

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD REM

1-75

Record by B.D. Source of data Bowc Date 7-71 Map _____

State 28 County Carroll 09

Latitude: 33 deg 07 min 22 sec N Longitude: 090 degrees 05 min 20 sec W Sequential number: 1

Lat-long accuracy: 3 T. 19 S. R. 20 W. Sec 16 NE 1/4, NE 1/4, SE 1/4

Local well number: D 0104D1619NOZE Other number: _____ B & M

Local use: 0187 Owner or name: _____

Owner or name: M. A. MCGARRITY Address: G'wood

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____

Water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ 68 H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (W) (X) (Z) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ 69 W

DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ Field aquifer char. _____ 72 0

Hyd. lab. data: _____ 73 _____

Qual. water data; type: _____ 74 _____

Freq. sampling: _____ Pumpage inventory: _____ 76 _____

Aperture cards: _____ 77 _____

Log data: _____ 78 79 D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 608 Meas. rept accuracy _____ 24 3

Depth cased: _____ ft 588 Casing type: Steel Diam. 4x2 in _____ 29 30 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) air reverse, (K) percuss, (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other _____ 31 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percuss, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ 32 H

Date Drilled: 7-7-71 Pump intake setting: _____ ft _____ 33 34 _____ 36 38

Driller: Autone - G'wood name address _____ 39

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 _____ 40 _____ Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 41 5 Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____ 47 3

Alt. LSD: _____ Accuracy: _____ 48 3

Water Level _____ ft above below MP; _____ ft below LSD _____ Accuracy: _____ 52 D

Date meas: 7-7-71 Yield: _____ gpm _____ Method determined _____ 53 54 55 56 58 60 25

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 63 64 65 66 68

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

Well No. D 10

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ **Section:** 03
E **Drainage Basin:** 155 **Subbasin:** _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
7

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

Lithology: _____ **Origin:** 2 **Aquifer Thickness:** 91 ft
Length of well open to: _____ ft **Depth to top of:** 533 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' S.S.

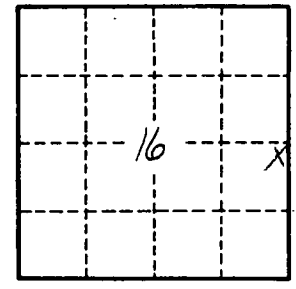
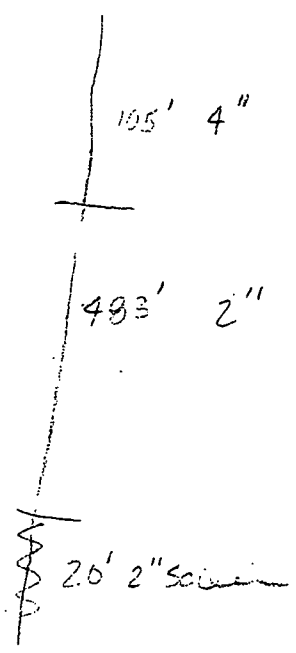
Depth to consolidated rock: _____ ft **Source of data:** _____

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.

21011