

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 4/67 Map 1-75

State 28 County (or town) Carroll 03

Latitude: 33° 35' 00" N Longitude: 012° 09' 50" W Sequential number: 1

Lat-long accuracy: 20 S, R 3 W, Sec 27, NE, NW, SW

Local well number: B005R02720N03E Other number: B & M

Local use: 037 Owner or name: E. H. BOWERS Address: Milliton

Ownership: County (C), Fed Gov't (F), City, Corp or Co (M), Private (P), State Agency (S), Water Dist (W) P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inatit, Unused, Reppure, 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, (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: Qual. water data; type:

Freq. sampling: Pumpage inventory: Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 270 ft Meas. 270 ft accuracy 5

Depth cased; (first perf.): 270 ft Casing type: 4-1/2; Diam. 2 in

Finish: porous concrete, gravel w. concrete, gravel w. (perfor.), gravel w. (screen), horiz. open end, (C) (F) (G) (H) (I) (M) (N) (P) (R) (S) (T) (U) (W) (X) (Z) S

Method Drilled: air bored, cable, dug, hyd jetted, air rot., (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) H

Date Drilled: 9-6-67 Pump intake setting: 33 ft

Driller: name address Deep Shallow

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

Descrip. MP 280 ft above LSD, Alt. MP 70 ft below LSD

Alt. LSD: 280 Accuracy: 5

Water Level: 70 ft above MP; 70 ft below LSD Accuracy: 5

Date meas: 4-6-7 Yield: 5 gpm Method determined 5

Drawdown: 62 ft Accuracy: 5 Pumping period: 68 hrs

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

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77

Taste, color, etc. 79

Well No. B 5

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 15J Subbasin: _____

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat H

MAJOR AQUIFER: system _____ series TE aquifer, formation, group TA

Lithology: US Origin: 3 Aquifer Thickness: 33 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 200

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" SS

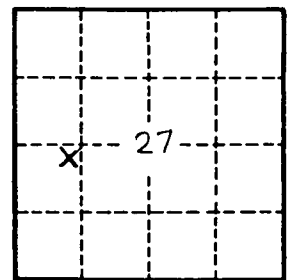
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No.

B5