

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B. D. Source of data Bowc Date E-71 Map \_\_\_\_\_

State 23 County (or town) Wayne 77

Latitude: 31° 45' 28" N Longitude: 088° 36' 45" W Sequential number: 1

Lat-long accuracy: 3 T 9 S, R 6 Sec 8 SW & SW

Local well number: 054 CC 0809 NO OW Other well number: \_\_\_\_\_ B & M

Local use: 033 Owner or name: WALTER JORDAN Address: Waynesboro

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data  Freq. W/L meas.: 6 Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Freq. sampling:  yes  no; Pumpage inventory:  yes  no; period: \_\_\_\_\_

Aperture cards:  yes  no

Log data:  0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 151 Meas. rept accuracy 3

Depth cased: (first perf.) \_\_\_\_\_ ft 149 Casing type: Steel Diam. \_\_\_\_\_ in 2

Finish: (C) concrete, (F) gravel w. screen, (G) gravel w. horiz. gallery, (H) open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other X

Method: (A) drilled, (B) air rot, (C) bored, (D) cable, (E) dug, (F) hyd jetted, (G) air rot., (H) percussion, (I) rotary, (J) reverse, (K) trenching, (L) driven, (M) wash, (N) drive, (O) other H

Date Drilled: 9-7-71 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Porter D & S name (L) 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 J Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 1/2 7 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 350 Accuracy: (source) 4

Water Level: 130 ft above MP; 130 ft below LSD Accuracy: \_\_\_\_\_

Date meas: 4-7-71 Yield: \_\_\_\_\_ gpm 5 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

J 54

Well No. J

Latitude-longitude d m s N  
d m s S

RECORDED

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Physiographic Province: 03 21 Section: \_\_\_\_\_

22 Drainage Basin: D 23 Subbasin: 13P 24 \_\_\_\_\_

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

MAJOR AQUIFER: system \_\_\_\_\_ series T① aquifer, formation, group FIH 28 29 30 31

Lithology: \_\_\_\_\_ Origin: 3 Aquifer Thickness: 79 ft 32 33 34

35 Length of well open to: \_\_\_\_\_ ft 36 37 Depth to top of: \_\_\_\_\_ ft 130 38 39 40 41 42

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_ 43 44 45 46 47

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft 48 49 50

51 Length of well open to: \_\_\_\_\_ ft 52 53 Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_ 54 55 56 57 58 59

Intervals Screened: \_\_\_\_\_

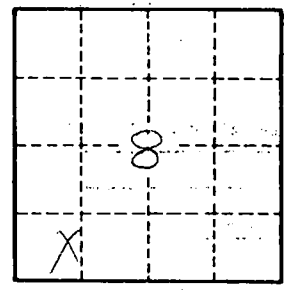
60 Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ 61 Source of data: \_\_\_\_\_ 62 63 64

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

70 Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_ 71 72

73 Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ 74 Coefficient Storage: \_\_\_\_\_ 75 76 77 78

79 Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. 054