

WRD Exp. (GW)
April 1966

Well No.

H 31

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Record by J. HARRELL Source of data BOWC Date 4/29/68 Map _____

State 28 County (or town) WAYNE 77

Latitude: 31 41 50 N Longitude: 08 84 21 W Sequential number: 1

Lat-long accuracy: 3 9 7 Q 33 SW SW

Local well number: 4031CC3309NO7W Other number: _____ B & M

Local use: 033 Owner or name: _____

Owner or name: ROMA Y REYNOLDS Address: Waynesboro

Ownership: 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 70 Freq. W/L meas.: 71 Field aquifer char. _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes _____ no _____ period: _____ 76

Aperture cards: _____ yes _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 52 ft 52 Meas. rept accuracy _____ 24 3

Depth cased: 46 ft 46 Casing type: _____; Diam. 2 in _____ 29 30

Finish: porous concrete, (perf.), (screen), gravel w. horiz. gallery, end, (F) gravel w. horiz. open perf., screen, sd. pt., shored, open hole, (X) other _____ 31

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percussion, (G) rotary, (H) driven, (I) wash, (J) other _____ 32

Date Drilled: 5/62 962 Pump intake setting: _____ ft _____ 36 38

Driller: Porter Drilling Co. name _____ address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, (G) submerg, (H) turb, (I) other _____ Deep _____ Shallow _____ 39 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____ 41

Descrip. MP _____ ft above below LSD. Alt. MP _____ 42 43

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level 34 ft above below MP; F below LSD 34 Accuracy: _____ 52 D

Date meas: 5/62 562 Yield: _____ gpm _____ 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Drawdown: _____ ft _____ Accuracy: _____ 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 69 70 71 72 73 74 75 76 77 78 79

Sp. Conduct _____ K x 10 6 _____ Temp. _____ °F _____ 70 71 72 73 74 75 76 77 78 79

Taste, color, etc. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section:

Drainage 13P Subbasin:

Basin:

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

MAJOR AQUIFER: system series 28 29 aquifer, formation, group 30 31

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

MINOR AQUIFER: system series 44 45 aquifer, formation, group 46 47

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened: 1 1/4"

Depth to consolidated rock: ft Source of data:

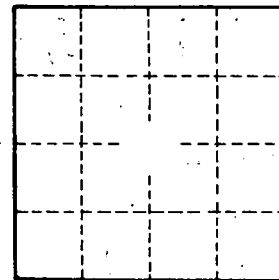
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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

3 1/2 miles W of Zanesboro



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