

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 5/69 Map _____

State 28 County (or town) Jackson 30

Latitude: 30 22 21 N Longitude: 088 37 00 Sequential number: 1

Lat-long accuracy: 3 T. 80 S. R. 60 W. Sec 9, SW, SE

Local well number: P298CD0908506W Other number: _____ B & H

Local use: 006 Owner or name: _____

Owner or name: J. S. MAJORS Address: Gautier

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. _____ 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: 1 Pumpage inventory: _____ period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 750 Meas. rept. accuracy _____ 3

Depth cased; (first perf.) _____ ft 745 Casing type: Galv.; Diam. _____ in _____ 2

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

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

Date Drilled: 967 Pump intake setting: _____ ft _____ 38

Driller: _____ 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 _____ J Deep _____ Shallow _____ 40

Power (type): _____ nat _____ LP _____ 5 Trans. or meter no. _____

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

Alt. LSD: _____ 10 Accuracy: _____ (source) _____ 47 4

Water Level: 2 ft above _____ below MP; Ft below LSD _____ 2 Accuracy: _____ 52 D

Date meas: _____ 267 Yield: _____ gpm _____ Method determined _____ 61

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

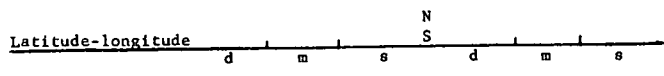
QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. P 298

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HYDROGEOLOGIC CARD

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

22 D Drainage Basin: 23 13Q Subbasin: 24

25 (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 27

MAJOR AQUIFER: 28 T M system series 29 aquifer, formation, group 30 P A 31

Lithology: 32 S Origin: 33 34 3 Aquifer Thickness: 21 ft

35 Length of well open to: 36 5 ft 37 Depth to top of: 38 729 ft 39

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

Lithology: 48 Origin: 49 50 Aquifer Thickness: 51

52 Length of well open to: 53 54 ft 55 Depth to top of: 56 57 59

58 Intervals Screened: 2" SS.

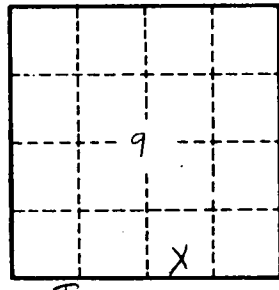
60 Depth to consolidated rock: 61 ft 62 Source of data: 63 64

65 Depth to basement: 66 ft 67 Source of data: 68 69

70 Surficial material: 71 Infiltration characteristics: 72

73 Coefficient Trans: 74 gpd/ft 75 Coefficient Storage: 76 78

79 Coefficient Perm: 80 gpd/ft²; Spec cap: 81 gpm/ft; Number of geologic cards: 82



Irreg-

Well No. P298