

MAY 21 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by TH Source of data Bowc Date 5-24-74 Map _____

State 28 County (or town) Wayne Sequential number 77

Latitude: 31 45 50 N Longitude: 08 83 00 00 W

Lat-long accuracy: 3 T 9 S R 5 E Sec 8 SW SE NE 9m NE Wayne Ave

Local well number: K019DA0809N05W Other number: _____

Local use: 033 Owner or name: _____

Owner or name: JIM GRAHAM Address: 42-Waynesboro

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (S) State Agency, (W) 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) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (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, (M) _____ W

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

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

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 256 Meas. 24 3

Depth cased: (first perf.) 246 Casing type: Steel ; Diam. 2 in 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ 31

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other _____ 32

Drilled: 974 Pump intake setting: _____ ft 36 38

Date Drilled: _____

Driller: Porter Kelly & Son name _____ address Red

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 Deep 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) P.P. 3/4 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 below LSD 158 Accuracy: _____ 52 D

Date meas: 574 Yield: _____ gpm 53 55 Method determined _____ 61

Drawdown: _____ ft 62 64 Accuracy: _____ 65 66 Pumping period _____ hrs 68

QUALITY OF WATER DATA: Iron _____ ppm 69 Sulfate _____ ppm 70 Chloride _____ ppm 71 Hard. _____ ppm 72

Sp. Conduct _____ K x 10 73 Temp. _____ °F 74 76 Date sampled _____ 77 79

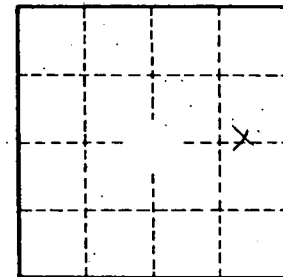
Taste, color, etc. _____

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section: _____
Province: _____
D Drainage 13P Subbasin: _____
Basin: _____
Topo of (D) (C) (E) (F) (H) (K) (L) _____
well site: (O) (P) (S) (T) (U) (V) _____
depression, stream channel, dunes, flat, hilltop, sink, swamp,
offshore, pediment, hillside, terrace, undulating, valley flat
MAJOR TO MS
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
Lithology: _____ Origin: _____ Aquifer 10 Thickness: _____ ft
Length of Depth to
well open to: _____ ft top of: _____ ft
MINOR
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
Lithology: _____ Origin: _____ Aquifer _____ Thickness: _____ ft
Length of Depth to
well open to: _____ ft top of: _____ ft
Intervals
Screened: _____
Depth to _____ ft _____ Source of data: _____
consolidated rock: _____
Depth to _____ ft _____ Source of data: _____
basement: _____
Surficial _____ Infiltration _____
material: _____ characteristics: _____
Coefficient _____ Coefficient _____
Trans: _____ gpd/ft _____ Storage: _____
Coefficient _____
Perm: _____ gpd/ft² ; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____