 75} Coefficient Storage: 10 ^{76 78}

Coefficient Perm: 10 gpd/ft²; Spec cap: 10 gpm/ft; Number of geologic cards: 1 ⁷⁹



Well No. B 9