

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record: BID. Source of data: BOWL Date: 1-75 5-71 Map

State: 28 County (or town): Carroll 08

Latitude: 33²29³30⁴N⁵ Longitude: 08¹²9¹³56¹⁴50¹⁵ Sequential number: 1

Lat-long accuracy: 5¹⁶ T 19¹⁷ S, R 3¹⁸ W, Sec 23, NW & SE

Local well number: E026B-2319N03E Other number: B & M

Local use: 087 Owner or name: B. B. CARPENTER Address: Carrollton

Ownership: (C) 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

DATA AVAILABLE: Well data Freq. Well meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: yes no; Pumpage inventory: yes no; Aperture cards: yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 293 ft Meas. 3 ft

Depth cased: 273 ft Casing type: 2 Diam. 2 in

Finish: (C) concrete, (F) porous 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: (A) air bored, (B) cable, (C) dip, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) drive wash, (K) other H

Date Drilled: 9:60 Pump intake setting: 30 ft

Driller: Bertone - G.W. 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 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 5 Trans. or meter no. 5

Descrip. MP 300 ft above below LSD, Alt. MP 6

Alt. LSD: 300 Accuracy: 6

Water Level: 170 ft above below MP; 170 ft above below LSD Accuracy: 7

Date meas: N60 Yield: 60 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs 65

QUALITY OF WATER DATA: Iron 66 ppm, Chloride 67 ppm, Hard. 68 ppm

Sp. Conduct. 69 K x 10 70 Temp. 71 °F Date sampled 72

Taste, color, etc. 73

Mc11 No. 11-11-68

E 26

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____
Drainage Basin: D 150 **Subbasin:** _____

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

MAJOR AQUIFER: _____ **system** _____ **series** TE **aquifer, formation, group** 7A

Lithology: US **Origin:** 3 **Aquifer Thickness:** 50 ft
Length of well open to: _____ ft **Depth to top of:** 250 ft

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'

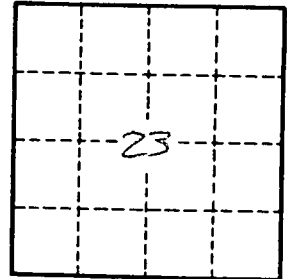
Depth to consolidated rock: _____ ft **Source of data:** _____

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

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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



Well No. _____