

WRD Exp. (GW)
April 1966

Well No. G45

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

1757D-30370308833480

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J HARRELL Source of data BOWC Date 4/4/68 Map _____

State 28 County (or town) JACKSON 30

Latitude: 303703 N Longitude: 088334 Sequential number: 1

Lat-long accuracy: 4 T. 5 R. 6 Sec. 14, NW NW

Local well number: G045BB1405506W Other number: _____

Local use: 006 Owner or name: _____

Owner or name: A. P. GOFF Address: WADE

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed 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 no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 357 ft Meas. 357 Meas. rept accuracy 3

Depth cased: (first perf.) 347 ft Casing type: _____; Diam. 1/4 in

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

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

Date Drilled: 9/15/62 962 Pump intake setting: _____ ft

Driller: FILM COLVILLE 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, (Z) other Deep Shallow 40

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

Descrip. MP 47 ft above LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) 4

Water Level +6 ft above MP; +6 ft below LSD Accuracy: _____

Date meas: 9/15/62 962 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

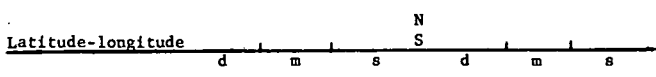
QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

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

Taste, color, etc. _____

Well No. G45

Well No. G 45



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 130 Subbasin:

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

MAJOR AQUIFER: system T M series M Z aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft 10 Depth to top of: 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: 1/4'

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

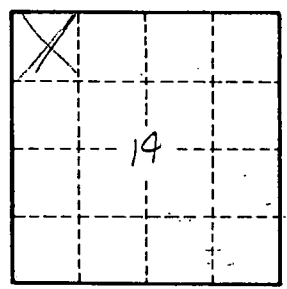
Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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

7 miles south Trade

0-21	clay
21-25	clay
25-42	sand
42-63	Gravel
63-84	Gravel
84-105	strat
105-126	clay
126-147	clay
147-168	clay
168-189	clay
189-210	clay
210-221	Horstly clay
221-231	Horstly clay
231-252	Horstly clay
252-262	Horstly clay
262-273	clay
273-294	clay
294-315	clay
315-326	clay
326-336	sand
336-357	sand



Well No.

G 45

