

WRD Exp. (GW)  
April 1966

Well No. H 80

### 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: 314200N Longitude: 0884400 Sequential number: 2

Lat-long accuracy: 6 T. 9 S. R. 7 Sec. 31

Local well number: H 0 8 0 Other number: B & M

Local use: 017 Owner or name:

Owner or name: MRS. LEE Address: Waynesboro

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 5

Use of well: (A) 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: yes  no  period:

Aperture cards:  yes

Log data:

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 238 ft Meas. 238 accuracy 3

Depth cased: 232 ft Casing type: 232 Diam. 2 in

Finish: porous concrete, gravel w. concrete, (perf.), (screen), (galler), (end), (horiz. open), (perf.), (screen, sd. pt.), (shored), (open hole), other 5

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

Date Drilled: 6/62 Pump intake setting: 962 ft

Driller: Peeples & Rutledge

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  Deep  Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.  Trans. or meter no. 41

Descrip. MP  above ft below LSD. Alt. MP

Alt. LSD:  Accuracy: (source) 47

Water Level 118 ft above MP; 118 ft below LSD Accuracy: 52

Date meas: 6/62 Yield: 662 gpm Method determined 61

Drawdown:  ft Accuracy:  Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron  ppm Sulfate  ppm Chloride  ppm Hard.  ppm Sp. Conduct  K x 10<sup>6</sup> Temp.  °F Date sampled

Taste, color, etc.

PUNCHED and VERIFIED  
BY [unclear] BRANCH

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Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D 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

MAJOR AQUIFER: TE system series CG aquifer, formation, group

Lithology: US Origin: 3 Aquifer Thickness:

Length of well open to: ft 6 Depth to top of: ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness:

Length of well open to: ft Depth to top of: ft

Intervals Screened: 2"

Depth to consolidated rock: ft Source of data:

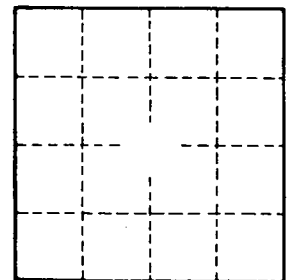
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft<sup>2</sup>; Spec cap: gpm/ft; Number of geologic cards:

*5 miles w of Waynesboro*



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