

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by JCM Source of data Bowc Date 7-72 Map _____

State 28 County Wayne 7.7

Latitude: 313048 N Longitude: 0882829 Sequential number: 1

Lat-long accuracy: 5 T 60 S, R 50 W Sec 3

Local well number: 7047 0306 N 05 W Other number: _____ B & M

Local use: 312 _____ Owner or name: _____

Owner or name: MARY DEES Address: Waynesboro

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ 68 H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ 69 W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ yes _____ 75 Pumpage inventory: no; period: _____ 76

Aperture cards: _____ yes _____ 77

Log data: _____ 78 79 D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1178 Meas. _____ 24 3

Depth cased: (first perf.) _____ ft 168 Casing type: PVC ; Diam. _____ in _____ 29 30

Finish: (C) concrete, (F) porous gravel w. concrete, (G) gravel w. (perf.), (H) horiz. open (screen), (I) gallery, (J) end, (K) other _____ 31 S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) air rot., (G) percussive, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ 32 H

Date Drilled: 9-72 Pump intake setting: _____ ft _____ 36 38

Driller: Clanton & M^{rs} Swain

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 _____ 39 J Deep _____ 40

Power (type): X diesel, X elec, X gas, X gasoline, X hand, X gas, X wind, X H₂P. _____ 41 S 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 _____ Accuracy: _____ 52 D

Date meas: _____ 53 772 Yield: _____ gpm _____ 56 6 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 74 76 _____ 77 79

Taste, color, etc. _____

Well No. Z 47

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

EX-100

HYDROGEOLOGIC CARD

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

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

Topo of well site: (D) (C) (E) (F) (H) (K) (L) 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** TM 28 29 **aquifer, formation, group** CA 30 31

Lithology: _____ **Origin:** S 32 33 **Aquifer Thickness:** 3 34 35 ft

Length of well open to: _____ ft **Depth to top of:** 10 38 39 143 40 41 ft

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

Lithology: _____ **Origin:** _____ 48 49 **Aquifer Thickness:** _____ 50 ft

Length of well open to: _____ ft **Depth to top of:** _____ 54 55 ft _____ 57 59

Intervals Screened: 2" .006 PVC 51 53

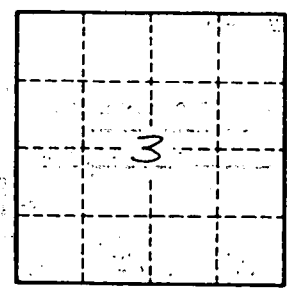
Depth to consolidated rock: _____ ft _____ 60 63 **Source of data:** _____ 64

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

Surficial material: _____ **Infiltration characteristics:** _____ 70 71 72

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

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



Well No. 247