

WELL SCHEDULE

E-log #23

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by C. Jessup Source of data MSG5 Date 2-27-67 Map _____

State Miss. County Montgomery (or town) _____

Latitude: 33° 28' 52" N Longitude: 08° 99' 32" W Sequential number: 1

Lat-long accuracy: 3 T, 190 S, R 50 E, Sec 25, SW $\frac{1}{4}$, NE $\frac{1}{4}$, _____

Local well number: F026CA2519N05E Other number: _____ B & M _____

Local use: 064023 Owner or name: City of Winona

Owner or name: WINONA Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
(S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ U

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: E-log 14-1022 ft. Samples _____ E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. _____ 5

Depth cased: _____ ft Casing type: _____; Diam. _____ in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd-pt, (W) shored, (X) open hole, (Z) other _____ H

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (W) driven, (Z) drive wash, other _____ H

Date Drilled: 2-9-67 967 Pump intake setting: _____ ft _____

Driller: Layne Central Co. name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep _____ Shallow _____

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; LP, H.P. _____ Trans. or meter no. _____

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

Alt. LSD: 362' T. 362 Accuracy: _____ (source) _____ T 4

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD Accuracy: _____

Date meas: _____ Yield: _____ gpm Method determined _____

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

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

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

Taste, color, etc. _____

Well No. F26

Latitude-longitude N
S
d m s d m s

ROGEOLOGIC CARD

AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

15:K

Subbasin: _____

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

FER: _____ system _____ series _____ aquifer, formation, group _____
28 29 30 31

ology: _____ Origin: _____ Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
37 38 40 41 43

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

ology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
53 54 56 57 59

ervals
ened:

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

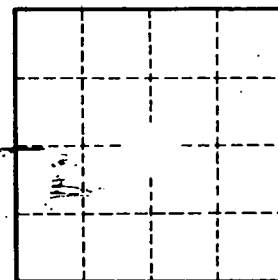
to ment: _____ ft _____ Source of data: _____
65 68 69

cial rial: _____ Infiltration characteristics: _____
70 71 72

icient s: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

icient : _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
79

Test hole only



Well No.

F26