

WRD Exp. (GW)
April 1966

REPLACEMENT WELL SCHEDULE

Well No. N3

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JFH, G.F.B. Source of data SUPT Date 5/26/55 Map

State 28 County WAYNE (or town) 77

Latitude: 31 40 39 N Longitude: 08 8 38 53 Sequential number: 7

Lat-long accuracy: 3 T. 80 S, R 7 Sec 12, SE, NW

Local well number: N003DB1208N07W Other number: B & M

Local use: 009 Owner or name: WAYNESBORO Address: 111

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Insttit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (P) Obs, (R) Oil-gas, (T) Recharge, (U) Test, (W) Unused, (X) Withdraw, (Z) Waste, (Z) Destroyed U

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

Hyd. lab. data: msbom complete 7-10-59

Qual. water data; type: USGS complete 5-26-55

Freq. sampling: Pumpage inventory: yes no, period:

Aperture cards: yes no

Log data:

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft Meas. 6 accuracy, 110 rept

Depth cased: 8.5 ft Casing Type: 8.5 ; Diam. 5 in

Finish: (C) porous concrete, (F) gravel w. (perz.), (G) gravel w. (screen), (H) horiz. gallery, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) reverse, (T) reverse trenching, (U) driven, (V) drive wash, (W) drive wash, (Z) other H

Date Drilled: 22 9:22 Pump intake setting: 33 ft

Driller: name address Deep Shallow

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other

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

Descrip. MP above ft below LSD. Alt. MP: 4

Alt. LSD: 190 Accuracy: 4 (source)

Water Level: 200 ft above MP; 200 ft below LSD Accuracy: 4

Date meas: 200 Yield: 200 gpm Method determined: 4

Drawdown: 1 ft Accuracy: 4 Pumping period: 4 hrs

QUALITY OF WATER DATA: Iron 1 ppm Sulfate 13 ppm Chloride 3.0 ppm Hard. 124 ppm

Sp. Conduct 1 K x 10 4 Temp. 72 °F Date sampled: 7 12 55

Taste, color, etc. 44

Well No.

N3

TR-300-193P

N3

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
19 20 21

D Drainage Basin: 13P Subbasin: _____
22 23 25 26

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

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

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
35 37 38 40 41 43

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened: _____

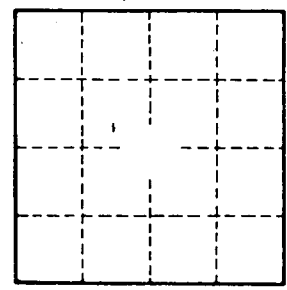
Depth to consolidated rock: _____ ft _____ Source of data: _____
64

Depth to basement: _____ ft _____ Source of data: _____
65 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

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



Well No. N3