

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by JCM Source of data BOWC Date 12-71 Map State 28 County Wayne 77 Latitude 314100N Longitude 0883630 Sequential number 1 Local well number 0150 DC 0508 NO 6W Local use 033 Owner or name HORACE BRITTON Address Waynesboro Ownership County Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist Use of water Stock, Insuff, Unused, Recharge, Desal-P.S, Desal-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 118.4 Meas. 3 Depth cased (first perf.) 115.7 Casing type Steel Diam. 2 Finish: concrete, gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, rot, percussion, rotary, wash, other Date Drilled: 9-7-71 Pump intake setting: Driller: Porter Drlg. Co. Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Power (type): diesel, gas, gasoline, hand, gas, wind, H.P. Trans. or meter no. 3 Descrip. MP Alt. LSD: 260 Accuracy: 4 Water Level: 9.2 Accuracy: Date meas: 12-71 Yield: 6 Method determined Drawdown: Accuracy: Pumping period: QUALITY OF WATER DATA: Iron, Sulfate, Chloride, Hard. Sp. Conduct: K x 10 Temp. Date sampled Taste, color, etc.

Well No. 0150

PROTECTED

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 15A Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (P) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

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

Lithology: US Origin: 3 Aquifer Thickness: 27 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 157 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: None

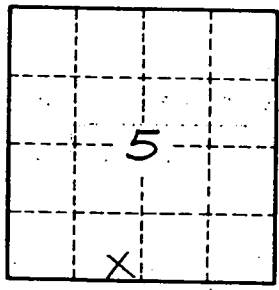
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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: \_\_\_\_\_



Well No. 0150