

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by CJ Source of data MBOUC Date 3.27.72 Map State 28 County Wayne Sequential number 77 Latitude 313400N Longitude 0884316 Lat-long accuracy 3 7 7 17 17 SW SW Local well number 5077001707N07W Local use 194 Owner or name WILBERT HUDSON Address Rt. 3, Waynesboro Ownership County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist Use of water Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Use of well Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well 7.0 Meas. 3 Depth cased; (first perf.) 6.5 Casing type Plastic Diam. 2 Finish porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole Method Drilled air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other Date Drilled 2-1-72 9.7.2 Pump intake setting ft. Driller Roy V. West Water Wells Lift (type) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow Power (type) diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. 5 Descrip. MP ft above below LSD, Alt. MP Alt. LSD 270 Accuracy (source) 3 Water Level ft above below MP; Ft below LSD 40 Accuracy 1 Date meas 2-1-72 2.7.2 Yield 12 gpm Method determined Drawdown ft Accuracy Pumping period hrs QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. °F Date sampled Taste, color, etc.

Well No.

577

Well No. 277

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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, (C) offshore, pediment, hillside, terrace, undulating, valley flat
(E) (F) (H) (K) (L)
(φ) (P) (S) (T) (U) (V)

MAJOR AQUIFER: 7M aquifer, formation, group: CA

Lithology: US Origin: 3 Aquifer Thickness: 15 ft

Length of well open to: _____ ft Depth to top of: 5 ft

MINOR AQUIFER: _____ aquifer, formation, group: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 2" Plc

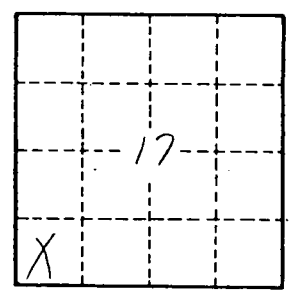
Depth to consolidated rock: _____ ft Source of data: _____

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. 577