

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data Bowc Date 3-73 Map _____

State 28 County (or town) Wayne 77

Latitude: 31 4 11 9 N Longitude: 0 8 8 3 3 1 3 Sequential number: 1

Lat-long accuracy: 5 T 8 S, R 6 Sec 2

Local well number: 0173 0208 N 06 W Other number: _____

Local use: 326 Owner or name: _____

Owner or name: S T JORDAN Address: Waynesboro

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, (S) Stock, Instit, Unused, Repressure, 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.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 100 ft Casing type: PVC; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perc., (K) air reverse, (L) air reverse, (M) perc., (N) perc., (O) perc., (P) perc., (Q) perc., (R) perc., (S) perc., (T) perc., (U) perc., (V) perc., (W) perc., (X) perc., (Y) perc., (Z) other 3

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) perc., (H) perc., (I) perc., (J) perc., (K) perc., (L) perc., (M) perc., (N) perc., (O) perc., (P) perc., (Q) perc., (R) perc., (S) perc., (T) perc., (U) perc., (V) perc., (W) perc., (X) perc., (Y) perc., (Z) other H

Date Drilled: 973 Pump intake setting: _____ ft

Driller: J. R. Green 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 Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above below MP; Ft below LSD 58 Accuracy: _____

Date meas: 273 Yield: _____ 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. 0173

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ **Physiographic Province:** 03 ^{20 21} **Section:** _____

²² **Drainage Basin:** D ^{23 24} 13P ²⁵ **Subbasin:** _____ ²⁶

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

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

Lithology: _____ ^{32 33} S **Origin:** _____ ³⁴ 3 **Aquifer Thickness:** _____ ³⁵ 52 ³⁶ ft

³⁷ **Length of well open to:** _____ ³⁸ ft ³⁹ 10 ⁴⁰ **Depth to top of:** _____ ⁴¹ 58 ⁴² ft

MINOR AQUIFER: _____ ^{43 44} _____ ^{45 46} _____ ⁴⁷ _____
system series aquifer, formation, group

Lithology: _____ ^{48 49} _____ ⁵⁰ _____ ⁵¹ _____ ⁵² ft

⁵³ **Length of well open to:** _____ ⁵⁴ ft ⁵⁵ _____ ⁵⁶ **Depth to top of:** _____ ⁵⁷ _____ ⁵⁸ ft

Intervals Screened: 2" 008 PVC ⁵⁹

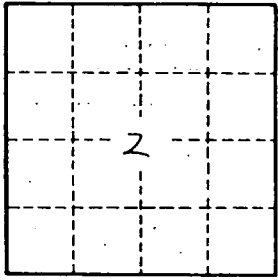
Depth to consolidated rock: _____ ⁶⁰ ft _____ ⁶¹ **Source of data:** _____ ⁶²

Depth to basement: _____ ⁶³ ft _____ ⁶⁴ **Source of data:** _____ ⁶⁵

Surficial material: _____ ^{66 67} _____ ^{68 69} **Infiltration characteristics:** _____ ⁷⁰

Coefficient Trans: _____ ⁷¹ **Coefficient Storage:** _____ ⁷²

Coefficient Perm: _____ ⁷³ **Spec cap:** _____ ⁷⁴ **Number of geologic cards:** _____ ⁷⁵



Well No. Ø123