

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data Bowc Date 7-71 Map _____

State 28 County (or town) Wayne 77

Latitude: 314645N Longitude: 0883904 Sequential number: 1

Lat-long accuracy: 3 T 9 S, R 7 E Sec 1 SE 1 NW 1

Local well number: H136BR0109N07W Other number: _____ B & M

Local use: 033 Owner or name: R. V. HENRY 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, (D) _____ (G) _____ (H) _____ (P) _____ (R) _____ (T) _____ (U) _____ (W) _____ (X) _____ (Z) _____ 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: _____ yes

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 121 ft Meas. 3

Depth cased: (first perf.) 116 ft Casing type: Steel ; Diam. in 2

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

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

Date Drilled: 971 Pump intake setting: _____ ft

Driller: Porter name _____ address _____

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

Power (type): diesel elec nat gas, LP gas, gasoline, hand, gas, wind, H.P. 2 Trans. or meter no. 7

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

Alt. LSD: 360 Accuracy: (source) 4

Water Level: 100 ft above MP; 100 ft below LSD Accuracy: 0

Date meas: 771 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No.

H 136

PHOTO

Well No. _____

Latitude-longitude _____
N S
d m s d m s

HYDROGEOLOGIC CARD

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

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

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: _____ 28 Tm 29 series _____ 30 CA 31 aquifer, formation, group

Lithology: _____ 32 U.S. 33 Origin: _____ 34 3 35 Aquifer Thickness: _____ 36 21 37 ft

Length of well open to: _____ 38 ft _____ 39 S 40 Depth to top of: _____ 41 ft _____ 42 100 43

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

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

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

Intervals Screened: 1/2" S.S. _____ 59

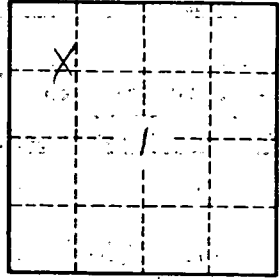
Depth to consolidated rock: _____ 60 _____ 61 ft _____ 62 Source of data: _____ 63 _____ 64

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

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

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

Coefficient Perm: _____ 78 gpd/ft²; Spec cap: _____ 79 gpm/ft; Number of geologic cards: _____ 80



Well No.

H.136