

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 2-71 Map _____

State 28 County (or town) Wayne 77

Latitude: 314338 N Longitude: 0883510 Sequential number: 1

Lat-long accuracy: 3 T 9 S, R 6 E Sec 20 SW 34

Local well number: 052CC2009N06W Other number: _____ B & M

Local use: 033 Owner or name: EDDY TATUM Address: Waynesboro

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Inscit, (M) Unused, (N) Repressure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 166 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 142 ft Casing type: Steel Diam. in 2

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open hole, (F) other end, (G) perf., (H) screen, (I) sd. pt., (J) shored, (K) open hole, (L) other X

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

Date Drilled: 971 Pump intake setting: _____ ft

Driller: Porter name address

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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 2 Trans. or meter no. 7

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

Alt. LSD: 360 Accuracy: (source) 4

Water Level 129 ft above below MP; Ft below LSD 129 Accuracy: D

Date meas: 171 Yield: _____ gpm Method determined 6

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.

J52

BIRMINGHAM

Well No. J

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: 13A **24** Subbasin: _____ **26**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (0) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat. **27**

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

Lithology: _____ **32 33** US **34** Origin: _____ **35** 3 **36** Aquifer Thickness: 2.5 ft

37 _____ **38** Length of well open to: _____ ft **39** 2.5 **40** Depth to top of: _____ ft **41 42** 1.91 **43**

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

Lithology: _____ **48 49** _____ **50** Origin: _____ **51** _____ **52** Aquifer Thickness: _____ ft

53 _____ **54** Length of well open to: _____ ft **55** _____ **56** Depth to top of: _____ ft **57 58** _____ **59**

Intervals Screened: _____

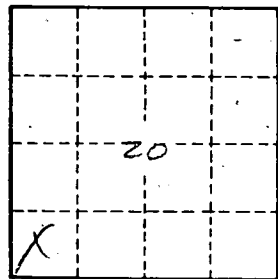
Depth to consolidated rock: _____ ft **60 61 62** _____ **63** Source of data: _____ **64**

Depth to basement: _____ ft **65 66 67** _____ **68** Source of data: _____ **69**

Surficial material: _____ **70 71** _____ **72** Infiltration characteristics: _____ **73**

Coefficient Trans: _____ **74** gpd/ft **75** _____ **76** **77** **78** Coefficient Storage: _____ **79**

Coefficient Perm: _____ **80** gpd/ft²; Spec cap: _____ **81** gpm/ft; Number of geologic cards: _____ **82**



Well No. J 52