

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED and VERIFIED

Record by J. Shell Source of data Bowc Date 11/68 ROLLA CORPORATION BRANCH

State 28 County (or town) Lawrence 39

Latitude: 312856 N Longitude: 0900825 Sequential number: 1

Lat-long accuracy: 2 T. 6 S. R. 11 W. Sec. 18 SW 1 SW 1 SW 1

Local well number: K008CC1806N11E Other number: B & M

Local use: 179 Owner or name: J. B. ROBERTS

Ownership: P Address: Rt. 2 Monticello

Use of water: H

Use of well: 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: Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1110 Meas. 3

Depth cased: 1104 Casing type: Plastic (PVC) Diam. 4

Finish: S

Method: H

Date Drilled: 967 Pump intake setting: ft 36 38

Driller: name address

Lift (type): S Deep 40

Power (type): elec 1/2 Trans. or meter no. 5

Descrip. MP above ft below LSD, Alt. MP 47

Alt. LSD: 80 Accuracy: 80

Water Level -80 ft above MP; Ft below LSD 80 Accuracy: 0

Date meas: 767 Yield: 10 gpm Method determined 61

Drawdown: ft Accuracy: hrs

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

Sp. Conduct K x 10 Temp. F Date sampled 77 79

Taste, color, etc.

Well No. K 8

Well No. K 8

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

22 D Drainage Basin: 13V 23 25 Subbasin: _____ 26

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

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

Lithology: _____ U S 32 33 Origin: 3 34 Aquifer Thickness: 30 ft

Length of well open to: _____ ft 6 38 40 Depth to top of: _____ ft 8.0 41 43

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

Lithology: _____ U S 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 54 56 Depth to top of: _____ ft _____ 57 59

Intervals Screened: 4" P.V.C.

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

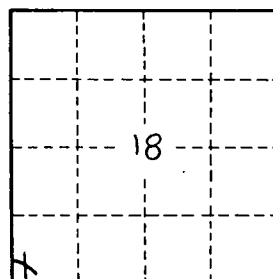
Depth to basement: _____ ft _____ 65 68 Source of data: _____ 69

Surficial material: _____ 70 71 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

6 mi. S. of Monticello



Well No. K 8