

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

PUNCHED and VERIFIED ROLLA COMPILATION BRANCH WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 6/69 Map _____

State 28 County Wayne (or town) _____

Latitude: 313802N Longitude: 0883434 Sequential number: 1

Lat-long accuracy: 3 T. 8 S. R. 60 Sec. 27 NW NE

Local well number: 017 Other well number: _____

Local use: 017 Owner or name: _____

Owner or name: DAVID JONES Address: RFD, Waynesboro

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

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

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____ period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

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

Depth cased: _____ ft Casing type: Galv; Diam. _____ in

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

Method: air rot, bored, cable, dug, hyd rot., jetted, air percussion, reverse, rotary, trenching, driven, wash, other _____

Date Drilled: 9.6.9 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

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

Alt. LSD: 220 Accuracy: _____ (source) _____

Water Level: _____ ft above _____ below MP; Ft below LSD 43 Accuracy: _____

Date meas: 4.6.9 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

107

Well No. Ø 107

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: _____

22 D **23** Drainage Basin: 13P **24 25** Subbasin: _____ **26**

27 (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

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

30 31 Lithology: _____ Origin: 3 **32 33** Aquifer Thickness: ≥ 43 ft

34 35 Length of well open to: _____ ft **36 37** Depth to top of: 47 ft

38 39 MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

40 41 Lithology: _____ Origin: _____ **42 43** Aquifer Thickness: _____ ft

44 45 Length of well open to: _____ ft **46 47** Depth to top of: _____ ft

48 49 Intervals Screened: 2" Brass

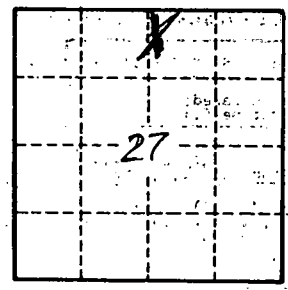
50 51 Depth to consolidated rock: _____ ft **52 53** Source of data: _____

54 55 Depth to basement: _____ ft **56 57** Source of data: _____

58 59 Surficial material: _____ **60 61** Infiltration characteristics: _____

62 63 Coefficient Trans: _____ gpd/ft **64 65** Coefficient Storage: _____

66 67 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ **68 69** gpm/ft; Number of geologic cards: _____



Well No.

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