

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data Bowc Date 5/16/68 Map _____

State 28 County (or town) WAYNE 77

Latitude: 31 32 29 N Longitude: 08 8 38 06 Sequential number: 1

Lat-long accuracy: 3 T. 79 S, R 6 Sec 30, SW, NW

Local well number: T029CB3007NO6W Other number: _____

Local use: 033 Owner or name: _____

Owner or name: VAUGHN HENDERSON Address: 2019 Presidio

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, _____

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: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 158 ft Meas. rept accuracy 3

Depth cased; (first perf.) 152 ft Casing type: Steel; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, _____ S

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., _____ H

Date Drilled: 9/67 Pump intake setting: _____ ft

Driller: Porter Drilling Co. name address _____

Lift (type): (A) air, bucket, cent, jet, _____ Deep _____

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

Descr. MP _____ ft above _____ ft below LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 63 ft above MP; _____ ft below LSD Accuracy: _____

Date meas: 9/67 Yield: 4 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 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. T 29

PUNCHED GOG VERIFIED

Well No. T 29

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

HYDROGEOLOGIC CARD

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

22 D Drainage Basin: 13P Subbasin: _____ 26

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

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group CA _____ 31

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

35 _____ Length of well open to: _____ ft _____ 40 Depth to top of: _____ ft _____ 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____ 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

51 _____ Length of well open to: _____ ft _____ 56 Depth to top of: _____ ft _____ 59

Intervals Screened: 1/4" 80 Ln Brass Jacket

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

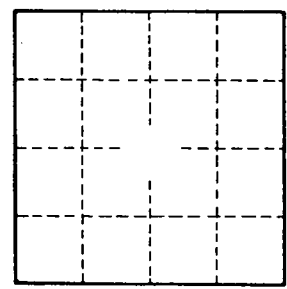
Depth to basement: _____ ft _____ 68 Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ 75 Coefficient Storage: _____ 78

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

10 miles S of Waynesboro



Well No. T 29