

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED AND VERIFIED
ROLLA COMPLETION PUNCH

PUNCHED

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 5/16/68 Map

State 28 County (or town) WAYNE 77

Latitude: 31 35 24 N Longitude: 08 83 63 9 Sequential number: 1

Lat-long accuracy: 5 T. 70 S, R 6 Sec 8

Local well number: 7049 0807 N06W Other number: B & M

Local use: 028 Owner or name: T E EDMOND Address: Buckatanna

Ownership: (C) (F) (M) (N) (P) (S) (W) P

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) 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

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 60 ft Meas. 60 accuracy 3

Depth cased: (first perf.) 55 ft Casing type: 55; Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other 5

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

Date Drilled: 3/66 966 Pump intake setting: 36 ft

Driller: C.P. Clark 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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 5 Trans. or meter no. 38

Descrip. MP 38 ft above LSD. Alt. MP 38 ft below LSD

Alt. LSD: 46 ft above MP; 46 ft below LSD Accuracy: 46

Water Level: 3/66 366 Yield: 366 gpm Method determined 366

Drawdown: 366 ft Accuracy: 366 Pumping period: 366 hrs

QUALITY OF WATER DATA: Iron 366 ppm Sulfate 366 ppm Chloride 366 ppm Hard. 366 ppm

Sp. Conduct 366 K x 10⁶ Temp. 366 °F Date sampled 366

Taste, color, etc. 366

Well No.

749

Well No. U 73

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: D 13P Subbasin:

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

MAJOR AQUIFER: TM system series CA aquifer, formation, group 30 31

Lithology: US Origin: 3 Aquifer Thickness: ft

Length of well open to: ft 5 Depth to top of: ft 41 43

MINOR AQUIFER: system series aquifer, formation, group 46 47

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft 57 59

Intervals Screened: 1 1/4"

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

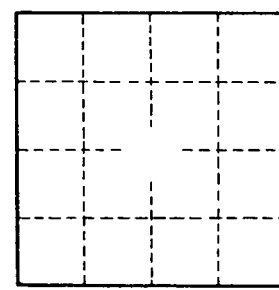
Depth to basement: ft 65 68 Source of data: 69

Surficial material: Infiltration characteristics: 72

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

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

10 miles SE of Waynesboro



Well No.

1549