

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by CP Source of data MBWC Date 2-22-73 Map _____
 State 28 County (or town) Wayne Sequential number: 1
 Latitude: 3 1 4 2 3 0 N Longitude: 0 8 8 4 1 2 9
 Lat-long accuracy: 2 0 T 9 C S, R 7 0 Sec 33, 5E, AW, NE
 Local well number: H 151 BA 3 3 0 9 N 0 7 W Other number: _____
 Local use: 033 Owner or name: _____
 Owner or name: HARRY SHIRLEY Address: Rt. 1 Waynesboro

Ownership: (C) 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, _____
 (S) Stock, Instit, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other _____ (H)
 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.: _____ (D) Field aquifer char. _____
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____ (S)
 Aperture cards: _____ (D)
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 44 Meas. _____ (3)
 Depth cased; (first perf.) _____ ft 41 Casing type: Steel Diam. _____ in (2)
 Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. gallery, (I) open end, (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other _____ (5)
 Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other _____ (H)
 Date Drilled: 1-19-73 773 Pump intake setting: _____ ft _____
 Driller: Porter Drilling Corp. name _____ address _____
 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 _____ (S) Deep _____ (40) Shallow _____
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1/2 _____ (5) Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____ (47)
 Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD 26 Accuracy: _____ (52) (D)
 Date meas: _____ 173 Yield: _____ gpm _____ (5) Method determined _____ (61)
 Drawdown: _____ ft _____ Accuracy: _____ (62) Pumping period _____ hrs _____ (68)
 QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ (72)
 Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ (77) (79)
 Taste, color, etc. _____

Well No. H151

Well No. H151

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ **Physiographic Province:** 0.3 ^{20 21} **Section:** _____

²² **Drainage Basin:** D ^{23 25} **Subbasin:** 13P ²⁶ _____

Top 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 ²⁷ _____

MAJOR AQUIFER: _____ ^{28 29} **system series** TM **aquifer, formation, group** ^{30 31} CA

Lithology: _____ ^{32 33} **Origin:** S **Aquifer Thickness:** 3 ³⁴ 14 ft

^{35 37} **Length of well open to:** _____ ft ^{38 40} 3 **Depth to top of:** _____ ft ^{41 43} 3.0

MINOR AQUIFER: _____ ^{44 45} **system series** _____ **aquifer, formation, group** ^{46 47} _____

Lithology: _____ ^{48 49} **Origin:** _____ **Aquifer Thickness:** _____ ft ⁵⁰

^{51 53} **Length of well open to:** _____ ft ^{54 56} _____ **Depth to top of:** _____ ft ^{57 59} _____

Intervals Screened: 1/4" slot SS.

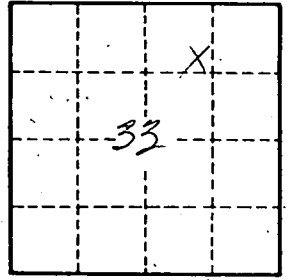
Depth to consolidated rock: _____ ft ^{60 63} _____ **Source of data:** _____ ⁶⁴ _____

Depth to basement: _____ ft ^{65 68} _____ **Source of data:** _____ ⁶⁹ _____

Surficial material: _____ ^{70 71} _____ **Infiltration characteristics:** _____ ⁷² _____

Coefficient Trans: _____ gpd/ft ^{73 75} _____ **Coefficient Storage:** _____ ^{76 78} _____

Coefficient Perm: _____ ² gpd/ft; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ ⁷⁹ _____



Well No. H151