

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 5/1/68 Map _____

State 28 County (or town) WAYNE 77

Latitude: 31 41 51 W N Longitude: 088 37 26 Sequential number: 1
5 deg 7 min 9 sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: 3 T. 9 S, R 6 Sec 31, SW SE
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

Local well number: J007CD3109NOGW Other number: _____ B & M

Local use: 033 Owner or name: _____

Owner or name: NOLAND CLARK Address: Waynesboro

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

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

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
70 71

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes no, period: _____ 75 76

Aperture cards: _____ yes 77

Log data: _____ D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 35 ft 35 Meas. rept. accuracy 3
19 20 21 22 23 24

Depth cased; (first perf.) 31 ft 31 Casing type: _____; Diam. 2 in 2
25 26 27 28 29 30

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

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

Date Drilled: 10/64 964 Pump intake setting: _____ ft _____
31 32 33 34 35 36 38

Driller: Porter Drilling Co. name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow 40
(A) (B) (C) (J) (M) (N) (P) (R) (S) (T) (Z)

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

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

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

Water Level 18 ft above _____ ft below MP; Ft below LSD 18 Accuracy: _____ D
42 43 44 45 46 47 48 49 50 51 52

Date meas: 10/64 064 Yield: _____ gpm _____ Method determined _____
53 54 55 56 57 58 59 60 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
62 63 64 65 66 67 68

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____
73 74 75 76 77 79

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

57

Well No. 57

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: 13P Subbasin:

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 27

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

Lithology: Origin: Aquifer Thickness: ft 32 33 34

Length of well open to: ft 4 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 54 Depth to top of: ft 51 53 54 56 57 59

Intervals Screened: 2"

Depth to consolidated rock: ft Source of data: 64

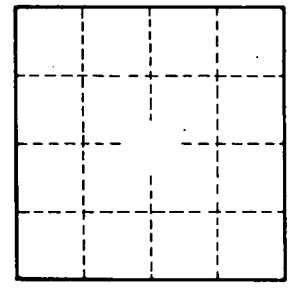
Depth to basement: ft Source of data: 69

Surficial material: Infiltration characteristics: 72

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

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

1 1/2 miles NE of Waynesboro



Well No. 57