

PUNCHED

FORM 9-1642 (1-68)

Well No. _____

G129

JUL 0 1 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by TT Source of data Bour Date 4-16-75 Map _____

State _____ County Wayne 77

Latitude: 37^{deg} 43^{min} 27^{sec} N Longitude: 088^{deg} 46^{min} 50^{sec} W Sequential number: 1

Lat-long accuracy: 5^{deg} 9^{min} 8^{sec} E Sec 27 12m NW Waynesboro

Local well number: 3129 2709N08W Other number: _____

Local use: 312 Owner or name: _____

Owner or name: B. PITTS Address: _____

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: period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1145 ft Meas. 3 accuracy

Depth cased: 1140 ft Casing type: PVC Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot, (P) percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (Z) drive wash, other H

Date Drilled: 9-7-75 Pump intake setting: _____ ft

Driller: Mr. Silwain W.W. Lew name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep Shallow

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

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

Alt. LSD: _____ Accuracy: _____

Water Level _____ ft above _____ ft below MP; _____ ft above _____ ft below LSD 80 Accuracy: _____

Date meas: 4-7-75 Yield: _____ gpm 4 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 ⁶ _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

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

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 03 Section: _____

22 Drainage Basin: 23 25 13 P Subbasin: 26 _____

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

MAJOR AQUIFER: 28 29 T M system series: 30 31 aquifer, formation, group CA

Lithology: 32 33 S Origin: 34 3 Aquifer Thickness: 12 ft

35 Length of well open to: 36 37 ft 38 39 5 Depth to top of: 40 41 133 ft

MINOR AQUIFER: 42 43 system series: 44 45 aquifer, formation, group

Lithology: 46 47 Origin: 48 49 Aquifer Thickness: 50 ft

51 Length of well open to: 52 53 ft 54 55 Depth to top of: 56 57 59 ft

Intervals Screened: _____

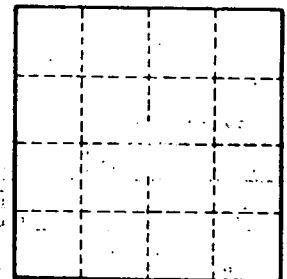
60 Depth to consolidated rock: 61 62 ft 63 Source of data: 64

65 Depth to basement: 66 67 ft 68 Source of data: 69

70 Surficial material: 71 Infiltration characteristics: 72

73 Coefficient Trans: 74 gpd/ft 75 Coefficient Storage: 76 78

79 Coefficient Perm: 80 gpd/ft²; Spec cap: 81 gpm/ft; Number of geologic cards: _____



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