

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED, and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by **J. SHU** Source of data **BOWC** Date **1/69** Map

State **28** County (or town) **Jackson** **30**

Latitude: **30 30 15 N** Longitude: **088 38 58** Sequential number: **1**

Lat-long accuracy: **3** T **6** R **7** Sec **24** SW SE

Local well number: **K06502406507W** Other number: **B & M**

Local use: **158** Owner or name:

Owner or name: **B R FAIRLEY** Address: **R-2 Box 36A**

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mod, Ind, P S, Rec, water: **H**

Use of well: 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:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **178** ft Meas. **3**

Depth cased: **173** ft Casing type: **galv.** Diam. **2** in

Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, (P) (S) (T) (W) (X) (B) **5**

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (B) **H**

Date Drilled: **968** Pump intake setting: ft

Driller: Deep Shallow **40**

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other **J**

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. **5** Trans. or meter no.

Descrip. MP above ft below LSD, Alt. MP **4**

Alt. LSD: **20** Accuracy: (source) **PI 10** **4**

Water Level: **28** ft above MP; **28** ft below LSD Accuracy: **D**

Date meas.: **668** Yield: **8** gpm Method determined **61**

Drawdown: ft Accuracy: Pumping period: hrs **68**

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

Well No.

K65

Well No. K 65

Latitude-longitude

N
S
d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

130

Subbasin:

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

MAJOR AQUIFER: system series TIP aquifer, formation, group G.F.

Lithology: LS Origin: 3 Aquifer Thickness: 30 ft

Length of well open to: 5 ft Depth to top of: 148 ft

MINOR AQUIFER: system series (aquifer, formation, group)

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened: 2" SS

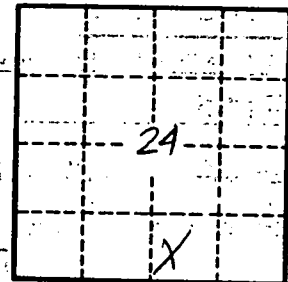
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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



Well No.

K 65