

Well No. Ø 96

Latitude-longitude _____
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, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series TØ aquifer, formation, group EH

Lithology: S Origin: 3 Aquifer Thickness: 11 ft

Length of well open to: _____ ft Depth to top of: 88 ft

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 1 1/4" 80 ga. SS

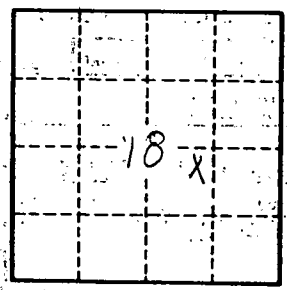
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. Ø 96

WELL SCHEDULE

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

MASTER CARD

Record by J. Shell Source of data: BOWC Date 1/69 Map _____

State 28 County (or town) Wayne 77

Latitude: 313930N Longitude: 0883725 Sequential number: 1

Lat-long accuracy: 2 T. 8 S. R. 6 Sec. 18 NE, NW, SE

Local well number: 00968D1808N06W Other well number: _____

Local use: 033 Owner or name: _____

Owner or name: BOBBY BUNCH Address: 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: _____

Use of well: _____

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: 99 ft Meas. rept accuracy 3

Depth cased: 92 ft Casing type: Steel Diam. 2 in

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

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

Date Drilled: 968 Pump intake setting: _____ ft

Driller: _____ name (L) (M) address _____

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

Power (type): elec (nat) gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: 180 Accuracy: topo 5

Water Level 51 ft above MP; 51 ft below LSD Accuracy: _____ D

Date meas: N68 Yield: 7 1/2 gpm 8 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. 96