

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by TNS Source of data DRL Date 2/15/58 Map \_\_\_\_\_

State 28 County (or town) JXSN 310

Latitude: 30 deg 26 min 30 sec N Longitude: 08 deg 33 min 25 sec W Sequential number: 1

Lat-long accuracy: 1 T. 7 S. R. 6 E. Sec 14, SW  $\frac{1}{4}$ , NE  $\frac{1}{4}$ , NE  $\frac{1}{4}$

Local well number: P025A1A07506W Other number: \_\_\_\_\_

Local use: 090 Owner or name: \_\_\_\_\_

Owner or name: W. C. EHLERS Address: \_\_\_\_\_

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

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 H

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  no, period:  yes

Aperture cards:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 304 Meas. 6

Depth cased; (first perf.) 294 ft Casing type: \_\_\_\_\_; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (H) horiz. open perf., (S) screen, sd. pt., shored, other S

Method: (A) air bored, cable, dug, hyd, rot., (D) jetted, (P) air reverse, (T) trenching, (V) driven, (W) drive wash, other H

Date Drilled: 958 Pump intake setting: \_\_\_\_\_ ft

Driller: GARLAND address \_\_\_\_\_

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above LSD. Alt. MP \_\_\_\_\_

Alt. LSD: 13.59 Accuracy: 14 (source) 0

Water Level 4.04 ft above MP; Ft below LSD 4 Accuracy: A

Date meas: 7-16-58 Yield: 758 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 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

P25

Well No. P 25

Latitude-longitude d m s N  
d m s S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Province: 03 Section:         

D Drainage Basin: 13Q Subbasin:         

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

MAJOR AQUIFER: TM aquifer, formation, group MZ  
system series                  

Lithology: US Origin: 3 Aquifer Thickness:          ft

Length of well open to:          ft 10 Depth to top of:          ft

MINOR AQUIFER:          aquifer, formation, group           
system series                  

Lithology:          Origin:          Aquifer Thickness:          ft

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

Intervals Screened:         

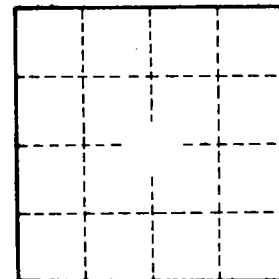
Depth to consolidated rock:          ft          Source of data:         

Depth to basement:          ft          Source of data:         

Surficial material:          Infiltration characteristics:         

Coefficient Trans:          gpd/ft          Coefficient Storage:         

Coefficient Perm:          gpd/ft<sup>2</sup>; Spec cap:          gpm/ft; Number of geologic cards:         



Well No. P 25